ROSICRUCIAN STUDIES



Early Symbolism of the Rosy Cross	
by Rafal T. Prinke	02
The Forgotten English Roots of Rosicrucianism	
by Ron Heisler	04
John Dee and the Secret Societies	
by Ron Heisler	13
Michael Maier and England	
by Ron Heisler	21
Robert Fludd: A Picture in Need of Expansion	
by Ron Heisler	26
Michael Sendivogius and Christian Rosenkreutz	
by Rafal T. Prinke	34
The Great Work in the Theatre of the World	
by Rafal T. Prinke	48
The Rosicrucian King of Jerusalem	
by Ron Heisler - Philip Ziegler	
Two Worlds that Converged: Shakespeare and the Ethos of the Rosicrucians	
by Ron Heisler	60
The Impact of Freemasonry on Elizabethan Literature	
by Ron Heisler	
Bacstrom's Rosicrucian society by Adam McLean	
by Adam McLean	81
A medieval forerunner to the crest of J. V. Andreae	
by Susanna Åkerman	85
Christina of Sweden (1626-1689), the Porta Magica and the Italian poets of the Go	
by Susanna Åkerman	87
The Hieroglyphical Seal	
Sendivogius	92
On the islamic origin of the Rose-Croix	
by Emile Dantinne	95
The Jagged Sword and the Polish Rosicrucians	
by Rafal T. Prinke	101
Rosa-Cruz y Rosacrucianos	
by René Guénonby René Guénon	107

Early Symbolism of the Rosy Cross

by Rafal T. Prinke

Article originally published in The Hermetic Journal, 25 (1984), 11-15.

EARLY SYMBOLISM OF THE ROSY CROSS SEARCHING FOR A LINK WITH TRADITION

It may be stated, with a certain degree of probability, that much of the popularity of the Rosicrucian mythos was due to the beautiful though simple device in the early 17th century manifestos of the order, namely the symbol of the cross in conjunction with the rose (or roses). The history of that symbol prior to the 17th century, as well as its origin, still remains obscure. In my article in the Journal of Rosicrucian Studies I suggested that the Rosy Cross may have originated with the Knights Templar in the Holy Land on the basis of the fact that an emblem similar to it appears on a late 13th century Templar ceremonial sword, which later served as the coronation sword of Polish kings, and that a plant known as the Rose of Jericho was known to Templars and used as a symbol by them. As that evidence is rather slight and may not be convincing, I would like to add two other examples of proto-Rosicrucian use of the Rosy Cross symbol. Both of them contradict A.E. Waite's claim that "outside heraldry the marriage of Rose and Cross is not to be found in printed books prior to the seventeenth century, and I know not of any manuscript illustrated by such a device or alluding to such symbolism" (The Brotherhood of the Rosy Cross, p. 103).

My first example is probably the same as that described by A.E. Waite and ignored by him: "The earliest example of the Rose in union with the Cross is perhaps the frontispiece of a work by Jacob Lochter, issued at Nuremberg in 1517. It exhibits a great circle of Roses having a Cross in the centre and the figure of the Christ thereon. There is, however, no to suppose that the circle is other than an ornamental border" (The Brotherhood.., p. 101). If I am right in identifying that frontispiece, it is a woodcut by Hans Suess von Kulmbach dated to 1515. Kulmbach was a friend and one time disciple of Albrecht Durer, whose art is full of Hermetic imagery (for example his famous Melancholia). It does not seem to me that the circle of roses is only an ornament because there are five big roses in it which have a cross inside plus another similar one at the foot of the Calvary cross with the Christ figure. Those five roses separate every ten of smaller roses and are strikingly similar to the device on the Polish coronation sword and to the symbol in the Geheime Figuren (Secret Symbols). They are also similar to Martin Luther's coat of arms but as the woodcut precedes the time when he started to preach his doctrine (1516), it is impossible to suggest that these devices were inspired by Luther's arms. In fact Luther may have taken an already existing symbol for his coat-of-arms, as he was the son of a miner and therefore had had no family arms. (Moreover, I have found a reference that it was not a rose but an apple flower in his arms.) The whole circle of roses is probably intended to suggest a rosary (between each ten small roses is placed a bigger one with a cross), but there are also some more roses inside the circle. Almost all of them appear to grow on the Calvary cross. The one that is not attached to the cross is placed on the breast of God the Father above. Tha Calvary cross is therefore obviously an image of the Tree of Life archetype, but it may also be an interpretation of the Cabalistic Tree of Life. There are three small roses above Christ: one on the breast of God the Father (Kether) and one on each end of the horizontal arm of the cross (Chokmah and Binah), forming the supernal triangle of the Sephiroth. The three roses just below the feet of Christ form the lower triangle, and the big one with a cross inside which is placed below indicates Malkuth. There remain four roses, so probably Tiphereth is expressed by the two roses near the Christ's feet (for the sake of symmetry). The whole figure may be compared with the drawing on the frontispiece of Waite's Secret Tradition in Israel, which is almost identical.

The Cabalistic interpretation does not end here. The space within the circle is clearly divided into four parts which correspond to the four worlds of the Cabala and correct Roses/Sephiroth of the Cross/Tree of Life appear in each world, as well as figures of gradually more and more spiritually evolved people. Above God the Father/Kether and outside the circle of roses is a veronica held by two angels which obviously corresponds to the veils of En-Soph (and is difficult to explain otherwise). And thus the woodcut by Kulmbach can be seen as containing a complete Cabalistic world view.

A question arises whether this woodcut contains genuine proto-Rosicrucian symbols or whether it is just a coincidence. To answer this question positively we must find a similar image in early Rosicrucian literature. Fortunately, it is not a difficult task, since a work often referred to as "the fourth manifesto", Speculum Sophicum Rhodo-Stauroticum, contains on its title page a detail which is identical in concept with the woodcut of Kulmbach, though simplified to a great extent. It is a small cross surrounded by a wreath containing four roses and it appears to be the only image of the Rosy Cross in the earliest, and generally believed to be authentic, Rosicrucian writings. It is also the only rose and the only cross on that title page and therefore it must be the Rosy Cross of the Rosicrucians.

The other example of a rosy cross symbol I want to give is that shown on the central panel of Herbaville Triptych, which is Byzantine and comes from the 10th or 11th century. The symbol is a Calvary cross with a rose in its centre, which is identical with what Manly Palmer Hall considers to be the original symbol of the Rosicrucians. Additionally there are also roses at the end of each arm of the cross. The roses are eight-petalled and with three circles of petals, suggestive of the 19th century Golden Dawn symbol, but this is most probably a coincidence.

The above does not prove, of course, that there existed any organisation or secret society using the Rosy Cross and possessing a body of esoteric teachings, as some modern "Rosicrucian" organizations maintains. However, the woodcut by Kulmbach seems to indicate that the rose joined to the cross was somehow connected with Hermetic thought as early as the beginning of the 16th century. The Byzantine Rosy Cross may confirm my previous hypothesis of the Templar origin of the symbol, as the Order of the Temple had connections with the

Byzantine Empire. However, there is one more instance of that symbol, which suggests a still earlier origin. It occurs as a sceptre held by St. Luke on the miniature in St. Chad Gospels of the 8th century.

He holds it along with the bishop's staff and it is described as the royal sceptre of power. But it seems strange that St. Luke should hold a royal symbol, so perhaps the two staffs are symbolic of the two sides of the teachings: the

exoteric (bishop's staff) and the esoteric (the rosy cross sceptre)?

Sources of Illustrations

- 1 A Rosy Wreath by Hans Suess von Kulmbach, woodcut, 1515 (Barbara Miodanska, Miniatury Stanislawa Samostrzelnika, Warsaw 1983).
- 2 The device on the Polish coronation sword (drawn by the author as it appears on the original, Journal of Rosicrucian Studies)
- 3 The Rosy Cross from Geheime Figuren (Paul M. Allen, A Christian Rosenkreutz Anthology, p. 246, also in other books).
- 4 Adam Kadmon on the Tree of Life (The Secret Tradition in Israel by A.E. Waite, frontispiece).
- 5 The Rosy Cross detail from the title page of Speculum Sophicum Rhodo-Stauroticum (Paul A. Allen, op.cit.,p.342).
- 6 Byzantine Rosy Cross (Roger Cook, The Tree of Life, Thames and Hudson, p.102,ill.19.)
- 7 The original symbol of Rosicrucians according to M.P. Hall (Codex Rosae Crucis, p.44)
- 8 St. Luke with a rosy cross sceptre (R. Cook, op. cit., p.103,ill.21)

The Forgotten English Roots of Rosicrucianism

Ron Heisler

Article originally published in The Hermetic Journal, 1992.

Michael Maier, according to his own statement, first heard of the Rosicrucian brotherhood when in England. Leaving Prague in the spring of 1611, he spent some time in Amsterdam before, we can reckon, arriving in London in the winter of that year. Presumably it was in December 1611 that he wrote the Rosicrucian "greetings card", featuring a rose, which was sent to James I. The wording carries a very strong echo of a powerful speech in the play, The Two Noble Kinsmen, which bears the unmistakable imprint of William Shakespeare's unique poetic talent. This familiarity with the Bard's play is unlikely to have been purely accidental, particularly, as I have shown elsewhere, Maier had a significant connection with Shakespeare's circle of friends.1 The question inevitably arises, therefore, of what clear evidence exists to indicate that the traditional Germanocentric reading of the history of early Rosicrucianism - which depicts the movement as mainly gestating in the strivings of J.V.

Andreae's personal circle - oversimplifies the movement's origins to the point of gross distortion?

Francis Thynne, whose cousin was Sir John Thynne of Longleat House, Wiltshire, was born c. 1545 and died in 1608. Not a literary figure of either the first or second rank, he is remarkably interesting, however, for the ethos his erratic life and interests evoke. Entering Lincoln's Inn in 1561, he made there a life-long friend in Thomas Egerton, who later rose to positions of the highest importance in both law and state. Improvidence and mental illness seem to have afflicted Thynne in his early years. At the end of 1573 he was imprisoned in the White Lion at Southwark for a debt of £IOO, his precious books being sold off. His pleas for help to Lord Burleigh survive among the Salisbury letters. After two years he was released from confinement, coming under the hospitality of cousin Sir John at Longleat. Sir John's first marriage, incidentally, was to the sister of Sir Thomas Gresham, a masonic Grand Master in the south, says James Anderson. In 1602 Francis was to offer a long discourse on the admirals of England to Charles Howard, the Lord Admiral, another Grand Master.2

Thynne's manuscripts are numerous, and they reveal a man who not only was a heraldic enthusiast, becoming Lancaster herald, but was an ardent delver into alchemical texts, which exist to this day in the British Library, in Longleat House and in the Ashmole collection in the Bodleian.3 At Longleat are to be found Ripley's Compendium of Alchemy, Thomas Norton's Ordinal of Alchemy, the obscure Stella Alchymiae, dated 1384, of "Joanne Bübelem de Anglia" and a disputation between the father and son, Merline and Marian, concerning the marriage between Sylos and Anul (Sol and Luna).4 A member of the Society of Antiquaries, Thynne was a hack historian, who worked with John Stow and Abraham Fleming for the editor John Hooker in expanding and revising Holinshed's famous Chronicle. Thynne's "A Treatise of the Lord Cobhams" was left out by order of the Privy Council. Thynne's occultic preoccupations become very evident in the "Homo Animal Sociale", a manuscript treatise, dated 20th October 1578, which he presented to Lord Burleigh 5 He discusses Egyptian hieroglyphics and the Druids, the "notes, signes, tokens, caracters or signes of the voyce whereby there are made generall differences of soundes", and, with evident relish, kabbalah, the "most profounde knowledge" being lost to us, as "the learned Cabaliste Mr Dee" observed in his book "entituled monas heroglyphica". He tells how Hebrew letters were unwritten before the "sonnes of Adam", who before "the generall floode were the Junitors of the same, for the sonnes of Sethe as speketh Josephus did write on the pillers all the knowledge of the celestiall things". He also refers to "the confused Kingdome of trayters[?] at the Towere of Babilone" - the masons who built badly and were deprived of the original pure tongue.

Thynne's poetry is far from great; but its content is fascinating and revealing. His Emblemes and Epigrammes were written out c. 1600. "White heares" is a description of some sort of society meeting at the Rose tavern:

"At the Rose within newgate, ther friendlie did meete, fower of my ould frends, ech other for to greete:"6

Thynne's poem "Societie" is suspiciously ambiguous: we are never quite sure whether he is lauding mutuality and social bonds in society in general, or whether he is talking of a very specific, very exclusive fraternity - a club.

Dated December 20 1600, the poem is dedicated to Sir Thomas Egerton, Lord Keeper of the Great Seal. The poet tells of, "The purple Rose which first Damasco bredd,adorn'd with cullor gratefull to the sight"

He links the image of a society to the image of the rose:

"Soe two faire dowries which mann doth enioye true perfect love, and suer fidelitie firmelie preserve humane societie,
their frends assisting in ech hard annoye,
when want of ech brings noe securitie;
both which, this damask rose doth well unfoulde,
as honest hart, which fayth and love doth houlde."

Thynne concludes:

"soe our societie, without love and fayth is never perfect, as true reason sayth; ffor where is perfect love, there trustie fayth is found, and where assured trust doth dwell, there must needs abound."7

So from all this we have learned that there was a group of friends meeting at the Rose Tavern in Newgate, which almost surely included Egerton. The damask rose was their emblem. From Thynne's papers, we can guess that one of the topics their conversations regularly ran to was alchemy. But that London had at least one tavern called the Rose is unsurprising, the rose being perhaps the most popular symbol of Tudor England.

A little more need be said on Sir Thomas Egerton, who eventually became Lord Chancellor. A man of considerable intellect, he ceaselessly encouraged young men of the highest calibre. In the 1590s he was a vigorous promoter of the career of Sir Francis Bacon. John Donne the poet became his secretary. Another of his secretaries, George Carew, was presented with a copy of Arcana arcanissima by Michael Maier and probably provided hospitality to Maier whilst serving as ambassador in France. In 1610, when Egerton's son James was killed in a duel, Robert Fludd and his servant were interrogated by a law officer for the light they could throw on the affair. Presumably Fludd had been in attendance on the dying man. Egerton's third wife, the shrewish Alice, was the widow of Ferdinando, 5th Earl of Derby, whom Professor Honigmann argues with some trenchancy had been an early patron of the Bard. A fierce Protestant, if not quite a Puritan, Egerton – originally a good friend to the Earl of Essex before his fall from grace – was to bind himself strongly in alliance with William Herbert, 3rd Earl of Pembroke, and the Earl of Southampton, both famous patrons of Shakespeare.8

The Bard's poem The Phoenix and the Turtle was published in Love's Martyr (1601). Dedicated to Sir John Salusbury of Lleweni, many of the poems relate to Salusbury's marriage. Honigmann skilfully argues that Sir John had been an early patron of Shakespeare and that the Bard's poem had been occasioned before 1590.

Now it happens that Sir Robert Salusbury of Rug, Sir John's cousin, on contemplating his imminent departure from this world, asked Sir Thomas Egerton to become guardian to his son. Honigmann concludes that during his last illness, Sir Robert "could probably be considered to be in the hands" of the faction in the county of Denbighshire led by Sir John of Lleweni.9 The Egerton of the Newgate "Rose" society, we can surmise, was on the most intimate terms with Shakespeare's best known patrons.

We must now seek for the antecedents of the crucial Rosicrucian scene in The Two Noble Kinsmen, which depicts a ceremony in the temple of Diana at which a rose falls from its tree as a sign to the vestal virgin Emilia that she may marry.10

The origin of this scene is to be found in the story of Palamon and Arcite as related in "the knight's tale" in Chaucer's Canterbury Tales. Chaucer tells how,"The fires flamed up upon the altar fairAnd clear while Emily was thus in prayer; But all at once she saw a curious sight, For suddenly one fire quenched its light And then rekindled; as she gazed in doubt The other fire as suddenly went right out; As it was quenched it made a whistling sound As of wet branches burning on the ground.

Then, from the faggot's tip, there ran a flood Of many drops that had the look of blood." (Coghill translation)

Diana the huntress appears and explains to the bewildered Emily that, " ... the fires of sacrifice that glow

Upon my altar shall, before thou go, Make plain thy destiny in this for ever."

The seeds of the idea of associating Emilia with the imagery of the rose are also planted by Chaucer:

"... one morning in the month of May Young Emily, that fairer was of mien Than is the lily on its stalk of green, And fresher in her colouring that strove With early roses in a May-time grove - I know not which was fairer of the two -"

Shakespeare's ritual scene has also somewhat more immediate precursors in the tilt yard entertainments that constituted such a prominent feature of the annual round of the Elizabethan court. Numerous descriptions of these have survived in print and in manuscript; many more have been irretrievably lost. Fortunately, we have a good account of the 1575 events at Woodstock. We are told that Hemetes the hermit went to the temple of Venus at Paphos and was stricken blind there as a punishment for maintaining divided allegiances: he had been a delighter in learning as well as a servant of love. Edward Dyer, alchemist and possible freemason, whom years after his death was reputed to have been a Rosicrucian of sorts (he seems to have had a connection with the Rosicrucian Cornelis Drebbel), composed the "Song in the Oak" for the entertainment, for it is ascribed to "Mr Dier" in a manuscript now lingering in the Bodleian Library. It has been speculated that Hemetes' tale may in fact be an allegorical projection of Dyer himself. What is certain is that according to a letter from the autumn of 1575, Dyer stayed on at Woodstock after the court had left.11

Our next relevant description turns up in Sir William Segar's Honor, Military and Civill (1602). Segar's brother, Francis, it is worth noting, was to serve the great patron of the Rosicrucians, Moritz, Landgrave of Hessen-Kassel, in the capacities of captain, counsellor and English agent. William Segar paints the picture on Accession Day (17th November) 1590 at Westminster. Her Majesty "did suddenly heare a musicke so sweete and secret, as euery one thereat greatly maruelled the earth as it were opening, there appeared a Pauilion made of white Taffata, being in proportion like vnto the sacred Temple of the Virgins Vestall. This Temple seemed to consist vpon pillars of Pourferry, arched like vnto a Church, ... Also, on the one side there stood an Altar Before the doors of this Temple there stood a crouned Pillar, embraced by an Eglantine tree, whereon hangd a Table" An eglantine is a variety of rose with five petals (the sweet-brier). Sir Henry Lee, says Segar in describing more of the ceremony, "himselfe disarmed" and "offered vp his armour at the foot of her maiesties Crowned Pillar"12 The equation had been made between Elizabeth I and a goddess.

Glynne Wickham has noted the strong connection between A Midsummer Night's Dream and The Two Noble Kinsmen - how characters in one text turn up again in the other. He remarks, "How singular that when Shakespeare was again called upon to write a play in celebration of a marriage, he should have chosen another aspect of the same story of Theseus and Hyppolita, and begun it at the very point where the earlier play had ended". Wickham then acutely observes that Hymen's song at the opening of the Kinsmen play echoes the sentiments of Oberon's song at the end of the Dream.13

But when was the Rosicrucian play written? To answer this we must first date the Dream. Professor Honigmann comprehensively explores the question of for what marriage the latter was run up and comes down in favour of the Derby marriage - William Stanley, 6th Earl, to Elizabeth Vere - which took place on January 26 1595.14 The Dream may have already played on stage a little while and been

polished up somewhat for the Derby wedding, with some topical allusions fed into the text to enliven the occasion. If the writing of the Kinsmen text followed that of the Dream, we are probably talking about the second half of 1594 as the moment of composition. We have a major clue at hand, however, in Henslowe's diary. Philip Henslowe was the most successful theatrical impresario of his day, and his diary contains a section for 1594 when entries cover the performances of both the Lord Admiral's Men and the Lord Chamberlain's, the Bard's company.

Whether the companies acted together in effect, or performed separately, we cannot tell from these entries. For the 17th September 1594 Henslowe wrote "ne - Rd at palamon & arsett ljs".15 "Ne" has attracted much comment over the years in Henslowe's usage. Most commonly, it is taken to be an abbreviation for "new" - to represent a premiere performance. Could this premiere of September 1594 have been of the Bard's original text for The Two Noble Kinsmen? An older play of Palamon and Arcite certainly existed. As far back as 1566 the now lost play by Richard Edwardes, Master of the Children of the Chapel, had been performed at Christ Church Hall, Oxford.16

There is a second clue, whose import is equally difficult to determine. The Kinsmen text includes a ballad, "The George Aloe". On March 19 1611 there was entered on the Stationers' Register, in the name of the publisher Richard Jones, "the seconde parte of the George Aloe and the Swiftestake, beinge both ballades". We can search in vain through the Register for anything called the "first part of the George Aloe" - or the "George Aloe", for that matter.

However, on January 14 1595 an entry was made in the Register for the publisher Thomas Creede (who published the first Quarto of King Lear): "the Saylers ioye, to the tune of 'heigh ho hollidaie'". In the manuscript of the Percy Papers several decades later a ballad was entered "from an ancient black-letter [printed] copy in Ballard's collection", with the following description: "The Seamans only Delight: Shewing the brave fight between the George Aloe, the Sweepstakes, and certain French Men at sea. Tune, The Sailors Joy, etc."17 Our 1595 Register entry, it would seem, is none other than the first part of the "George Aloe". The closeness of this January 1595 date to Henslowe's "ne" entry of September 1594 adds weight to the claims of Henslowe's Palamon and Arcite to be the torso from which The Two Noble Kinsmen was quarried.

There is a further riddle tied up with the ballad of "The George Aloe". The music was composed by the great lutenist, John Dowland. Diana Poulton identified this music in three surviving manuscripts: in William Trumbull's Lute Book, now in the British Library, where it probably was written in after 1613 at Brussels, where Trumbull was the English envoy; in the Euing Lute Book of c. 1600, now at Glasgow University; and in a Cambridge University manuscript containing three copies of the piece, convincingly dated at c. 1595-1600.18 Those who claim The Two Noble Kinsmen as a definite late work of the Bard have scrupulously refrained from tackling the question of the early date of Dowland's song in relation to dating the play. Dowland seems to have associated with the Bard in the 1590s, if we are to believe some manuscript notes by Sir William Oldys written in the mid-18th century. Oldys comments that "Shakespeare was deeply delighted with the singing of Dowland the Lutenist, but Spencer's deep conceits he thought surpassed others. See in his Sonnets The Friendly Concord. That John Dowland and Thos. Morley are said to have set several of these Sonnets to musicke"19 That the Bard and Dowland, the brightest stars in their respective firmaments, knew each other well would not be surprising. Both shared an illustrious patron in Ferdinando, Lord Strange. Dowland's "Ferdinando Earle of Darby, his Galliard" and "Lord Strangs March" survive to this day.20

Dowland's personality is almost as puzzling as Shakespeare's, although at least with Dowland we have some personal letters to refer to. Despite the massive biographical and musical profile given in Diana Poulton's well known study, and subsequent analyses published in Early Music and elsewhere, I believe there is a hitherto unrecognized pattern running through his life, whose unravelling can throw substantial light on the mentalité in which thrived one of the leading exponents of Renaissance melancholy. Dowland's esotericism has already attracted some critical attention; but one facet of his esoteric life has up to now been completely overlooked: the recurrent interaction of his career with the lives of personalities conspicuously associated with Rosicrucianism.

We must first consider Dowland's illustrious patron, Moritz, Landgrave of Hessen-Kassel. Brought up a Lutheran, Moritz converted to Calvinism in 1604.

Marburg, which he established as Germany's first Calvinist university, with its brilliant chemistry and medical faculties became the powerhouse of academic Rosicrucianism in Europe. It had a particularly close association with Exeter College, the only Calvinist college at Oxford. Bruce T. Moran's researches have uncovered the systematic way in which Moritz organized and controlled an extensive hermetic alchemical circle focussed on what were probably Europe's best laboratories at Kassel, some of whom were leading Rosicrucians. The Danish scientist Wormius discussed in a letter of the 18th August 1616 the rumour that Moritz was a Rosicrucian. On the 17th April 1604 Moritz wrote a letter mentioning the livery "made in the form of a rose" worn by many young gentlemen at Kassel and remarking that it was "plutost signe d'une bonne amitié entre eux, que de quelques autre consequénce[s]."21 Karl Widemann, a physician, was to send Moritz cosmological Rosicrucian writings some years later.22 Finally, it is hard to believe that the first editions of the Rosicrucian manifestoes could have been printed in so small a town as Kassel without Moritz's explicit knowledge and consent.

An Anglophile, who assiduously pursued connections with England and maintained a company of English "comedians" at his court for years, Moritz was in a strong position to steer the marriage of Prince Frederick of the Rhine with James I's daughter, Elizabeth, an event which finally took place at the start of 1613.

This marriage was intended to cement the alliance of German Protestant princes with England against Hapsburg supremacy in Europe. A skilful public relations campaign was mounted to promote the claims of Prince Frederick for Elizabeth's hand, and I would suggest that we look at the book, the Varietie of Lute-Lessons of 1610, in this context. Edited allegedly by Dowland's son, Robert, it features a pavan attributed to Moritz himself – although Anthony Rooley believes it is good enough to have been the product of John Dowland's genius. I am sure that its aim was to spread Moritz's "fame" at the English court. We learn in the book that the first "Pavin" was "made by the most magnificent and famous Prince Mauritius, Landgrave of Hessen, and from him sent to my father, with this inscription following, and written with his GRACES owne hand." This was surely a "pièce d'occasion", a minor political act in itself. Dowland 's relationship with Moritz went back to the 1590s. On March 21 1595 Moritz wrote to the Prince of Brunswick comparing Dowland's ability as a lutenist with those of Gregorio Howet. Dowland was still working for Moritz when Henry Noel wrote to him on December 1 1596. On February 9 1598 the Landgrave wrote to Dowland offering the post at his court the musician had relinquished a year before.23 After that nothing further is known of their relationship until the music book of 1610.

Of Michael Maier, I have said much elsewhere. To my earlier comments should be added the thought that he most probably served as an intermediary with Dowland, for it was about the time of his first English visit that he became personal physician to the Landgrave. One thing is pretty certain. In the autumn of 1613 there must have been some interaction between Maier and the dedicatee of the Varietie of Lute-Lessons, Sir Thomas Monson. Sir Thomas Overbury, whose murder was to rock society at its highest levels, had been gaoled in the Tower at the behest of James I, whose governor (Master of the Armoury) was Sir Thomas Monson.

Traditionally, the historians of the Overbury affair have assumed that Overbury was attended in the Tower by the physician Sir Turquet de Mayerne, who signed himself "Mayernus". A careful scrutiny of letters in the British Library shows Overbury referring to the physician "Mayerus" on several occasions, which is the way Maier signed himself . Independent evidence exists to confirm that Maier was in England in May 1613.24 James had insisted that no doctor see Overbury without his personal approval, and it is inconceivable that Maier could have got to Overbury without going through Monson. We can envisage, perhaps, a friendship circle consisting of Monson – a fanatical music lover – Maier and Dowland .

If we cast our minds back to the probable premiering of the Ur- Two Noble Kinsmen in September 1594 and the first mention of Dowland's appearance at the Kassel court in late March 1595, we have good grounds to conjecture that it was Dowland himself who first brought news of Palamon and Arcite, to which he had contributed, to the ears of Moritz the Landgrave. No-one better, apart from the Bard himself, could have explained the play's esoteric rose symbolism, one would have thought. Other than

Shakespeare, no creative mind of the period invoked the imagery of the rose so frequently as Dowland.

But what of The Two Noble Kinsmen as we know it, in which Shakespeare's evident contribution runs to no more than perhaps forty percent of the playing time - one hour of the 150 minutes it ran to in the recent Royal Shakespeare Company production? The surviving script is a hodge-podge that must have been assembled in a hurry. The joins certainly show. It even borrows its morris dance scene from The Masque of Grays Inn and Inner Temple, written by Fletcher's usual partner, Francis Beaumont, and presented earlier in 1613 in celebration of the

Palatinate marriage. Beaumont and Fletcher had made three admiring references to Dowland in The Knight of the Burning Pestle (1607?). Fletcher alone made a reference to him in The Bloody Brothers (1617) and a further one – in collaboration, it is usually thought, with Philip Massinger - in The Fair Maid of the Inns (1626).25 This all tends to suggest an ongoing friendship between Fletcher and Dowland at a time when Dowland's contemporary reputation in England was on a definite slide. Could Dowland have actually been the organizing genius responsible for getting the King's Men to take Palamon and Arcite out of the prompt copy chest where it lay gathering dust and to commission a rewrite at the nimble hands of John Fletcher? We should not rule out the possibility.

Why did the play's "George Aloe" music get into the Trumbull Lute Book? I doubt it was for purely musical reasons, for William Trumbull seems to have had Rosicrucian associations. A friend of his, acting as secretary to the English ambassador at Paris in the years 1611-13, was Thomas Floyde. On December 15 1609 Floyde wrote to Trumbull that "Dr. Lloyd, my brother Jeffreys and my cousin Yonge have often remembered you." On February 23 1610 Floyde concluded a letter with "My good friend and yours, my brother Jeffreys, Doctor Floud, my cousin Floud, my cousin Yonge and myself kiss your hands." One presumes that "Dr. Lloyd" was "Doctor Floud"; and I suspect strongly that "Doctor Floud" was none other than Dr Robert Fludd, the most famous of English Rosicrucians.26

By January 17 1610 a relationship between Trumbull and Moritz of Hessen-Kassel was well established, for on that day Moritz commended Dr Mosanus "unto you and your favour." And on October 17 1611 Moritz wrote to thank Trumbull for the kindness he had shown to his son Otto at Brussels.27

Trumbull's daughter Elizabeth married George Rudolph Weckherlin (1584-1653), a distinguished German poet, who was appointed an under-secretary of state at Whitehall in 1624 and was a keen Palatinist. Weckherlin's diary reveals that Weckherlin knew Robert Fludd and bought a house from him. It also gives the chronology of some mysterious transactions between the poet and Lewis Ziegler, agent to Lord Craven, the main financial backer of Elizabeth, Queen of Bohemia, which appear to partly relate to Weckherlin's initiation into Rosicrucianism.28

The poet's grand-son, Sir William Trumbull (1639-1716), was a devoted friend of Alexander Pope's about the year 1706; and quite uninformed of an earlier Rosicrucian affinity in the family, it has been suggested that Pope's knowledge of Rosicrucianism was garnered through this particular friendship. Sir William was said to have received his early instruction in Latin and French from Weckherlin.29

Another manuscript collection of lute pieces with Rosicrucian implications is that belonging to Philip Hainhofer, which is held today in the library at Wolfenbuettel. Hainhofer (1578-1647), who came from Augsburg, was well known both as a diplomat and as an art connoiseur. His manuscript compilation appears to have been begun in 1603 or 1604. That it contains three unique items attributed to Dowland suggests a personal link between Hainhofer – or his transcriber – and Dowland at some point in time.30 Daniel Stolcius produced two of the classic Rosicrucian emblematic texts in The Pleasure Garden of Chemistry (1624) and The Hermetic Garden (1627), the first largely derived from engraved plates originally printed in works by the Rosicrucians Michael Maier and J.D.

Mylius. Stolcius, who studied at Oxford after fleeing from Bohemia in 1620, dedicated The Hermetic Garden to Hainhofer, who was described as counsellor to the Duke of Pomerania. Coincidentally, the younger Dowland, Robert, spent time working at the court of the Duke of Wolgast in Pomerania, where he asked permission to return to England on August 30 1623.31 Stolcius was indebted to Hainhofer, who "inspired me with your gentle conversation, even to the extent of thoroughly showing me your

storehouse of philosophy [science and alchemy], the like of which I have never seen in my travels ..."32 Hainhofer signed the album amicorum of the Rosicrucian Joachim Morsius and –years later - was mentioned in a letter from the Herzog August von Braunschweig to the greatest Rosicrucian (or ex-Rosicrucian) of all, Johann Valentin Andreae. Hainhofer even owned a manuscript copy of one of the manifestoes, the Fama, taken from an early draft that must have been in existence before 1613.33 Henry Peacham (1578-1644) was a prolific literary jack of all trades, who even published the occasional musical composition of his own.34 His drawing of a scene from Shakespeare's Titus Andronicus is the earliest illustration of a Shakespeare play known. Done in 1595, it found its way to the library of Longleat House, the temporary home of Francis Thynne. Peacham's friendship with John Dowland was clearly a strong one. He dedicated an emblem to Dowland in Minerva Britanna (1612) and mentions their friendship in The Compleat Gentlemen of 1622. Peacham also dedicated an emblem to the Landgrave Moritz in Minerva Britanna, to which he appended a marginal note: "This most noble Prince beside his admirable knowledge in all learning, & the languages, hath excellent skil in musick. Mr Dowland hath many times shewed me 10 or 12 several sets of Songes for his Chappel of his owne composing."35

Could Peacham have known Michael Maier, introduced through the agency of John Dowland? His Minerva Britanna, presumed to have been published at the beginning of 1612, having been entered on the Stationers' Register on August 9 1611, contains a surprising nugget, which evokes recollection of Michael Maier's Christmas "greetings card" of 1611 to James I as well as the Bard's great rose speech in the Kinsmen play. In a poem dedicated to John Dowland, Peacham writes:

"Heere, Philomel, in silence sits alone, In depth of winter, on the bared brier, Whereas the Rose, had once her beautie showen; Which Lordes, and Ladies, did so much desire: But fruitles now, in winters frost and snow, It doth despis'd and unregarded grow."

It is poor verse and worse syntax, but all the same the poem seems to draw nourishment from Shakespeare's explication of why "a rose is best":

"It is the very emblem of a maid:
For when the west wind courts her gently
How modestly she blows and paints the sun
With her chaste blushes! When the north comes near her,
Rude and impatient, then, like chastity,
She locks her beauties in her bud again
And leaves him to base briars." (T.N.K. II.ii.)

Was Peacham an actual Rosicrucian or a member of a rose society? The question is unanswerable, but prompted by a provocative passage in his posthumously published The Truth of our Times (1638). He describes a tavern tradition: "in many places, as well in England, as the Low Countries, they have over their Tables a rose painted, and what is spoken under the Rose, must not be revealed; the reason is this; The Rose being sacred to Venus, whose amours and stolen sports that they might never bee revealed, her sonne Cupid would needes dedicate to Harpocrates, the god of Silence".36

Moritz of Hessen-Kassel, The Two Noble Kinsmen, the evidence of Henry Peacham, William Trumbull and Philip Hainhofer, the hermeticist tendency of many of Dowland's greatest melancholic compositions: – all these pointers combined tell us of a man in close, knowing proximity to that typical Baroque expression of Protestant mysticism: the Rosicrucian movement. And that movement claimed its own. Alongside J.V. Andreae, Fludd and Maier, Johann Daniel Mylius ranked as one of the most eminent Rosicrucian writers. Son-in-law of Johannes Hartmann, the great professor of chemistry at Marburg University, Mylius eventually became Moritz's personal physician. Robert Fludd prescribed pills according to his prescriptions in England. In 1620 Mylius published his Thesaurus at Frankfurt.

No printed copies appear to have survived. But there is a manuscript copy in Germany, in which Mylius pays tribute to Dowland by featuring his "Farewell" on page one under the heading "Grammatica

illustris Douland." "A Fancy" by Dowland turns up on page eighteen. Undoubtedly Dowland was the favourite composer of the Rosicrucians.37

Our story is almost complete and it would be timely for me to set it in a broader framework. The symbolism of the rose had evolved into a rich tradition in the culture of Tudor England, and began to develop new ideological forms in late Elizabethan times in response to court politics (tilt day entertainments) and the fashionable hermetic and alchemical ideas that the quickening English Renaissance was disseminating. The literary culture ran in tandem with the scientific-esoteric revolution. Thus Shakespeare's Palamon and Arcite paralleled the formation in London of Francis Thynne's "Rose" society – almost certainly an alchemical talking-shop. Alchemical societies named "the Rose" are known to have been founded on the Continent a few years later, as in France, probably in imitation of the London society, whilst Moritz of Hessen-Kassel bragged of a society at Kassel wearing "the livery" of a rose as early as 1604 and a brotherhood of the "Rose" apparently existed at Tuebingen in 1607.38

The central role of England in the Protestant struggle with Catholicism and the Hapsburgs of Spain and Austria had long been appreciated. England and Wales constituted one state, and a wealthy one at that; German Protestantism was divided over many states, most of them relatively impoverished. It was therefore almost inevitable, because of the dynamic of Elizabethan England, that fresh winds generated in Britain would sweep abroad, changing the climate for the torpid German states and their mainly timid princes. The sudden brilliant outpouring of the English drama that began in the 1580s was to have unexpected political consequences overseas. By the mid-1590s, English actors - usually called "comedians" - were touring widely on the Continent. This unprecedented cultural offensive spread English influence and ideas in Germany to enthusiastically receptive audiences. Moritz of Hessen-Kassel's Anglophilism led him at this time to set up a permanent company of English actors at his court; although drawn mainly from the Lord Admiral's Men, some of the principals had previously acted in Shakespeare's productions.39 With the musicians who so often accompanied them, including the young Dowland, they were the couriers of English ideas as much off-stage, we can assume, as onstage. At least two plays with strong masonic content were acted abroad by the English companies; one for certain was performed at Kassel in the winter of 1606/7.40 Whether the choice of these dramas reflected a widening interest, expressed even abroad, in matters masonic, I cannot say. But, as I show in a work currently in course of completion, speculative freemasonry was a far more vigorous plant in late Elizabethan England than had previously been suspected. And this very fact, combined with the thriving "underground" culture of the Family of Love, implies that a fully institutionalized "secret society" tradition had already broken ground that the Rosicrucian brotherhood, in process of establishment well before the publication of the manifestoes in 1614, would seek to occupy also.

There has been a tendency to view the early history of Rosicrucianism through a religious prism to the exclusion of a variety of seemingly autonomous cultural influences – such as the literary and musical – which moulded the imaginative arena in which the movement took flight. What I hope to have demonstrated is that these influences have their place – and their importance; and that to understand the preliminaries to Rosicrucianism proper we should think in terms of a dialectic between the capitals of London and Kassel that spanned all of two decades.

Notes

- 1. See R.Heisler "Michael Maier and England" Hermetic Journal 1989.
- 2. Dictionary of National Biography. Calendar of State Papers (Dom.) 1601-1603 p. 165.
- 3. Brit. Lib. Add. MS. 11, 388. Bodleian Library Ashmole MS. 766 fs. 2-88 ("Discourse uppon the Philosophers Armes").
- 4. Historic MSS Commission 3rd Report Appendix p. 186.
- 5. Brit. Lib. MS Lansdowne 27 fs. 70-5.
- 6. F. Thynne Emblemes and Epigrammes ed. F.J. Furnivall (1876). Early English Texts Series Old Series 64 p. 75.
- 7. Ibid. p. 25.
- 8. Dic. of Nat. Biog. Public Record Office S.P. 46/75 fs. 18, 20-1, 78d. B. White Cast of Ravens p. 90.
- 9. E.A.J. Honigmann Shakespeare: the 'lost years' p. 96.
- 10. See R. Heisler "Shakespeare and the Rosicrucians" Hermetic Journal 33 (Autumn 1986).
- 11. The Queenes Maiesties Entertainment at Woodstock ed. A.W. Pollard (1910) p. 87.

- 12. Sir W. Segar Honor, Military and Civill ...(1602) pp.197-8.
- 13. G. Wickham "The Two Noble Kinsmen or A Midsummer Night's Dream, Part II?" p. 179 in The Elizabethan Theatre VII ed. G.R. Hibbard.
- 14. E.A.J. Honigmann op. cit. pp. 150-53.
- 15. R.A. Foakes & R.T. Rickert Henalowe's Diary (1961) pp.24-5.
- 16. R. Dutton Mastering the Revels (1991) pp. 38-9, 58.
- 17. Transcription of the Registers of the Stationers' Company 1554-1640 AD. ed.
- E. Arber vol. II p. 317. The English and Scottish Popular Ballads ed. F.J. Child (1898) pp. 133-5, 285.
- 18. D. Poulton John Dowland p. 172.
- 19. Oldys' notes are found inscribed in the British Library copy of Gerard Langbaine Account of the English Dramatic Poets (1691) (Pressmark C.45d.15) vol. II f. 455. The poem in question, although originally attributed to the Bard, was shortly afterwards published in a book of Richard Barnfield's poetry. It is so good, it is better than anything else that Barnfield wrote, and is good enough to be by Shakespeare. Barnfield so regularly betrays Shakespeare's influence in his writings that he almost certainly was a personal friend. Perhaps the poem was the Bard's gift to him, which he was permitted to sign as his own.
- 20. D. Poulton op. cit. pp. 157, 168-9.
- 21. B.T. Moran "Privilege, communication, and chemistry: the hermetic alchemical circle of Moritz of Hessen-Kassel" Ambix 32 (Nov. 1985). R. Heisler "Rosicrucianism: The First Bloorning in Britain" Hermetic Journal 1989 p. 30.
- 22. B.T. Moran op. cit. p. 117.
- 23. Personal communication from Anthony Rooley. D. Poulton op. cit. pp. 34, 47, 50.
- 24. See R. Heisler "Michael Maier and England" Hermetic Journal 1989.
- 25. For most of these references see D. Poulton op. cit. p. 132.
- 26. His. MSS Com. Marquess of Devonshire MSS vol II pp. 201, 249.
- 27. Ibid. vol. II p. 218; III 1). 154.
- 28. On Weckherlin see Dic. of Nat. Biog. and L.W. Forster Rudolf Weckherlin (1944). The diaries (now in British Library) have entries for Ziegler in 1636 and 1637. Relevant entries are given in R. Heisler "Robert Fludd: A Picture in Need of Expansion" Hermetic Journal 1989 p.143.
- 29. On Pope's friendship see Maynard Mack Alexander Pope p.104, etc.
- 30. Herzog-August-Bibliothek, Wolfenbuettel. Guelf. 18.7 Aug.2. D. Poulton op. cit. p. 452.
- 31. Ibid. p. 86.
- 32. Useful references to Hainhofer are in H. Schneider Joachim Morsius und sein Kreis (1929). Regrettably, the British Library lacks a copy of this work. W.E. Peuckert Die Rosenkreitzer p.173.
- 33. Johann Valentin Andreae, Bibliotheca Philosophica Hermetica, Amsterdam (1986) p. 41.
- 34. R.R. Cawley Henry Peacham (1971). Dic. of Nat. Biog.
- 35. E.K. Chambers "The First Illustration to 'Shakespeare'" The Library IV
- (1924-5) pp. 326-30. Dover Wilson "'Titus Andronicus' on the Stage in 1595"
- Shakespeare Quarterly I (1948) pp. 17-27. H. Peacham Minerva Britanna (1612) pp.
- 74. 101.
- 36. H. Peacham The Truth of our Times (1638) pp. 173-4. Peacham's Rosicrucian affiliations are underlined by the epigrams in Thalia's (1620): there are epigrams to Dowland, Ben Jonson and John Selden.
- 37. D. Poulton op. cit. pp. 485, 494.
- 38. The Tuebingen society is mentioned by L. Keller "Akademian, Logen u. Kammern des 17. und 18. Jahrhundert" Comenius-Gesellschaft vol. xx (1912) p. 17. At Amsterdam, a chamber of rhetoric had been active since the 15th century called De Eglantier the Eglantine.
- 39. The indispensable work on English actors abroad is Jerzy Limon's Gentlemen of a Company. English Players in Central and Eastern Europe, 1590-1660 (1985).
- 40. "Fortunatus" obviously Old Fortunatus, which featured King Athelstan of masonic legend was performed at Kassel in 1606/7. Earlier, in the 1590s, The Four Sons of Aymon was being performed abroad, as at Amsterdam.

John Dee and the Secret Societies

by Ron Heisler Article originally published in The Hermetic Journal, 1992.

Man of science and magus extraordinary, and for two decades England's leading mathematician, it is only in recent years that John Dee's reputation has begun to properly recover from the obloquy attached by an age of militant rationalism to those notorious angel raising episodes in which he engaged in the 1580s.

Meric Casaubon's poisonous 1659 edition of Dee's angelic diaries, which did not include all extant volumes, leaves us with little more than an impression of a rather pathetic Dee seeking to communicate with angelic spirits with frustratingly meagre results. What I am seeking to identify is the political and religious significance of these episodes and the clues they give to the secret society culture of the late Elizabethans.

Dee's religious views have always been irritatingly opaque. That he was a Protestant of some sort is beyond dispute. In the time of Edward VI he associated with reformers. The curious affair in the reign of Catholic Queen

Mary, when, during investigation by the Court of Requests (a committee of the Star Chamber) in 1555, he was accused of casting horoscopes of the Queen and her Spanish husband with evil intent, is ambiguous, for some of his companions in this possibly criminal venture subsequently proved lackeys of the Catholic monarchy of the most loyal kind. In any case, Dee was released, the official suspicions presumably dispelled. 1Did Dee go through a Familist stage? We know of his strong links with the bookseller Arnold Birckmann, for a letter of 1604 written by Johann Radermacher refers to their meeting in Birckmann's shop more than forty years before. In 1577 Dee advised the cartographer Abraham Ortelius (a Familist) that correspondence could reach him via Birckmann's servants in Antwerp. 2 Birckmann has long been suspected of being a member of the Family of Love - a secret society with several grades of membership, which seems to have taken a spiritualist turn and which recruited indiscriminately from both Catholic and Protestant ranks in England, the Low Countries, Germany and France. In 1585 Birckmann's London shop passed into the hands of the Familist Arnold Mylius, who had married his daughter. 3 Dee was an avid explorer of all frontier territories of knowledge and a flirtation with Familism would have been characteristic of him. One of Dee's pupilfriends, Sir Philip Sidney, was fascinated by the sect: there is a letter to Sidney from his intimate friend, the French savant Hubert Languet, written from Antwerp, where Languet was a guest of the printer, Christopher Plantin, today the best remembered of all Familists. 4 Dee's greatest patron was Queen Elizabeth, and it has been surprisingly uncommented upon that after her death she was accused of being a favourer of the sect. 5 Was Dee ever initiated into freemasonry? There is nothing to indicate that he was, yet he seems to have been keenly interested in matters architectural, an area in which England was singularly deficient even by the mid-16th century, going by the paucity of published works available in the vernacular. Dee owned five editions of Vitruvius; his 1567 copy is laced with notes on architecture. 6 We have no direct evidence of any interest in the mysteries associated with King Solomon's Temple. On the other hand, he wrote the "History of King Solomon, every three years, his Ophirian voyage, with divers other rarities-" in 1576, of which fragments were published by Purchas years later. 7 These voyages had been undertaken by the sailors of Solomon, who had been taught seamanship by the mariners of Hiram of Tyre, without whose assistance, of course, the Great Temple at Jerusalem could never have been built, as all freemasons would have known. In the 1590s, having returned, quite prudently, from the uncertainties of Bohemia, where Kelley languished in gaol, accused of fraudulent transmutation, Dee's financial situation was precarious. He ceaselessly sought an office that would bring financial security. In his diary there is an entry for December 7 1594 stating "and on the 8th day, by the chief motion of the Lord Admirall, and som[e]what of the Lord Buckhurst, the Quene's wish was to the Lord Archbishop presently that I shuld have Dr. Day his place in Powles [St. Paul's]." 8 Charles Howard, the Lord Admiral, and Thomas Sackville, Lord Buckhurst, have a prominent role in James Anderson's The New Book of Constitutions (1738): both had been Grand Masters of the freemasons.

To unlock the function of the notorious 1580s seances, I think we should first look to Dee's associates. Long overlooked is some correspondence between Dee and Roger Edwardes, whose credentials remain a trifle hazy. Edwardes was, nevertheless, exceedingly well connected: his patrons included the Earl of Hereford, Lord Burleigh and the Queen herself, it would seem. There is a letter to Burleigh of April 13 1574 in which Edwardes described the situation in the Low Countries. 9 His sole published work, A Boke of very Godly Psalmes (1570), was dedicated to Lettice Devereux, Viscountess of Hereford. The daughter of Sir Francis Knollys, she was the mother of the ill-fated Robert, future Earl of Essex. Edwardes mentions in his dedication that he was the "vassal" of the Earl of Hereford. On March 29 of the previous year Edwardes had written to Burleigh forwarding a treatise to be presented to the Queen. Two months later, on May 28, he was bragging to a Mr "Marche" that the book "had been well accepted" by her. 10

Edwardes's mind perpetually travelled the grooves of the apocalypse. In 1580 he wrote "A Phantastical Book", as a later owner of the manuscript entitled it, on the "Conversion of the Jews", the coming of the millenium being dependent on this particular event. Edwardes's manuscript found its way into Lord Burleigh's papers.11 His surviving correspondence with Dee dates from between July 13 1579 and July 16 1580. In one letter. Dee addressed him as "my lovinge friende R. Edwardes". This was one of several letters apparently belonging to a circle whose members included "Thomas Lincoln" (presumably the bishop of Lincoln) and a "W. Cestren" In a damaged letter with essential words missing, Edwardes alludes to "William Herbert", which leaves us in a quandary as to which William Herbert was meant: the Earl of Pembroke or the apocalyptic poet.12 It probably was the latter, William Harbert of St. Gillim, whom Dee records in his diary, in an entry for May 1 1577, as having passed him some notes on the Monas Hieroglyphica.13 Harbert, who chided Shakespeare and Samuel Daniel14 together in a poem, was a friend of Joshua Sylvester, the best translator of Du Bartas's Devine Weekes; Harbert himself produced a now lost translation of Du Bartas Uranus, which he presented to Lord Lumley. I argue elsewhere that the late Elizabethan popularity of Du Bartas was based on the Huguenot's masonic resonances: his Devine Weekes was a quasi-masonic text.15 In A Prophesie of Cadwaller, last King of the Britaines (1604) the Welsh poet depicted James I as a second Brute, who had returned to reunite the kingdom of Britain, which had so famously been divided into three parts by King Lear. As Harbert put it, "Disioynted.... by her first monarches fall", Britain will be restored by a king who "shall three in one, and one in three unite", thus inaugurating a new golden age in which war will be bound in chains.16

Similar millenial sentiments are never far from the mind of Roger Edwardes, as can be seen in Godly Psalmes, where he depicts the "holy citie newe Jerusalem" and projects "a newe heaven, and a newe earthe". Edwardes's influence on Dee is unmistakable, to whom a spirit discoursed freely on the 24th March 1583 on the course of nature and reason, telling how "New Worlds shall spring of these. New Maners; Strange Men...."17 The utopianism of Shakespeare's Tempest was perhaps forged to a degree in the spiritual workshop of the Dee circle.

The apocalyptic ethos of the 1580s was exceptionally intense at the time — or virulent, for the overcoming of Antichrist, the Pope in Rome, was the cardinal priority in the scheme of things, coupled with the defeat of Spain. John Aylmer, who had become bishop of London, had years before assigned to Queen Elizabeth the messianic task of destroying Antichrist in Britain, and latterly James Sandford, in his 1576 translation of Guiccardini's House of Recreation, had developed the theme, seeing in Elizabeth "some diviner things" than "in the Kings and Queens of other countries".18 Her role was to inaugurate a new golden age. Sandford, who profoundly believed in a millenial age or "status", was probably the "Mr Sandford" who features in Dee's angelic diaries.19 He had

translated Giacopo Brocardo's The Revelation of S. John (1582). Brocardo is rightly considered an important forerunner of the Rosicrucians: the 120 years that elapsed between the legendary Christian Rosenkreutz's death and the finding of his tomb is anticipated by Brocardo with his theory of three stages leading to the overthrow of Antichrist. The stages – each of forty years – represent Savonarola, Luther, and the struggle with the Pope/Antichrist.20 The goal was to be reached in the year 1600, but the Rosicrucian manifestos shifted goalposts to 1604, when the Rosicrucian vault was discovered. Fleeing from Venice to escape the Inquisition, Brocardo travelled in northern Europe, entering England

in 1577, where he almost certainly made contact with the Dee-Sidney circle. We must now glance briefly at the occult setting that Dee was heir to, Societies with esoteric and secretive propensities were all the fashion in sophisticated Europe. The Italian Platonic academies had long flourished and continued to multiply. In France, poets and intellectuals had flocked to the Pléiade, a hub of Platonism (a home to Daniel Rogers, ami of Dee and Sir Philip Sidney), whilst Henry III, the epicene Valois king, first of all set up his Palace Academy, of which Walsingham had word in February 1576, and then established in 1583 at Vincennes the mysterious "Confrèrie d'Hieronymites". Beginning with twelve members, it was said to be a hive of drug experimentation. It was a development of an earlier Order of the Holy Spirit, founded in 1578, to which belonged the French ambassador to England, the cultivated Michel de Castelnau de Mauvissière, who took into his London household Giordano Bruno for two years.21 The Family of Love, which had become alarming to authority partly because it recruited its secret membership largely outside courtly circles, possibly had as many as a thousand members in England in 1580.

Regarding Dee, there is one important posthumous allegation. It was reported to Elias Ashmole some decades after Dee's death that he was "acknowledged for one of ye Brotherhood of ye R.Cr. by one of that Fraternity,....Philip Zeiglerus..."22 Philip Ziegler, the revolutionary Rosicrucian prophet, had arrived in England in 1626 and created turmoil. Dee had died in 1608. I have not encountered any evidence to confirm Ziegler's assertion. But that Dee knew Francis Thynne, the alchemically minded poet of the London "Rose" society, is probable. In his diary, Dee noted down for March 1 1598 that "I receyved Mr.

Thynne his letter".23 Of Dee's close friend and admirer over many years, Sir Edward Dyer, John Aubrey wrote that he "labour'd much in chymistry, was esteemed by some a Rosie-crucian..."24 Dyer completed his mortal coil in 1607. Veracity was not the strong point of either Ziegler or Aubrey and their claims must be accorded some caution.

However, important links with Rosicrucianism can be made through two of Dee's servants. Roger Cook worked for the magus from 1567 till 1581. They quarrelled and split, but made up again, with Cook returning into Dee's employ in 1600. Now it happens that a "Roger Cock" is recorded as having been an assistant to the alchemist-inventor, Cornelius Drebbel, whilst working for the Emperor Rudolph II at Prague up to 1612. Almost certainly "Cock" was Dee's "Cook". Drebbel was among the most important of all Rosicrucians.25 From about 1603 till his death, Dee had a young pupil called Patrick Sanders, who acquired several of his manuscripts after his death. Eventually becoming a member of the London College of Physicians, Sanders edited Roger Bacon's Epistola ... De Secretis Operibus Artis et Naturae, which was published at Hamburg in 1618. Sanders dedicated the work to the Rosicrucian Brotherhood.26

To most effectively probe into the enigma of Dee we must look to the evidence provided by his contemporaries. We can make no better beginning than with Sir Philip Sidney's curious comment to Hubert Languet on February 11 1574. After disparaging Humphrey Lhuyd's Commentarioli Brittanicae, Sidney wrote: "But of course the important thing, ...is for you to remember that our 'unknown God' [Dee] is of the same land and substance, and will take amiss your arousing so much laughter at the expense of his blood brother; otherwise in his anger he may

perhaps brandish his hieroglyphic monad at you like Jove's lightning bolt – for such is the wrath of heavenly spirits."27 Sidney, who studied chemistry "led by God with Dee as teacher and Dyer as companion", was making a witty sally, at the heart of which stands a phrase – "our 'unknown God'" – which warrants being taken more seriously.28 The hint of the cultivation of the prisca theologia – of the original religion within conventional religion – is clearly given by Sidney, and we have to pose the issue of whether a Dee sect was already formalized by 1574? We can't be sure about this, but one thing is clear: a cult of John Dee was a fact of life. His insatiable egotism was leavened by an intelligence and learning which commanded the admiration of other minds of stature.

It is a severe comment on the insularity of Spenserian scholarship that hitherto no Spenserian has recognized the portrait of Dee – and, by implication, the status accorded to him – to be found within the Castle of Temperance episode in The Faerie Queene's Second Book. Spenser describes three "honourable sages", the second of whom "could of things present best advize". Dee was certainly a practical man who organized programmes of exploration. This figure sits in the second room, its walls enlivened with "famous Wisards", as well as with "All

artes, all science, all Philosophy". Spenser paints Dee as "a man of ripe and perfect age", who did "meditate all his life long, /That through continuall practice and usage, /He now was growne right wise,

and wondrous sage." Dyer and Sidney's co-worker in the Areopagite poetry society was Edmund Spenser, who was at work on The Faerie Queene by 1580.

What went on between Dee and the Sidney circle is unrecorded in detail. But with regard to others posterity has been blessed. The awkward tango that Dee danced with the alchemist and explorer, Adrian Gilbert, the half-brother of Sir Walter Raleigh, is well written down in the spiritual diaries. On March 26 1583 Dee enquired of a spirit "Must Adrian Gilbert be made privy of these Mysteries?" In his marginal note, Dee comments that Gilbert "may be made prive, but he is not to be a Practicer."29 The extent to which Gilbert was to be made "privy to our

practice" was a perpetual worry for Dee. By the 1590s Dee had acquired a new set of intimates. We have notes by him on a book's flyleaf, dated May 31 1594, in which he bestowed on a "Mr Barker" (the physician Thomas Barker?) and a "Mr Alped" (undoubtedly Richard Alred) the title of "Discipulos" – disciples! Of Alred, Dee noted in the diary on March 23 the same year, "Magus disclosed by frendeship of Mr Richard Alred". Alas, Dee gives no further explanation.30

The greatest competing ego with Dee's within his own circle was that of the Florentine patrician, Francesco Pucci (1543-97), a utopianist of fluctuating and wayward opinions.31 Veering towards Protestantism, he entered England for the first time in 1572, taking an Oxford M.A. in 1574. The following year he was expelled from the University. Passing from the Italian church in London to the French church, he was soon embroiled in controversy again. His unruly personality and brand of anti-Calvinist Protestantism must have made this inevitable. Leaving England, he made his way to Fausto Socinus in Basle by 1577, but the town soon expelled him. Returning to London in 1579-80, he encountered further persecution and departed for Holland and the company of the great scholar Justus Lipsius, whose political thought was to influence Shakespeare and who was to be exposed for Familist tendencies a few years later. Pucci returned to London, and it is presumed that it was in the capital that he completed - or wrote out - Forma d'una repubblica cattolica in 1581. It was some centuries before his hand was recognized in this unpublished utopian text. Pucci proposed the organization of a secret "republic" of good people in all lands, who would prepare the world for a great council that would reunify Christianity. Borrowing from the notorious Anabaptists, whose implication in social and political revolution decades earlier had rendered their name anathema in all respectable circles, Pucci's scheme envisaged "Colleges" being established, whose principal officers would include a Provost, a Chancellor and a Censor, elected for terms of four years by males over the age of 25. There were to be central delegate meetings from time to time in friendly territories, which would take place incognito if necessary, using the guise of merchants.

Outwardly the organization was to observe conformity to the laws of a land and to obey the civil magistrates, stipulations which indicate a Familist influence on Pucci's thinking. His objective was the unification of all peoples in a comity that reached even the mosque and the synagogue. His immediate target – the eradication of the Christian schism – would be effected by the calling of a general council of "spiritual persons" and "lovers of truth". At times he contemplated this council being called by the Pope.32

The rediscovery of Pucci in twentieth century Italy created a frisson of excitement in academic circles. Some have been surprised by the absence of obvious utopian precursors to Pucci within the Italian tradition without considering that his utopia may reflect English conditions and thinking. We know that Sidney and Daniel Rogers were strongly influenced by eirenist impulses in the 1570s, which were not completely erased by the St. Bartholomew massacre of Huguenots in Paris in 1572. They first sought to heal schism within Protestant ranks between Lutherans and Calvinists. The religious views of these thinkers, although having a Protestant foundation, could not be reduced to any orthodox straight jacket, Although no firm evidence has surfaced to establish that Pucci knew Dee by 1581, the serious possibility remains that his utopia may actually represent a compendium of the commonplaces being exchanged within the confidentiality of the magus's circle.

What is beyond dispute is that by 1585 Pucci met up with Dee and the brilliant alchemical charlatan, Edward Kelley, at Cracow in Poland. Pucci accompanied the two on their journey to Bohemia. He was at Prague with them by August 20.33 In July 1586 Dee noted in his diary that he and Kelley had left Pucci behind in their lodgings at Prague. Dee's spiritual diaries are enlivened by periodic bouts of obvious paranoia, but on this occasion his apprehensions appear well founded. At Erfurt he wrote, "I

was sore vexed in mind to think of Pucci his return to our company, as well for his unquiet nature in disputations, as for his blabbing of our secrets without our leave or well liking or any good doing thereby".34 Dee had become hypersensitive with good reason: the Papal Nuncio was baying for his blood at Rudolph II's imperial court. Of Pucci, the Welsh magus wrote, "he has laid such a bait for us with our mortal enemy, to entrap us by fair fawning words".35 Pucci was trying to convince Dee and Kelley that they should make their way to Rome to conduct their angel raising sessions in the

presence of the Pope. They wisely rejected such a seductive offer. By 1587 the unstable Pucci had reconverted to Catholicism. One is baffled as to why Dee did not break off such a dangerous acquaintanceship immediately, assuming that Pucci's move was sincerely meant and not a mere ploy to deceive the Catholic authorities. But he did not and the uneasy relationship continued for some time.

That Dee saw his own circle as being essentially a formal sect is implied by a later comment he made on Pucci, whom he dismissed as "being but a probationer, not yet allowed of, and to us known to be cut off."36 Clearly there was a grade of membership of a higher status than probationer. Dee himself had ambitions to enter a yet higher body. At a seance in Prague on August 20 1584 the Spirit Uriel had communicated with him, and Dee poured his heart out: he was "most desirous to be entered speedily into the School of Wisdom..."37 Pucci decidedly belonged to the school of unwisdom: he fell into the hands of the Inquisition, who at Rome had him decapitated and burned in 1597.

And what can be said of Dee's religious standpoint when in Bohemia? The Lutheran Budovec described his reception by Rudolph II at the time: he "was at first well received by him; he predicted that a miraculous reformation would presently come about in the Christian world and would prove the ruin not only of the city of

Constantinople but of Rome also. These predictions he did not cease to spread among the populace." The Venetian ambassador wrote of Dee in June 1586 that "He does not profess a Christian life but declares he has revelations from angels...When the Pope was informed he rightly feared the appearance of a new sect." Pucci, who assumed he was witnessing divine revelation at Dee's seances, at the Actio Pucciana, in which an angelic spirit was activated, "received great confirmation of my hopes for an imminent renovation of all things which God will accomplish..." Dee recorded an angel's instructions in 1586, which underlined his non-doctrinal Christianity: "Whosoever wishes to be wise may look neither to the right nor to the left; neither towards this man who is called a catholic, nor towards that one who is called a heretic (for thus you are called); but he may look up to the God of heaven and earth and to his Son, Jesus Christ".38

R.J.W. Evans's summing up of Dee as a believer in a kind of mystical universal revelation strikes me as utterly inadequate, perhaps tending to indicate the magus was a quietist, a follower of a passive Christian route.39 To the

contrary, we should regard him – particularly in view of his strong filiations with Roger Edwardes, a friendship which lasted till the late 1590s – as a full blown apocalyptic and millenialist, with a driving activist nature. His pursuit of angelic guidance was consciously functional, intended to steer his various enterprises – the explorations in the Americas, for example, or the rejigging of the political map of Central Europe, with Rudolph II seen as the great prize.

Dr Adam Clarke, Hebraist, alchemist, astrologer and kabbalist, was arguably the leading Methodist intellectual of the early 19th century. Tragically, his manuscript "Mysterium Liber" seems to have utterly vanished from the face of the earth. But at least we have Clarke's note describing this fascinating effort:

"N.B. As it is assembd that the six books of Mysteries transcribed from the papers of Dr. John Dee by Elias Ashmole, Esq., preserved in the Sloan Library,.... are a collection of papers relating to State Transactions between Elizabeth, her Ministers and different Foreign Powers, in which Dr. Dee was employed sometimes as an official agent openly, and at other times as a spy, I purpose to make an extract from the whole work, and endeavour, if possible, to get a key to open the Mysteries. A.C."40

In tracing the origins of Rosicrucianism, commentators have often turned to the mysterious journeyings of Nicholas Barnaud, a Huguenot alchemist around whom an enormous mystique has gathered over the centuries.41

Barnaud's fame partly rests on his authorship of one of the most controversial of all Huguenot political polemics, Le Réveille-Matin des Français et de leurs voisins (prétendus), whose first edition dates from 1573 and for which he used the pseudonym of Eusèbe Philadelphe. This ultra-radical work, which was greatly expanded in subsequent editions, betrays a line of thought more consistent with the revolutionaries of 1789 than with the Huguenot aristocrats and their pet theologians of the 1570s.

Virulently anti-church in sentiment, the author insists on the marriage of priests and the abolition of tithes, pursues the theme of a grand Huguenot alliance with the house of Guise to overthrow the Valois dynasty, justifies

tyrannicide and the right of resistance to oppression, and outlines a novel form of political control for society with clear republican implications.42

Horrified, the great Calvinist writer Beza rushed to condemn the book at Geneva. Both John Dee and Gabriel Harvey owned copies of the work. Many pseudonymous works have been linked to Barnaud's name and no satisfactory biographical sketch has ever been produced. We know for certain that he was born at Crest in Dauphiné, visited Spain in 1559, was at Paris in 1572 and fled to Geneva, where he worked as a diplomatic emissary for the besieged Protestants.43

There his name was mispelt quite regularly as "Bernaud" or "Bernard". This raises an intriguing possibility, hitherto unnoticed by historians, for in the Return of Aliens for November 1571 in London we encounter "Jacques Taffyn, who was recejver to the kinge of Fraunce, borne at Tourney in Flanders.... Anne his wife, borne at Tourney. Guy Barnarde and Nicholas Barnarde, brothers to the aforesaid Anna,..., and cam for religion about ij yeres past, and are yet of no churche, but go to the French churche by occasion."44 Regrettably, we have no other information to clarify whether this was the same as our Barnaud or not.

Settling in France in his autumnal years, he was excommunicated by his local church described as "that pest". His religious sentiments leaned towards those of Socinus – who rejected the Holy Trinity.45

We must now proceed from Barnaud the politician to Barnaud the alchemist. Two of his alchemical tracts were published in Holland by Christopher Raphelengius, grand-son of the Familist Christopher Plantin; the others were brought out at Leyden by Thomas Basson, an Englishman of the Familist persuasion. It was his son, Govaert Basson – also a Familist – who published Robert Fludd's very first Rosicrucian pamphlets. The Basson edition of Quadriga Auriferae Secunda Rota was dedicated to Sir Edward Dyer, although it is clear from Barnaud's preface of July 1599 that he did not know the English knight personally. But it is quite on the cards that Barnaud had known John Dee as early as 1583. Contrary to A.E. Waite's claim, Barnaud nowhere says that he witnessed Edward Kelley's feat of transmuting mercury into gold at the home of Thaddeus von Hajek in Prague.46

He does state, however, that he saw "projection" achieved by Hajek with the aid of his son at Prague in 1583.47 Now it happens that in that year Dee and Kelley were made most welcome by Hajek, who put them up at his Prague house. Hajek appears to have known Sir Philip Sidney a few years before: his son, who was sent to England to study, was put in Sidney's charge.48 We can infer that Barnaud probably met Dee in 1583, but we cannot prove it.

Barnaud's significance revolves around an alchemical tradition that he was a key precursor of the Rosicrucian Brotherhood, although the evidence for this contention in remarkably elusive. The tradition seems to have crystallized with J.S. Semler's Unparteiische Samlungen zur historie der Rosenkreuzer of 1788, which alleged that in 1591 Barnaud, who is known to have travelled in France and Holland that year, founded an alchemical society. Semler goes as far as to claim that a great college of the fraternity of the Rosicrucians met in 1591 and 1597, the implication being that Barnaud was possibly associated with at least the former.49

Semler did not oblige posterity with documentation for these contentions. If they contain a particle of truth, however, Dee – who shared with Barnaud patron-friends in Bohemia and Poland – almost surely heard about such developments. But that Barnaud may have organized some alchemical sect is not quite beyond the realm of possibility, for in 1597 he produced his Commentariolum in Aenigmaticum quoddam Epitaphium, which contained the "alchemical Mass" originally written by the Hungarian, Nicholas Melchior. The more we know about the Renaissance alchemists, the more we have to respect

them for their practical bent: what they wrote down, they attempted to carry out in their laboratories usually. Why did Barnaud edit this "Mass", as did Michael

Maier two decades later, if it was not intended for collective use?"50

Notes

- 1. Public Record Office. Proceedings in Court of Reguests Cat. I Ixxvii 48.
- 2. J.E.Van Dorsten The Radical Arts p. 23. Ecclesiae Londino-Batavae Archivum
- vol. I (1887) ed. J.H. Hessels; letter of 7/17 January 1604, pp. 157-60.
- 3. Stephen Batman The Golden Booke of the Leaden Goddes (1577) describes three degrees of the converted: the cominalty of the holy ones; the upright understanding ones; the illuminate Elders. In England, they had bishops, elders and deacons. On Mylius, see article by A. Hamilton in Quaerendo vol. xi(1981)

pp. 278-9.

- 4. J.A. Van Dorsten op. cit. p. 29.
- 5. A Supplication of the Family of Love....(1606) p. 46: "It appeareth that she [Elizabeth] had alwayes about her some Familistes, or favourers of that Sect, who alwaies related, or bare tidinges what was donne, or intended against them."
- 6. J. Roberts & A.G. Watson eds. John Dee's Library Catalogue p.13.
- 7. Samuel Purchas Hakluytus Posthumus or Purchas His Pilgrimes vol. I (1905 ed.)
- 105-6. Dee's treatise ran to 70 sheets.
- 8. Private Diarv of Dr. John Dee (1842) ed. J.O. Halliwell.
- 9. British Library MS Cotton Galba C.V.
- 10. Calendar of State Papers (Dom.) 1547-1580 p. 332.
- 11. British Library MS. Lansdowne 353.
- 12. British Library MS. Cotton Vitellius C.V. II fs. 312-14, 325-28. On William Herbert: f. 312.
- 13. Private Diary of John Dee op. cit. p.3.
- 14. William Harbert Epicedium (1594) first stanza.
- 15. A.L. Prescott French Poets and the English Renaissance p.179.
- I analyse Du Bartas in a forthcoming history of early English freemasonry.
- 16. C.A. Patrides & J. Wittreich eds. The Apocalypse p. 181.
- 17. British Library MS. Sloane 3677 f. 99v.
- 18. C.A.Patrides & J.Wittreich op. cit. p. 96.
- 19. Brit. Lib. MS. Sloane 3677 fs. 137v, 144v.
- 20. Johann Valentin Andreae 1586-1986. Catalogue by Bibliotheca Philosophica Hermetica, Amsterdam (1986) p. 27. Andreae's friend, Tobias Hess, who possibly part-wrote the Rosicrucian manifestoes, avidly studied Brocardo.
- 21. F.A. Yates The French Academies of the Sixteenth Century (1947) pp. 156, 157, 171, 226.
- 22. Peter French John Dee p. 14.
- 23. Private Diary of Dr. John Dee op. cit. p.61.
- 24. Dictionary of National Biography.
- 25. J. Roberts & A.G. Watson op. cit. p. 4. On Drebbel, see R. Heisler
- "Rosicrucianism: the First Blooming in Britain" The Hermetic Journal 1989 pp. 38-40.
- 26. Ibid. p. 38. J. Roberts & A.G. Watson op. cit. pp. 58. 60-2.
- 27. J.M. Osborn Young Philip Sidney 1572-1577 p.146.
- 28. Roger Howell Sir Philip Sidney p. 137 quoting Dr. Thomas Moffett's Nobilis. Moffett knew Sidney.
- 29. Brit. Lib. MS. Sloane 3677 fs. 104, 164(?).
- 30. Private Diary of Dr. John Dee op. cit. pp. 48, 52. J. Roberts & A.G. Watson op. cit. pp. 101, 28.
- 31. Useful comments on Pucci are to be found in E.Cochrane ed. The Late Italian Renaissance; also see Dict. of Nat. Biog. Biography in Francesco Pucci Lettere, documenti e testimonianze vol. II ed. L. Firpo & R. Piattoli.
- 32. M. Eliar-Felden "Secret societies, utopias, and peace plans: the case of Francesco Pucci" Journal of Medieval and Renaissance Studies vol.14 (1984).
- 33. On Rogers see J.E.Phillips Neo-Latin Poetry of the Sixteenth and Seventeenth

- Centuries (1965) p. 11 re. C. Plantin the Familist publishing his Latin poems in 1565. Rogers was related to, and knew, several Familists. A Familist himself? Who knows? Also pp. 13, 16, 18, 19.
- 34. True Relation of Dr. John Dee (1659) ed. M. Casaubon p.430.
- 35. F. Pucci Lettere, documenti e testimonianze op. cit. p. 182.
- 36. Ibid. p. 187.
- 37. True Relation of Dr. John Dee op. cit. p. 206.
- 38. R.J.W. Evans Rudolph II and his World (2nd ed.) p. 224. State Papers (Venetian) vol. VIII (1581-1591) p. 169. R.J.W. Evans op. cit. p. 103. P. French John Dee p. 120.
- 39. R.J.W. Evans op. cit. p. 224.
- 40. List of MS formerly in possession of the late Dr. Adam Clarke. Baynes & Son Sale Catalogue (1837), copy in British Library.
- 41. Nouvelle Biographie Universelle (1853). H. Hauser Les Sources de l'Histoire de France XVI Siècle (1494-1610) vol. III. A.E. Waite The Brotherhood of the Rosy Cross pp. 75-79. Useful fresh material in R.J.W. Evans op. cit. pp. 200, 208, 212-13, 283. But the most important survey still remains Prosper Marchand Dictionaire historique vol. I (1758) pp.82-87.
- 42. J.W. Allen History of Political Thought in the Sixteenth Century pp. 308-9.
- 43. R.M. Kingdon Geneva and the Constitution of the French Protestant Movement 1564-1572 pp. 185-6.
- 44. Returns of Aliens dwelling in.... London from Henry VIII to James I Part II (1571-1597) ed. R.E.G. Kirk & E.F. Kirk p. 38.
- 45. Dictionaire de Biographie Francaise (1951). Barnaud died in 1607.
- 46. Theatrum Chemicum vol III(1659) pp. 796-7. C. Nicholl The Chemical Theatre
- p. 21 quoting from Waite's edition of F. Barrett's Lives of the Alchemists.
- 47. Theatrum Chemicum vol III p. 749.
- 48. True Relation.... op. cit. p. 212. J.M. Osborn op. cit. pp. 242, 299, 313,
- 318, 435. Sidney was in Prague in 1575 and 1577. Hubert Languet appears to have made the introduction.
- 49. J.S. Semler Unparteiische.... der Rosenkreuzer Book I pp.89, 83, 90, 91
- 50. R.J.W. Evans op. cit. p. 200.

Michael Maier and England Article originally published in The Hermetic Journal, 1989.

Michael Maier and England

Ron Heisler ©

Michael Maier's sojourns in England appear to have been more eventful than his biographer, J.B. Craven, ever imagined. But first, some background description. Craven says that Maier stayed at Amsterdam, a natural departure point for England, in 1611. He certainly inspected the natural history collection of Petrus Carpenterius, the Rector of a Rotterdam school, in that year.

Carpenterius was Rector at the Walloon school in Norwich in 1598. At Christmas 1611 Maier sent greetings cards to both James I and Henry, Prince of Wales - that to James taking the form of an eight petal rose with a cross. 1 We can't say whether Maier actually conveyed these across the Channel himself.

Maier's friend, the great Marburg chemist, Johann Hartmann, wrote to Borbonius on the 1st (11th) July 1612 that Maier had gone to London with a "Carmen gratulatorium" for the Elector Palatine and his bride to be, the Princess Elizabeth. 2 On the 6th November that year Maier appears to have been included among the Elector Palatine's "gentlemen", who attended the funeral of Prince Henry in London. 3 On the 28th May 1613 Arcana arcanissima was registered with the Stationers' Company, having been approved by the censors. Presumably Thomas Creede, who brought out some first editions of Shakespeare, published the book within a few months. 4 Maier presented copies to Sir William Paddy, head of the London College of Physicians; Lancelot Andrewes, the Bishop of Ely; Lord Dingwall, a good looking favourite of King James with an interest in alchemy; and Sir Thomas Smith. A further copy went to Dr Francis Anthony, the inventor of a fraudulent aurum potabile that was extremely fashionable; a particularly good friend of Maier's, to whom Lusus Serius was dedicated. 5 Anthony's Panacea Aurea ...(1618) contains a letter from Alexander Gill (this must have been the elder Gill) to Maier lauding Anthony's medicine. 6 Gill was high master of St. Paul's school; his pupils included John Milton from 1620 to 1625. 7 Gill appears to have fallen under Maier's spell and then reacted hostilely. He comments in The Sacred Philosophie of the Holy Scriptures (1635, p. 66), "I had beene more than once gul'd with such titles, Arcana arcanorum arcanissima arcana, and the like, wherein these writers sweat more, than for any thing in the booke beside; yet being interpreted, a pious and very profound meditation of the deepe mysteries of the Apostles Creed, I supposed that such bumbast would never be quilted into a treatise upon the grounds of our Religion..." The British Library owns two versions of Arcana arcanissima. One has the common fine engraved frontispiece; the other has a cruder frontispiece dated, absurdly, "CXIIII". This copy's owner was "Johannis Morris". 8 Cornelius Drebbel, the Rosicrucian inventor, most probably met Maier either in the Netherlands or in England. His Tractatus duo (two distinct editions in 1621) is enlivened by a page of Maier's commending the Rosicrucian enthusiast Joachim Morsius.

In Maier's associations there is a pattern of an unexpected dimension. Sir Thomas Smith was Treasurer of the Virginia Company, which was engaged in developing the colony of Virginia. Francis Anthony was appointed to a committee of the Company in 1619. 9 George Sandys, who became Company treasurer in 1621, in his 1632 Commentary on his own translation of Ovid's Metamorphosis remarked, apropos alchemical interpretations of the legend of Jason and the golden fleece, "But he who would know too much of this, let him read Mayerus; who that way allegorizeth most of the fables." 10 Finally, John Selden, the Company's legal adviser, owned two works by Maier. 11 Atalanta Fugiens (1617) may have been deeply inspired by the utopian vision of America.

Elias Ashmole, in describing how Maier came "to live in England; purposely that he might so understand our English Tongue, as to Translate Norton's Ordinall into Latin verse...," ventured the cryptic remark that "Yet (to our shame be it spoken) his Entertainment was too coarse for so deserving a Scholler." 12 The reader is left floundering in the air. What did Ashmole actually mean by this?

The answer, I would suggest, is to be found in the correspondence of Sir Thomas Overbury. The Overbury affair is the greatest murder scandal of the seventeenth century.

Overbury, a talented literary man who specialised in creating enemies, was a close friend of the royal favourite Sir Robert Carr, Viscount Rochester - maintaining an extraordinary dominance for a time over this mediocrity. Overbury had schemed himself into becoming a crucial player in the plottings of the parliamentary radicals, the so-called "Patriots". By getting Rochester to exert his charms over the King, they hoped that their man, Sir Henry Neville of Billingbear, Kent, would eventually be appointed to the key office of Secretary of State.

Frances Howard, Countess of Essex, had set her cap at Rochester - and Overbury, for a while, acted as their intermediary. But soon he developed a passionate loathing for the "base" woman and the idea of her marrying Rochester, which he made abundantly and naggingly clear to the infatuated Viscount. With the King's enthusiastic compliance, her marriage to the Earl of Essex was finally annulled, on the unconvincing ground of his claimed impotency. In the meantime, to rid Rochester of his embarrassing companion, it was proposed that Overbury be sent off abroad as an ambassador. Overbury refused the offer, provoked the King's wrath - and was sent to the Tower. Rochester dissimulated somewhat: Overbury long after believed their friendship still held. Perhaps apprehensive that Overbury could still strike back at them from a distance, Rochester and his lover arranged to have various officials at the Tower replaced by their friends.

A correspondence was maintained between Overbury and Rochester, the letters being hidden in tarts and jellies. Alas, with the connivance of Sir Robert Cotton most of these were later destroyed. James I arranged for his own personal physician, Sir Theodor Turquet de Mayerne, to attend Overbury. The apothecary officially appointed was de Mayerne's brother-in-law, Paul de Lobell. However, unofficial aid reached Overbury. His health had begun to decline, and desperate to emerge from the Tower, he thought up the strategem of simulating extreme sickness in order to impress the official doctors and gain the King's sympathy. Sir Robert Killigrew, an amateur alchemist, prepared potions for him and other potions reached him through the agency of Mrs Anne Turner, a black magician and associate of Simon Forman, and discreditable characters such as Richard Weston and the apothecary James Franklin. He even obtained some aurum potabile from Maier's friend, Dr Francis Anthony, as an antidote to poison. 13 Overbury died on the 14th September 1613.

Few wept for him. Any suspicions about the manner of his death were suppressed for almost two years. But at the start of September 1615 the King was persuaded to order an official investigation into the affair.

Sir Gervase Elwes, the lieutenant of the Tower, Mrs Anne Turner, Weston the gaoler, and Franklin were executed for their parts in the poisoning. Rochester and Frances Howard were tried and found guilty. But with that exquisite sense of justice prevailing under Jacobean despotism they were eventually pardoned. A large number of manuscript reports of the case have survived, as well as many minutes of the three hundred examinations. Remarkably, although the King ordered that de Mayerne be examined by Sir Edward Coke, no record of his examination is known. Nor was he even called to give evidence at any of the public trials.

Modern historians of the affair have voiced the suspicion that something was being concealed. Strangely, not one of them has realised the fact that besides de Mayerne, who signed himself "Mayernus", another physician was present in London in 1613 (assuming he was around when Creede entered *Arcana arcanissima* with the Stationers in May that year), who signed himself "Mayerus" - i.e. Michael Maier. 14

A careful examination of letters owned by the British Library, written by Overbury and bound in manuscript volume Sloane 7002, reveals several references to "Mayerus" by Overbury. Written in a clear hand, there can be no mistake in this respect. If fs. 281-2, Overbury, using the false name "Robert Killigrew", writes "I have now sent to the leittenant to desire you Mayerus being absent to send young Crag hither, and Nessmith, if Nessmith be away, send I pray Crag and Alllen." The following item (f. 282) indicates a scheme of Overbury's for his letters to be got out of the Tower "under unknown names by May: [f]or the Apotecary, now he is sicke is a fitte time to urge a commiseration of my sickness [with the King]." In f. 286 Overbury explains that "whiles I was abroad [I] was never well however as Mayerus knows, which made me returne so soone..." Overbury was absent from England by October 1608 and did not return till August 1609. He traveled in the Netherlands and France. he certainly stayed at Paris and Antwerp. 15 In f. 286b Overbury claims that "for my sickness of Consumption and Flatus Hypocondriacus, Mayerus may be cald upon his oath if they doubt your presence..." In f. 287 Overbury complains of a "loathing of meat and my water is strangely high, which I keep till Mayerus com." One concludes Overbury had not only the services of Sir Theodor Turquet de Mayerne but also of Michael Maier.

The apothecary de Lobell alleged whilst under examination that Rochester "willed him to Dr Maiot concerning physic to be given to Overbury". 16 Is "Maiot" a misspelling of "Maior"?

James Franklin, after he was condemned, began to make curious allegations of wider plots, particularly about the premature death of young Henry, Prince of Wales, in November 1612. A paper of the Attorney-general, Sir Francis Bacon's, relates that "Mrs Turner did at Whitehall shew to Franklin the man, who, as she said, poisoned the prince, which, he says, was a physician with a red beard". 17

Sir Theodor Turquet de Mayerne had tended the prince during his sickness.

Mayerne has left five portraits. In none of these is there an indication of red hair. But the engraving we have of Maier by a contemporary shows a man with the bristly, wiry hair consistent with a type of red headed man. Of course, these are vague allegations, quite uncorroborated by any other known evidence. But recent research by Professor Karin Figala and Ulrich Neumann has revealed a rather more complex Michael Maier than J.B. Craven ever imagined. At Padua, in July 1596, Maier seriously wounded a fellow student, was arrested, fined and fled. And from 1618 he acted as an "intelligence" gatherer for Moritz, Landgrave of Hessen-Kassel. 18

But there are other facets of Maier to consider. In Symbola Aurea (1617), after stating that he had first heard of the Rosicrucian Brotherhood whilst in England, he tells how the Rosicrucian Brothers had traveled from the Barbary Coast (North Africa) to Spain. 19 He discusses the prophets, with their magic, of Morocco and Fez, and links them to "Mullei Om Hamet Ben Abdela" and "Mullei Sidan". Perhaps he was thinking of the Sufi mystics, who were already being reported by Elizabethan visitors to Muslim lands. Now it happens that in 1609 a sensationally popular book had been published in London, A True Historicall Discourse of Muley Hamets rising to the three Kingdomes of Moruecos, Fes, and Sus , which gave a particularly detailed account of events of 1602 to 1604.

Dedicated to the great friend of Robert Fludd, John Selden and William Camden, Sir Robert Cotton, the anonymous author related the "adventures" of Sir Anthony Sherley, his sons and other English "gentlemen" in the Moorish regions. John Davies of Hereford, whose Rosicrucian ties I explain elsewhere, dedicated commendatory verses in various works to several of these travellers, some of whom were his personal friends. One feels that Maier had been privileged with anecdotes from these travels that never saw print in England. Even George Sandys, who later recommended Maier's works, had spent time in the Middle East.

1616 appears to have been Maier's last year in England. Jocus Severus (1617) was written on his road from England to Bohemia, whilst the dedication of Lusus Serius was written in September 1616, "having returned from England, on my way from Prague." The dedication of De Circulo Physico Quadrato was dated Frankfurt on Main, August 1616. It should be noted - perhaps it is relevant - that the final trial arising from the Overbury affair began on May 25th 1616 and was concluded within a day or two.

Although Fludd appears to have got on the wrong side of Maier, who wrote harsh things about him in a private letter, Maier seems to have had access to a manuscript by the English Rosicrucian, the "Tractatus de tritico", which Morsius noted in his album amicorum. 20

Maier's fame in England burned bright for many years. In 1625 Arcana arcanissima was either reprinted or reissued in London; but by a society of booksellers, not by an individual publisher. An English translation of Atalanta Fugiens was made, which never saw print, but has all the signs of being a printer's fair copy and has been related to the watermark of a paper made in 1625. John Everard was translating part of Tripus aureus in 1623. A further MS translation of Atalanta Fugiens, with some of the verse left uncompleted, was done, possibly in the 1670's or 80's; whilst in 1676 a MS translation was made of Silentium post Clamores by Richard Russell, who was possibly the brother of Charles II's apothecary. A full MS translation of Tripus aureus meanwhile had been made, which has been dated at about 1640. 21

The first work by Maier that was actually seen through the press in English translation was Lusus Serius (1654). Behind the translator's pseudonym of J. de la Salle was one of the most brilliant intellectuals of the era, John Hall

(1627-1656). My guess is that he was both a Baconian in scientific aspiration and a sub rosa Rosicrucian. He translated two works by J.V. Andreae, The Right hand of Christian Love Offered and A Modell of a Christian Society (each remaining in manuscript only). A friend of Thomas Hobbes, as had been, it would seem, Aretius, he was a highly valued member of the Hartlib circle - that energizing network of friendships that gave birth eventually to the Royal Society. He wrote an outstanding tract on the reform of the universities. It has not been previously realized that several of the designs in his Emblems with Elegant Figures of 1648 are inferior copies of some of the magnificent illustrations to be found in the works of Robert Fludd. Hall died, it is sad to report, of a combination of debauchery and fatness, 22

Two years after Lusus Serius, in 1656, Themis Aurea was brought out in English translation. Dedicated to Elias Ashmole, this edition was registered with the Company of Stationers on the 2nd October 1655. The translator was "Tho: Hodges, gent", who appears to have been a rich royalist Puritan with a loathing for "Heterodox Preachers", whose funeral was held on the 1st May 1656. A "Thomas Hodges" had been among the "Adventurers" of the Virginia Company in 1612. 23

The greatest honour done to Maier came late in the century. Isaac Newton studied his writings meticulously, leaving 88 respectful pages of notes. 24

Notes

- 1. J.B. Craven Count Michael Maier p. 3. Tractatus de Volucri Arborea (1619) p. 43. On Carpentarius see H.W. Rotermund Das Gelehrte Hannover (1823) vol. I. A.McLean "A Rosicrucian Manuscript of Michael Maier" The Hermetic Journal 5 (Autumn 1979). Scot. Rec. Off., Edin., GD 241/212. British Library Royal MS 14B XVI.
- 2. G. Gellner Zivotopis Lékane Borbonia a vyklad jeho deníka p. 96.
- 3. John Nichols The Progresses... of King James the First vol. 2 p. 496.
- 4. Transcript of Registers of Company of Stationers ed. E. Arber vol. 3 fol. 239b.
- 5. Some of these are listed in Craven. The Andrewes copy, with a special printed dedication, is in Dr Williams's Library, London. On Dingwall see Ethel Seaton
- Literary Relations of England and Scandanavia in the Seventeenth Century (1935) p. 157.
- 6. Panacea Aurea... pp. 71-73. Anthony dedicated his Apologia veritatis... pro auro potabile (1616) to Maier.
- 7. See Dictionary of National Biography. Also C. Hill Milton and the English Revolution for Milton's friendship with both the elder and younger Gill.
- 8. British Library Pressmark 236 k. 33. A "John Maurice, or Morres" was vicar of Blackburn about this time: Jnl. of Nic. Assheton ed. F.R. Raines p.99.
- 9. C. Drebbel Tractatus duo facing F5. Abstract of Proceedings of Virginia Company of London 1619-1624 vol. II pp. 7-8,11.
- 10. George Sandys Ovid's Metamorphosis... (1632, reprinted 1981) p. 253 (333).
- 11. Selden owned Themis Aurea and Septimana philosophica. Both are in the Bodleian Library.

- 12. Theatricum Chemicum Britannicum A2.
- 13. The best work on the scandal is Beatrice White Cast of Ravens. But indispensable is the documentation in Andrew Amos The Great Oyer of Poisoning
- (1846). Anthony: White p, 241. Anthony was examined on October 29th 1615.
- 14. James's instructions re. Mayerne are noted Cal. of State Papers (Dom.) 1611-18 p. 307. Amos p. 161 on non-examination of Mayerne.
- 15. There are extracts from some of these "Mayerus" references in E.F. Rimbault's The Miscellaneous Works of Sir Thomas Overbury (1856) p. li. Rimbault's renditions vary considerably from my readings. Sir Thomas Overbury His Observations in his Travailes... various editions, 1626, etc. Marquess of Downshire Papers vol. II pp 103, 273. Bodleian Library Selden Ms. 3469 f. 50,

Degory Wheare to Overbury in France (dated London 10 Oct. 1608).

- 16. Amos pp. 116 and 140.
- 17. Amos p. 446.
- 18. Atti della nazione germanica artista nello studio di Padova ed. A. Favaro vol. 2 (Venezia 1912) pp. 81f., 100.
- 19. Symbola Aurea... p.290.
- 20. Source: personal communications from Bruce T. Moran and Karin Figala. C.H. Josten "Truth's Golden Harrow" Ambix III (1949) p. 94.
- 21. Alchemy and the Occult Catalogue of Paul and Mary Mellon Collection (Yale Univ. Lib.) vol. II p. 286. Ibid. vol. III MS 48 called "Atalanta running". British Library Sloane MS 2175 fs. 145-7. Brit. Lib. Sloane 3645 "The Flying Atalanta", bound with MSS dated "1681" (f. 107b) and "1675" (f. 176b). Held in Bibliotheca Philosophica Hermetica, Amstedam. Alchemy and the Occult vol. III MS. 56.
- 22. On Hall see Dict. of Nat. Biog. and references in C. Webster The Great Instauration. À Wood was confused and wrote that Robert Hegge did the translation.
- 23. Trans. of Reg. of Comp. of Stat. ed Eyre and Rivington vol. II p.14. On Hodges, see Thos. Watson The Crown of Righteousness (1656), a funeral sermon.
- 24. Keynes MS 32 King's College, Cambridge.

Robert Fludd: A Picture in Need of Expansion

by Ron Heisler Article originally published in The Hermetic Journal, 1989.

Ron Heisler - Philip Ziegler

William H. Huffman's Robert Fludd and the End of the Renaissance largely replaces J.B. Craven's erratic, and sometimes unreliable biography, which has dominated the field since 1902. However, Huffman's book has an anti-climactic feel to it, if only for the fact that it does not seem to mark much advance on the excellent article the author published in Ambix a decade ago. 1 This reader's insatiable desire to know as much as possible about the fascinating Elizabethan polymath is, I admit, quite unreasonable. But since it will probably be a very long time before we see a fresh biography of Fludd emerge, perhaps I can be excused for indicating some of Huffman's omissions. There are key identities that Huffman has not clarified.

The most significant of these is that of 'Jean Balthasar Ursin Bayerius'. Quite inexplicably, Huffman indexes a 'Jean Balthasar', whilst inconsistently not indexing 'Ursin Bayerius'. Fludd quotes this individual in Declaratio Brevis, which was prepared at the request of James I, as commending his work. The letter is dated February 3rd

1618 and was sent from Vienna, the author (who is better known in Germany as Johann Bayer) signing himself off as "Your most obliged friend and servant".

Huffman has missed the very important letters, one signed 'Janus Balthasar Ursinum Bayerius', Bayer sent to William Camden, the doyen of the Society of Antiquaries and encourager of Fludd's friends, John Selden and Sir Robert Cotton. Bayer's letter to Camden, dated January 1618 and emanating from Vienna, discusses the Bohemian political scene and refers to the London based apothecaries, Paul de Lobell and Wolfgang Rumbler, the latter being the King's own servant. He mentions Fludd, and Thomas Davies of the College of Physicians, in discussing the planned Pharmacopoeia Londinensis, which the King was to allude to in his 1618 proclamation of the Apothecaries' Charter. 2 There are two letters by Bayer addressed from London, one dated September 1615, the other December 1616. 3 In an undated letter, which seems to belong to early 1618, Bayer makes several references to Fludd and his 'Microcosmo'. 4

That Bayerus was the same man as Bayer can be gauged from the fact that Fludd mentioned his friend was "a certain Doctor of Law" and Bayer is known to have been a professional lawyer in Augsburg. The only town Fludd is known to have visited for certain in Germany happens to have been Augsburg. 5 Bayer, I suspect, carried Fludd's early manuscripts to their Continental publishers.

Bayer (1572-1625), who had spent time in Hungary, produced a landmark in the history of astronomical chart-making in the great Uranometria of 1603, which clarified the mapping of the stars. The British Library has another book in which Bayer was involved, of the greatest rarity: a small but epoch making logarithmic tract by John Napier of Merchiston, which was published at Strasbourg in German translation in 1618, the year after Napier's death. The frontispiece tells the work was brought to completion by 'Frantz Keszlern' under the 'inspiration' [encouragement] of Bayer. 6

The prospect of a Fludd link with Napier is alluring. Of course, Dr John Craig, Napier's personal friend, was a fellow colleague of Fludd's in the London College of Physicians to begin with. Then there are the conferences Napier had in 1607 and 1608 with the alchemist Dr Daniel Mueller in Edinburgh. His son Robert referred to him as 'D.D. Mollierus'. 7 Gregor Horst, a notable physician in attendance on the Landgrave of Hessen-Darmstadt, was a Fludd enthusiast, whose commendatory letter Fludd quoted to James I. Now it happens that in 1607, at Wittenberg, was published a medical disputation under the

presidency of Horst; it included a certain 'Mollerus Lub-Saxo' responding on 'De venae Sectione'. In the 1609 reprint of the disputation, this person became 'Daniel Mollero Lubecensis'. 8 The chances of Fludd having known Napier, who visited London, are quite high. Interestingly enough, Shakespeare's son-in-law, Dr John Hall, whose patients included Michael Drayton the poet, recorded Horst's vessicatory remedy for an eye condition in his manuscript notes. Another of Hall's patients was John Thornborough, Bishop of Worcester, Fludd's particular friend. 9

Who actually wrote Summum Bonum, allegedly from the pen of 'Joachimus Frizius', which was published at Frankfurt in 1629, and which many have assumed to be by Fludd himself? As Huffman points out, Fludd stated on page 26 of Clavis Philosophiae & Alchymiae (1633) that he had translated part of the Frizius book from the Scottish into the Latin and made some minor additions of his own. Fludd actually says it was by a Scot. But Huffman does not pursue the point apparently unaware of the existence of a letter written by Henry Oldenburg, secretary of the Royal Society, to Georg Franck von Franchenau on the 9th August 1677: "As for your question about the Maxwell manuscript, I wish you to know that by our more sound philosophies there are judged to be things of greater worth than those are, which were produced by him and by Fludd". 10 Thus we learn the allegation of written collaboration between Maxwell and Fludd. Franck von Franckenau published William Maxwell's De medicina magnetica libra III at Frankfurt in 1679. Huffman makes no mention of this book, in which Maxwell is described as 'Scoto-Britano' and as the friend of Robert Fludd. The manuscript had come to the editor through the agency of Stephanus Polier, 'Dominus de Botans'. In the preface, apparently composed by Maxwell, there is a reference to Sir Edmund Stafford, of Mount Stafford in Ireland. Elias Ashmole knew Fludd's

nephew, Dr Levin Fludd, quite well, and records that he met Levin with Sir Edmund Stafford on one occasion. The book is regarded today as a forerunner of the theories of Dr Mesmer. The British Library has some medical recipes provided to a Dr 'Maxwell' by the apothecary Joseph Hall in 1652. 11

Huffman is totally foxed by the commendatory letter Fludd quotes from 'Justus Helt', who reported on the reaction of the Jesuits at the Frankfurt book fair to Fludd's Macrocosmus. It is a pity, by the way, that Huffman has not picked up the fact that Utriusque Cosmi Maioris... (1617-23) was placed on the Papal Index. 12

I have encountered only two references to Helt. The Wellcome Medical Library owns the liber amicorum of Johann Elichmann. There are two entries for Frankfurt for the 7th April 1626, one being Helt's. His companion (assuming they signed in the same room at the same time) was the scandalous Weigelian Rosicrucian 'Henricus Philippus Homag[i]us, alias Morius (Gottlieb)', who had created furore at Geissen university three years earlier. 13 The album amicorum of Christopher Conrad Nithardi of Augsburg has some resonance in our context. Homagius signed it in 1591. Daniel Moegling, the author of the Rosicrucian classic, Speculum sophicum Rhodo-Stauroticum, for which he used the pseudonym of Theophilus Schweighardt (of which three illuminated manuscript copies exist in Britain), signed the album in 1593. In 1609, presumably during a London visit, Paul de

Lobell the apothecary signed it; on the reverse of the leaf with Lobell's inscription is the signature of the apothecary Wolfgang Rumbler. 14 Thus Nithardi's circle took in two prominent Rosicrucians and perhaps the two most esteemed apothecaries in London in the reign of James I. The other Helt reference is to be found in the diary of the distinguished German poet, Georg Rudolf Weckherlin, who had dealings with Fludd in the 1630's. On the 14th December 1636 Weckherlin wrote to "Mons. Helt, at Hamburg". 15

Jacobus Aretius will mean little even to the most thorough reader of Fludd's works, or even to Jacobean literary specialists, so Huffman is to be pardoned for not mentioning him. However, Sophiae cum Moria Certamen (1629) has verses supportative of Fludd, which savagely attack his critic Mersenne. One is signed 'Jacobus Aretius, Oxoniensis', the other 'I.M. Cantabrigiensis'. Aretius was the pen-name of James Martin, who styled himself 'Germano-Britannus', and I suspect that 'I.M.' was Aretius's alter ego, since he was a member of both English Universities. An intimate friend of Dr Prideaux, the head of the Calvanist Exeter College, Oxford, Aretius had dealings with Isaac Casaubon, and there is a letter to William Camden with a note to indicate that it was written in 'Mr Selden's Study'. 16 His other friends included Sir Kenelm Digby, the Roman Catholic Rosicrucian, and Patrick Junius (Young). After Fludd's death, he started up a correspondence with Mersenne. 17 In the British Library, one of the most important verse compilations of the 1620s-1630s has the inscription on the

cover 'J.A. Christ Church'. In view of the fact that Aretius matriculated from Christ Church, Oxford, in 1604, and the political attitudes in the poetry - which are plentifully expressed - are so consistent with his known beliefs, I

don't doubt for one moment that he was the volume's owner at some stage. The name of 'Robert Killigrew' is written on the book, 18 and Aretius probably inherited it from Sir Robert Killigrew, who died in 1633 and whose name is attached to a 1613 letter mentioning Michael Maier (Mayerus). Aretius presented a book he published in 1613 to Robert Burton, whom I believe was of the Rosicrucian enthusiasm, and he appears to have been married to the niece of the poet Michael Drayton. 19

Fludd, in his defence to James I, invoked the names of 'my worthy freinds Mr Dr Andrew and ... Mr Seldein', claiming that 'Andrews' had read his macrocosmical history four or five years before news of the Rosicrucian Fraternity had pierced his ears. Huffman, in considering the identity of 'Dr Andrews', has uncritically assumed it was Richard Andrews the physician. The evidence points strongly to it being the distinguished theologian and translator of the Bible, Dr Lancelot Andrewes, successively Bishop of Chichester, Ely and Winchester, a man highly esteemed by the King. Michael Maier presented the Bishop with a copy of Arcana arcanissima, with a unique printed dedication leaf, which implies that Andrewes was his financial patron. 20

Francis Bacon mentions that Andrewes engaged in chemical 'experiments'. Andrewes was a close friend, and ardent protector, of Fludd's intimate, John Selden, and was wont to discuss his Bible translations with Selden. 21

Intriguingly, Andrewes paid for the expenses of William Bedwell whilst he lodged in Leiden in 1612 at the house of the Familist printer-publisher, Thomas Basson - the Basson house published Fludd's Apologia (1616) and Tractatus (1617). 22 Selden lent books to Bedwell. Thomas Basson's son, Frederick, incidentally, was described as a 'Doctor of Medicine in London' in 1617. 23 In his will, Andrewes named William Backhouse, Elias Ashmole's alchemical 'father', as one of the beneficiaries at Pembroke College, Cambridge.

An important source of information on Fludd's latter years overlooked by Huffman is the diary of Georg Rudolf Weckherlin, an under-secretary of state at Whitehall concerned with foreign correspondence. 24 His dealings with Lewis Ziegler, the agent of Lord Craven, principal financial backer of the Queen of Bohemia, are noteworthy. On the 1st December 1636 the under-secretary drew the Rosicrucian sign above Ziegler's name. In February 1634 he had written, 'To Mr Ziegler sending him gloves'. This last gesture seems undecipherable until we realise that Robert Plot, in a work published in 1686, said it was the freemasons' custom that a new initiate sent gloves to all the members of a lodge. 25 We are probably detecting here indications of Weckherlin's initiation into a Rosicrucian society; he certainly permitted books intended for Sir Kenelm Digby, the well-known Rosicrucian, to be left at his home. I have come across three references to Fludd. On the 27th January 1636 Weckherlin noted down, "I wrote an answer to Mr Cliff, to accept of Mr Fludds house for 3 years - paying present money 50 St. or else the most 20 St. p. anm."

On the 12th October 1636 he noted, "I did write a letter to Mr Cliff, giving him notice that I had bargained with Mr Flud (as I did the day before in the presence of his brother Mr. Hamlet), to give him near 20 St. p. an. for his house..." On the 27th May 1637 Weckherlin commented, "I received a letter from Mr Fludd with the enclosed from one Barthol: Nigrinus from Danzig, with commendation from Martin Opitius". Opitius is better known as Martin Opitz, the best German poet of the age, who lodged with Bartholomaeus Nigrinus (1595-1646), pastor of the St Peter and Paul Church in Danzig. The pastor had worked with Comenius in Elbing on the Czech's 'pansophie'; on occasion he acted as a diplomatic agent for King Wladislaus IV of Poland. 26

At the end of Summum Bonum a letter is appended written by a member of the order of the Rosy Cross. This must have been Fludd's addition. There is an explanatory note to the effect that the letter had been "written and sent by ye Brethren of R.C. to a certain Germaine, a coppy whereof Dr. Flud obtained of a Polander of Dantziche, his friend". Almost certainly this is a reference to Nigrinus. A little more ought to be said about Opitz, who in 1627 had been enrolled as a member of the Fruchtbringende Gesellschaft (fruit bearing Society) at Koethen. When Opitz died in 1639, Nigrinus with two collaborators, including the Socinian Martin Ruar, who had visited England over twenty years

before, edited Opitz poetry in an edition published by Andreas Huenefeld. Huenefeld had published the Danzig editions of the Rosicrucian manifestos. Opitz's chief patron and employer in the 1620's had been the great nobleman Karl Hannibal von Dohna. Dohna had signed the album amicorum of Selden's friend, William Bedwell, on the 18th August 1606. A relative, Burgrave Achaz Dohna, the Bohemian envoy, signed the album amicorum of the Rosicrucian enthusiast Joachim Morsius whilst in London on the 25th January 1620.

Fludd's Baltic links must have extended beyond the Nigrinus circle. At Rostock, Joachim Jungius founded the most distinguished German scientific society, the Gelehrte Gesellschaft, in 1622. Jungius, who associated with J.V. Andreae, and who was rumoured decades later to have had a hand in the Rosicrucian manifestos, has left us extensive papers discussing Fludd's theories. Among the membership lists of his society is to be found the name 'Joh. Seldener' - surely none other than Fludd's intimate, John Selden. 27

Weckherlin's father-in-law was William Trumbull, who served in the English embassy at Brussels from c. 1605 to 1625, where he rose to become envoy. A friendship between him and Moritz of Hessen-Kassel seems to have existed by January 1610. A further friend of his was Thomas Floyde, the secretary to the English ambassador at Paris 1611-13. On December 15th 1609, Floyde wrote to Trumbull that "Dr. Lloyd, my brother Jeffreys and my cousin Yonge have often remembered you". And on February 23rd 1609-10 Floyde wrote "My good friend and yours, my brother Jeffreys, Doctor Floud, my cousin Floud, my cousin Yonge and myself... kiss your hands". 28 A music lover, Trumbull's music manuscripts included 'The George Aloe' theme by John Dowland, taken from what I argue elsewhere to be the Rosicrucian play by Shakespeare and John Fletcher, The Two Noble Kinsmen. 29

On e of Huffman's most interesting oversights relates to the duel on the 21st April 1610 in which James Egerton, son of the Lord Keeper Egerton, was killed by Edward Morgan. A demand for a trial for murder arose. Fludd was interrogated on the 26th April by Henry Spyller. His servant, John Nicholas, was also examined.

This scandal may have been the origin of the malicious jibe at Fludd being an 'armigerous' physician, i.e. one entitled to bear arms. 30

It is a pity that Huffman does not recount the story of how Fludd took the penniless orphan Robert Wright into his household, where he learned some philosophy and pharmacy. Wright was responsible for the tale that when sick Fludd relied on the advice of the Galenist Dr Goulston. 31 Huffman, whilst detailing Fludd's success with the steel patent, misses the complaint of the widow of John Rocher, "the inventor of transmuting iron into steel", on May 23rd 1625. She claimed he had died of grief, being defrauded of the third part of the benefit of his patent by Fludd and Caleb Rawlins. 32

Huffman speculates at length on the likelihood that Fludd had recourse to the library of his friend. Sir Robert Cotton. An inspection of Harleian Ms 6018 f.180 in the British Library would have confirmed the fact. There we learn that Fludd had borrowed a 'History of Asia and Tartary' as well as 'A book on Arabian Astronomy'. Rather more irritating an omission on Huffman's part is his failure to make any reference to 'A Breife Treatise or hipothesis of one Booke called Speculum Universi or Universall Mirror', and eighteen page manuscript, long owned by the Wellcome Medical Library. Whether or not it was composed by Fludd is worth serious consideration. Ending with, "And thus committing the rest to the industrie of the speculator, I abruptly concluded this analiticall abstract, untill the publication of the volume itself...", it has marginal references to what was obviously a much larger manuscript. The tenor of Ms 147 is much in line with Fludd's published writings. Written in a mixture of English, Latin and occasional Greek, there is even a Hebrew quotation. The superabundant biblical references in the margins, including some for the Book of Genesis, have the familiar Fludd stamp to them. The manuscript reveals a sort of ur-text, from which the overall schema of Fludd's macrocosmical and microcosmical works developed. Much is said about 'analogy'. Nothing comparable by other English writers of the period springs to mind. The transcript probably belongs to the 1600's. 33 Another wellknown manuscript which Huffman, almost unforgivably, overlooks completely is Sloane Ms 870 in the British Library: twenty seven pages on 'De Instrumentis et Machinis', which are to be found in the Macrocosmus, With

its numerous diagrams and illustrations, this is almost certainly done in Fludd's own hand.

Huffman glosses over the comment by Anthony à Wood in Athenae Oxonienses regarding the physician necromancer Simon Forman (died 1611), that "the latter used much tautology, as you may see if you'll read a great book of Dr Robert Flood [in Musaeo Ashmoleano], who had it all from the MSS of Forman". 34 À Wood

is not always reliable, but was less credulous than John Aubrey; and this claim is worth pursuing. To start with, it is indisputable that Fludd's sister-in-law, the nymphomaniac Jane Fludd, was a client of Forman. 35 Forman had once been the servant of John Thornborough, Fludd's friend. Dr Richard Napier of Lynford had been an assistant of Forman's, and according to William Lilly acquired the "rarities, secret manuscripts, of what quality soever", left by the scandalous physician. 36 Ms 1380 in the Ashmole collection is a pocket-book of Sir Robert Napier, the nephew of Richard Napier, containing the recipe "Dr Fluds d: of dr.- Pilulae proprietatis Mynsichti - Pil. rosatae Myns". In the same collection, Ms 1492 contains "Exact Notices of 32 Latin alchemical tracts contained in 'Dr Flood's Ms' ". Bound with these are letters of Richard Napier. We can't be sure on what principle these papers were bound together, yet they do imply some sort of association between Fludd and the Napier family. Sir Richard had been bequeathed his uncle's books.

In Ms 1492 there is also a letter from Dr Edmund Deane directed "To his loveing brother Mr Theodorus Gravius, at Mr Rich. Napierus, at Linford". Gravius was Napier's assistant. Deane probably belonged to Fludd's circle we can deduce, if only for the fact that the eight quarto pamphlets of works written by the alchemist Samuel Norton, which he edited were brought out by William Fitzer, Fludd's publisher at Frankfurt on Main. 37 Fitzer published Tractatus de natura elementorum (1628), written by the English based Dutch Rosicrucian Cornelius Drebbel. The finest thing in Fitzer's rather small list was the epochmaking work on the circulation of the blood, De motu cordis (1628), written by Fludd's close friend, Dr William Harvey. Fitzer turns up in the English State Papers; he

evidently was an English intelligence agent. In 1632 the whole edition of Fludd's Clavis Philosophiae & Alchymiae was destroyed at Frankfurt by the militia. On July 31st that year Fitzer wrote to Vane pleading, "I pray your Lordship that you will remember me about Heidelberg and that I may have a note, under the secretary's hand, for bookselling and printing books..." The Clavis Philosophiae... was reprinted in 1633; Fitzer still had 300 copies in stock in 1639. It is a fascinating possibility that the publication of Fludd's later works were financed by the English government. Towards the end of May 1633 John Dury told Sir Thomas Roe that he had sent a letter by means of Fitzer, which he hoped Roe would show to Samuel Hartlib. Fitzer is notable in one other regard. He published the second impression of the complete theological works - anathema to the Calvinists - of the Remonstrant Arminius. The first edition had been brought out in the greatest secrecy at Leiden by Govaert Basson, Robert Fludd's first publisher. 38

Huffman deal quite inadequately with the Mss left by Dr Levin Fludd, who died in 1678, although observing that "Since Levin received his uncle's library and was a graduate of Trinity, it is possible that he donated the 'Philosophical Key' Ms to his alma mater". 39 Levin's generosity to his old college can be in no doubt.

Two Mss there have his inscription on them: 'Le: Fludd'. 40 Ms 1376 is noteworthy for sustaining the claim that Fludd had access to the Mss of Simon Forman the necromancer, for it binds together an alchemical note-book described as 'Notae Roberti Fludd' and a 'Dream' of Forman's. The college library also owns an astrological Ms of Forman's, some notes and receipts attributed to him, and Ms 1419 Magica Simonis Forman is definitely in the magician's own hand. 41 The remainder of Levin's Mss appear to have ended up in the collection of Elias Ashmole, who is unlikely to have ever met Robert Fludd, Fludd dying when Asmole was but twenty years of age. In fact, Ashmole's interest in alchemy and the occult seems to have been born in the late 1640's. The Ashmole collection has not only Robert Fludd's 'Truth's Golden Harrow' in his autograph, but also a 13th century Ms with 'Edward Grovely' written on it several times, as well as the inscription 'Robert Fludd 1612'. 42 In the margins of various other Mss Ashmole wrote 'Dr Flood', it rarely being clear whether he was referring to the uncle or the nephew. Ashmole had numerous Simon Forman papers, some of which were probably in the possession of Robert Fludd at one stage.

In a way, the most fascinating relationship that Huffman has missed is that between Fludd and Dr John Everard. There are three letters from Everard to Sir Robert Cotton amid the Cotton papers in the British

Library, which none of the several recent writers on this dissident clergyman (often sent to goal by James I) have stumbled upon. Everard, in a letter dated 23rd December 1626, told Cotton that he was sending a messenger to locate 'Mr Harrison' to obtain "that Booke whereof I have so often spoken to you". In a letter dated merely 'Jan 15' Everard announced to Cotton that "though a stranger I shall be troublesome unto you. There is a Manuscript wch is entitled the way to Bliss". It belonged to a Mr Harrison "who was lately a Schoolmaister in Red-crofse street (for as Dr Floud of the Black-friars assureth me, he hath it)". Everard wanted Cotton to use his influence with Harrison to allow Everard to copy the manuscript. The third, undated letter reports that "Doctor Floud assured me yesterday of Mr Harrisons being in town & withal that he told him that he hath the booke...". 43

The Way to Bliss, written by an anonymous English alchemist probably between 1600 and 1620, is a classic that has somehow become annexed to the Rosicrucian tradition through being (a) plundered by the Rosicrucian charlatan John Heydon and (b) being published in an excellent edition by Elias Ashmole in 1658 as a conscious riposte to Heydon's effrontery. Ashmole's preface explained that the marginal notes he printed alongside the text were by Everard. Ashmole had "obtained those Notes (they being added to a transcript of this Work, and both fairly written with the Doctor's hand) from a very intimate Friend... [Thomas Henshaw, the patron of Thomas Vaughan]...". 44 In his notes, Everard quotes both Michael Maier and Fludd. In fact, Everard's copy of The Way to Bliss in the British Library is bound with several of his papers, including his translation of a section of Maier's Themis Aurea (1618), which is dated August 8 1623. 45

Everard's notoriety was accumulative. His cardinal sin under Archbishop Laud's regime was to be perceived as a central focus for the activities of the Family of Love, even if it has not been proved to this day that he was an actual member. He certainly was the most distinguished and learned energiser of this remarkable underground movement, with its mystical and spiritualistic tendency, whose supporters, like the Rosicrucians, were directed to deny their membership. Everard, like Fludd and the Familists, believed the Bible was to be interpreted allegorically and figuratively. 46 Now we should be careful not to read too much into the association of Fludd and Everard. However, we should recall that in Declaratio Brevis Fludd felt impelled to repudiate allegations of sexual license. He declared the Rosicrucians were "batchelors of avowed virginity" and was still rebutting allegations of libertinism in Clavis Philosophiae & Alchymiae in 1633, 47 One of the popular assumptions about the Familists was that they practised free love. Fludd also felt impelled in Declaratio Brevis to affirm his religious orthodoxy. He was no Calvinist, he claimed, but a loyal Anglican. The problem was, members of the Family of Love were known to be enjoined to outwardly maintain membership of the official church whilst secretly attending their Familist conventicles. In 1623 there were allegations of Familist activity among the staff, primarily musicians, of the Chapel Royal. Fludd boasted of his links with the musicians, English and French, at the court. 48

That the Rosicrucians evolved out of the Family of Love has been argued before. Finally, I find it a trifle disappointing that Huffman does not throw any new light on Craven's well-known but uncorroborated assertion that Michael Maier got on well with Robert Fludd. In fact, Huffman is content to perpetuate the mystification by claiming "Another tie between Landgrave Moritz [of Hessen-Kassel] and Fludd was the physician and fellow mystical philosopher Michael Maier". 49 I am not alone in observing that in their published works neither eminent writer ever directly refers to the other. Bruce T. Moran's researches in the Kassel archives have uncovered a letter by Maier, dated April 17th 1618, addressed to Moritz the Landgrave, which refers to Fludd. Moran's translation reads: "I see that the author [Fludd] is pretty insolent in his censure concerning nations... while tractate 2, part 6, book 3 on the organisation of the army in the field makes German princes... out to be sluggards, negligent and slow men, but portrays the English as magnaminous, brave, but not squeamish etc. Indeed I would like to take the stick to these immature censors and show them who, of what sort and how many are the Germans". 50 I am grateful to Professor Dr. Karin Figala for pointing out in a private communication that

Maier's Verum Inventum was "a sort of response to the derogatory allegations of Fludd and others about the Holy [Roman] Empire". 52 Fludd's congenital insensitivity, it would seem, had created yet another bitter critic in the shape of Michael Maier, who, like so many, would have liked "to take the stick" to him.

Notes

- 1. Routledge & Kegan Paul (1988). W.H. Huffman & R.A. Seelinger, Jr "Robert Fludd's 'Declaratio Brevis' to James I" Ambix xxv (1978).
- 2. Bayer has no satisfactory biography. But there is Franz Babinger-Muenden's article in Archiv fuer die Geschichte der Naturwissenschaften und der Technik 5 (1915). British Library. Ms Cotton Jul. C.V. f. 153, f. 225.
- 3. Ibid. f. 154.
- 4. Ibid. f. 226.
- 5. Mosaical Philosophy (1659) p. 100.
- 6. John Napier of Merchistoun Kuenstliche Rechenstaeblein... Auss anleytung des ... Herrn D. Bayrn durch F. Kesslern zu Werck gericht (1618).
- 7. John Small 'Sketches of Later Scottish Alchemists' Proc. of Soc. of Ant. of Scot. vol xi (18760 pp. 412-13, 418.
- 8. Disputationum Medicarum (1607) Praeside Gregorio Horstio. Disputationum Medicarum viginti (1609). Both are held in the Brit. Lib.
- 9. H. Joseph Shakespeare's Son-in-Law: John Hall, Man and Physician p.62. p.4 Joseph notes a William Harvey prescription. Harvey was Fludd's close friend. John Hall Select Observations on English Bodies (1657) p. 243.
- 10. Corr. of Henry Oldenburg vol. XIII (1676-1681) p. 340.
- 11. Elias Ashmole ed. C.H. Josten vol. II pp 89, 490. Brit. Lib. Ms Sloane 3505 fs. 218v-239v.
- 12. F.H. Reusch Der Index der Verbotenen Buecher I (1883) p. 177. Clement 8, 377.
- 13. Wellcome Ms 257.
- 14. Brit. Lib. Ms Egerton 1212 fs. 100,32,69v,69. Rumbler (f. 69) wrote the libertine sentiment "Women and win[e], as they be amiable,/ even so their poison is delectable". f.79v has the signature of the Scot 'Robty Olyphantus'.
- 15. Berkshire Record Office. Trumbull Ms Misc. LXI. Unfoliated.
- 16. See biog. in Alumni Cantabrigienses. Athenae Oxonienses vol II "Fasti Oxonienses" 342 (1611) & 355
- 17. Corr. du P. Marin Mersenne vol. VIII p. 318, letters pp. 313-20, 355-9, 402-6.
- 18. Sloane Ms 1792.
- 19. Brit. Lib. Harleian Ms 7002 f. 281. The letter was actually written by Sir Thomas Overbury. N.K. Kiessling Library of Robert Burton p. 10. B.H. Newdigate Michael Drayton and his Circle p.9.
- 20. Huffman p. 25. Copy in Dr William's Library.
- 21. D.S. Berkowitz John Selden's Formative Years p. 28.
- 22. J.G. Bishop Lancelot Andrewes Bishop of Chichester 1605-1609 . p. 21. See A. Hamilton William Bedwell the Arabist 1563-1632 . Jan van Dorsten 'Thomas Basson (1555-1613), English printer at Leiden', Quaerendo vol. xv/3 (1985).
- 23. A. Hamilton William Bedwell p. 52. J. van Dorsten ibid. p. 219.
- 24. Berk. Rec. Off. Trumbull Ms Misc. LXI.
- 25. Robert Plot Natural History of Stafford-shire.
- 26. B. Ulmer Martin Opitz (1971) pp. 34-5. Various references to Nigrinus are made in M. Blekastad Comenius, including pp. 239,350,357-8.
- 27. A. Hamilton op.cit. p. 22. Ludwig Keller Comenius und die Akadamien der Naturphilosophen de 17. Jahrhunderts (1895) p. 60. Christopher Meinel ed. Der Handschriftliche Nachlass von Joachim Jungius (1984) p. 125.
- 28. Marguess of Downshire Papers II pp. 201,249.
- 29. R. Heisler 'Shakespeare and the Rosicrucians' The Hermetic Journal (Autumn 1986).
- 30. Public Record Office S.P. 46/75 fs. 18,20-1,78d. Huffman p. 4. Parson Foster's attack on Fludd included the sarcasm that Fludd "...being a weapon-bearing Doctor, may well teach the weapon-curing medicine".
- 31. Brit. Lib. Sloane Ms 2149 Baldwin Hamey the Younger 'Bustorum aliquot Reliquae'. Also J.J.Keevil The Stranger's Son p. 53.
- 32. His. Mss Com. XII Report App. I. p. 197. Also Brit. Lib. Add. Ms 64, 883 f.60.
- 33. Wellcome Ms 147. The British Library has other Fludd extracts among its Mss: i.e. Sloane 2283 f.
- 28. Sloane 3645 f. 169, and the letter to Paddy in Sloane
- 32. Almost certainly, none of these are in Fludd's own hand.
- 34. Huffman comments p. 169 "Fludd never mentioned either of them [John Dee and Simon Forman] in his own writings... but this did not prevent him from being associated with them by others in a negative

- way..." À Wood's statement in Athenae Oxonienses ii p. 100 is taken from William Lilly's History of His Life and Times.
- 35. A.L. Rowse The Case Books of Simon Forman (Picador) pp. 29-30,251-2.
- 36. Lilly Life and Times p. 44.
- 37. Bod. Lib. Ashmole Ms 1380 fs. 84b-85. Ashmole Ms 1492 VI 19a-22b. On Fitzer see E. Weil "William Fitzer, the publisher of Harvey's De motu cordis, 1628 "Trans. of Bibl. Soc. 4th ser. xxiv (1944).
- 38. Pub.Rec.Off. S.P. 81/38/f. 344. Cal. of State Papers. (Dom.) 1633-34 p. 68. Papers given by Theo Boegels: "Govert Basson, English Printer at Leiden".
- 39. Huffman p. 228.
- 40. Trinity College Lib. Mss 1160 and 1287.
- 41. Trinity College Lib. Ms 1117, Ms 1163 and Ms 1419.
- 42. Asmole Ms 1462.
- 43. Brit. Lib. Cotton Ms Julius C III f. 172, f. 171, f. 173.
- 44. Quoted in R.M. Schuler 'Some spiritual alchemies of seventeenth-century England' Journal of the History of Ideas 41 (1980) p. 311.
- 45. Brit. Lib. Sloane Ms 2175 fs. 1-51,145-7. There is also a translation of

Michael Sendivogius Novum Lumen Chemicum (1604).

- 46. There is a good chapter on Everard in Nigel Smith Perfection Proclaimed (1989). The best survey is Alastair Hamilton The Family of Love (1981).
- 47. Clavis Philosophiae & Alchymiae pp. 22,59.
- 48. Edmund Jessop A Discovery of the Errours of the English Anabaptists pp. 90-1. P.J. Amman 'The Musical Theory and Philosophy of Robert Fludd' Journal of Warburg and Courtauld Inst. (1967) pp. 218-9.
- 49. Huffman p.31.
- 50. Letter from Bruce T. Moran of 13.8.1986.
- 51. Letter from Professor Karin Figala of 23.1.1987.

Michael Sendivogius and Christian Rosenkreutz.

by Rafal T. Prinke Article originally published in The Hermetic Journal, 1990, 72-98.

For later research and comprehensive presentation of Sendivogius in English see: Zbigniew Szydlo, Water which does not wet hands. The alchemy of Michael Sendivogius, London-Warsaw 1994.

MICHAEL SENDIVOGIUS and CHRISTIAN ROSENKREUTZ The Unexpected Possibilities

Dame Frances A. Yates in her absorbing book The Rosicrucian Enlightenment advanced the theory that Rosicrucianism should be seen "as a movement ultimately stemming from John Dee" [1]. The evidence she quotes is really massive and quite convincing, and yet on reading the book one still has a feeling that "something is lacking". Dee's journey to Central Europe and back through Germany, which, according to Yates, so stirred the minds of continental intellectuals, took place between 1583 and 1589. This means a whole generation before the movement made itself known to the world at large through circulating, and eventually publishing, its Manifestos. Such a long time of germinating clearly indicates that there should have been some other figure of similar charisma that would have "passed the torch" to the young enthusiasts of Tubingen who were responsible for creating the Rosicrucian mythos. Another point is the stress that the Manifestos place on the healing activities of the R.C. Brethren (in the Paracelsian tradition) and their anonymity - neither of which can be attributed to Dee [2].

We should therefore look for an alchemist possessing the secret of transmutation and Paracelsian physician active in the first two decades of the 17th century, who was anonymous and yet well known and admired by his contemporaries, had contacts - also diplomatic - with the courts in Prague, Stuttgart and Cassel but, at the same time, was not dependent on the kings and princes. A person that travelled extensively in Europe and the Orient, meeting all the important hermetic scholars of his time and expounding to them his visions of the New Age of general reformation in religion, philosophy and science.

Among the many hermetic philosophers of that crucial period there is only one person that meets all the above mentioned criteria - the unfortunately neglected and misrepresented in modern writings on the subject Polish alchemist Michael Sendivogius. In my earlier article [3] I attempted to show how this unfair treatment began and what the truth about Sendivogius really was. Now I would like to draw some attention to the evidence that shows him as a possible key figure in the early development of the Rosicrucian movement and the type of thinking associated with it.

He may be seen not only as the missing link between Dee and the Manifestos but indeed as a model for the mythical Frater C.R.C. His activities and travels all over Europe made him a well known figure even before 1600, while after the publication of his Twelve Treatises on the Philosophers' Stone (later known as Novum Lumen Chymicum or A New Light of Alchymie) in 1604 and several publicly performed transmutations he was regarded as the greatest alchemist and hermetic philosopher of his time (he was also admired among the Tubingen university intellectuals, as I will show below). And still he wanted to remain anonymous and independent - it is very meaningful that all of his works were published anonymously and without dedications to any kings or princes - a truly Rosicrucian behaviour without precedence at that time!

In view of Frances Yates's statements about **John Dee's** influence on early Rosicrucianism, it is interesting to note the possible contacts of Sendivogius with his teachings. The Polish alchemist

started his higher education at the Jagiellonian University in Cracow in about 1582. At that time there was a group of scholars interested in hermetic philosophy and teachings of Paracelsus there, whose protector was palatine Albrecht Laski (1536-1603) - the well known pretender to the Polish throne, responsible for bringing Dee and Kelley to Poland and Bohemia. His interest in the two magi was not only, as is sometimes suggested, connected with his political plans and hope to find funds for their realisation through alchemy, but he had a deep interest in hermeticism. In 1569 he financed the translation of two treatises by **Paracelsus** into Latin and their publication in Cracow and while in England he attended a public discussion of scholars from Oxford with **Giordano Bruno** organised to honour him. It is also possible that in fact Dee believed that Laski could make gold and that was one of the reasons he decided to go with him to Poland [4]. When Dee stayed in Trebona in Bohemia, Laski visited him there several times, so he certainly discussed his philosophical theories with him and could have passed them on to others in Cracow. Moreover, it is now known that Laski was actually an English spy, informing Dee on the current events at and political plans of the Polish court [5].

It is not exactly known who was the first protector of the young Sendivogius. It may have been Laski or his close friend and political ally Nicholas Wolski (1553-1630), with whom Sendivogius was later closely connected. Wolski was brought up at the imperial court in Vienna together with the later emperor Rudolph II and received good education at several European universities. From 1576 he stayed for ten years in Prague at the court of Rudolph as his cupbearer, at the same time visiting Cracow from time to time, as he also had the office of the great sword-bearer of Poland. Being an intellectual type, with deep interest in alchemy (he carried out some alchemical experiments together with king Sigismund III Vasa of Poland) and knowledge of several languages, he certainly must have met John Dee both in Cracow and in Bohemia.

As is well known, John Dee and Edward Kelley stayed in Cracow from March 13th (Old Style) to August 3rd (New Style) 1584, went for several months to Prague and came to Cracow again for the period between April 12th and August 6th 1585, when they returned to Prague again. This is also the time when Sendivogius went to the court of Rudolph II, probably recommended to him by Wolski, and therefore was in the midst of events. It might be an interesting hypothesis that he, being a protegee of Laski and Wolski, may have actually accompanied Dee on his way to Prague! This may find some confirmation in the fact that in Bohemia Sendivogius worked with the greatest Czech alchemist Bavor Rodovsky of Hustirany (1526-c.1600) [6], whose protector was Villem of Rozemberk, the host of Dee and Kelley when they settled down in Trebona, and who also resided there, working on Czech translations of the works of Paracelsus. But even if it was not so, Sendivogius most certainly knew the new ideas in hermetic philosophy that Dee was spreading, especially if his visit was indeed so stirring as Frances Yates suggests. It is also certain that he was in contact with **Edward Kelley** after Dee's return to England, and after his death bought the estate Fumberk (which had been given to Kelley by Rudolph) from his widow.

All this clearly shows that Michael Sendivogius knew very well the intellectual current started by Dee in central Europe. During his years in the service of emperor Rudolph II, who made him his courtier in 1594, his councillor in 1598, and finally his "Truchsses", i.e. a courtier with rights to sit at the dining table with the emperor and live in his castle [7], Sendivogius first travelled around Europe, combining diplomatic missions with further studies. Still before 1588 he was sent to the Near East through Greece, where he is said to have met a Greek patriarch who taught him the secrets of alchemy. In his Philosophical Letters he says that he copied two very rare treatises by Hermes in Constantinople, while elsewhere his "praeceptor" from Egypt is mentioned, all of which is strongly reminiscent of the journey of Father C.R.C. to Damascus and Fez! Then he visited Rome, Padua, Naples and Venice, and possibly also studied

at Cambridge, Frankfurt, Rostock and Wittenberg. In 1590 he was at the university in Leipzig where he made friends with Joachim Tancke (1557-1609), physician and alchemist, who later included Sendivogius's treatise in his Promptuarium Alchemiae (1614), and, what is especially significant, with Johann Tholde, the editor and probably author of the works ascribed to Basilius Valentinus, so important in the later Rosicrucian development [8]. A year later he was at the university in Vienna, and in 1594-95 studied in Altdorf, where he first met the Scottish alchemist Alexander Seton, the friendship with whom is the only explanation of his later (1603) involvement in freeing Seton from the prison of Christian II of Saxony. Far more interesting is, however, the relation quoted by Andreas Goldmayer in his Harmonia chymica (Onoltzbach 1655) that Sendivogius met in Altdorf a certain Armenian, whom he

helped financially and who gave him the "Medicine" for transmuting base metals. Later the Armenian is said to have gone to Augsburg and Sendivogius to Stuttgart. This information is crucial as, on one hand, it may suggest that both Sendivogius and Seton had their tincture from the same source, and on the other - that Sendivogius visited Frederick of Wurttemberg (ruling from 1593) for the first time as early as 1595 and perhaps performed a transmutation with the Armenian's tincture, as he did the same the following year in Prague. The importance of the Duke of Wurttemberg for the beginnings of Rosicrucianism need not be emphasised here, as it was described at length by Frances Yates and earlier by Arthur Edward Waite. His court was a centre of alchemical and occult activities, with **Simon Studion** and **Johann Valentin Andreae** as its most notable Rosicrucian figures. After returning to Prague for a brief period, in 1597 he went to Dresden to the court of elector Christian II of Saxony, for whom he obtained some favours from the emperor (the fact that proved fruitful in the later Seton affair).

The nature of the diplomatic activities undertaken for Rudolph II by Sendivogius during his travels is not known but most probably they were connected with "occult spying" on other rulers interested in alchemy and hermeticism. Similar missions were undertaken for Rudolph by the alchemist Hieronimus Scotus who was sent to German Protestant princes, especially landgrave William IV of Hesse-Cassel. But Sendivogius must have been doing especially well to have gained such great favours of the emperor. His travels in Germany and contacts established with both rulers and scholars must also have been more extensive than those mentioned above. He got married there and his wife was from Frankonia which might imply that he also stayed in Frankfurt for some time, where he may have met the "Rosicrucian publisher" Johann Theodore de Bry (in fact his first book was published simultaneously in Prague and Frankfurt).

When Michael Sendivogius with his family settled down in Prague in 1595 or 1596 he was already a well known and highly respected man, famous for his learning and enjoying the emperor's favours. The confirmation of this is found in a striking series of publications devoted to him: a collection of panegyric poems by the emperor's court poet Carolides of Karlsperk published in 1598 and dedicated to Sendivogius's son Michael Christopher (40 pages of various poems on the Sendivogius' family), some poems by Bartholomew Paprocki, a Polish and Bohemian herald and poet, on Sendivogius and his sons included in Jina castka (Prague 1598), dedication of the third part of the same author's massive work on history, heraldry and genealogy Ogrod krolewski (Royal garden) published in Prague in 1599, and the elegy on the death of the alchemist's wife - Veronica Stiberin - written by Joannes Chorinsky, a Moravian nobleman and poet, in 1599. All these authors knew Sendivogius personally and must have had some reason in seeking his favours.

In Prague Sendivogius also appears as an extraordinary physician - at first he lived at the house of Nicholas Lev of Lovenstejn, also a physician, and cured his son. Then he worked in the alchemical laboratory of a wealthy burgher Ludwig Koralek and became his family doctor, curing his daughter. It may be noted here that later, about 1606, when king Sigismund III Vasa was severely ill, he sent for Sendivogius even though there were several renowned physicians at his court. As may have been expected, Sendivogius's therapy proved effective and the king was cured. According to Lev of Lovenstejn he used white and red powders but his sound foundations in the art of medicine are obvious from his personal copy of Pharmacopoeia Augustana (Augsburg 1613) with copious marginal notes that is now in the Jagiellonian Library in Cracow. This is important for the Rosicrucian connection because of the stress placed upon healing people in the Manifestos.

As is confirmed by archival materials in Prague, at that time Sendivogius possessed the White Tincture. He gave some of it to both of his hosts and they performed transmutations themselves: Lev of Lovenstein changed some mercury into silver and Koralek did the same with a big nail and a screw from the wall in his house. The metal was carefully examined by an independent chemist and was found to be pure silver. Sendivogius, however, stressed the fact that he had got the tincture from his "praeceptor" from Egypt and had not made it himself. It is not known when the transmutation performed by Rudolph II with Sendivogius's tincture took place but it seems that it must have been some years later when he found the way of preparing the Philosophers' Stone himself. It was then that Rudolph ordered to place the marble slab with the inscription "Faciat hoc quispiam alius quod fecit Sendivogius Polonus" on the wall of the room where it was performed.

Later the alchemist is known to have performed several other transmutations, including one of a part of a silver slab into gold in the presence of king Sigismund III Vasa of Poland (the slab was then taken to France, investigated and found to be of highest purity - Pierre Borel in his Tresor de recherches et antiquites gauloises et francoises published in Paris in 1655 calls it "the most beautiful example of transmutation in our times" as the gold part could not have been soldered and was porous due to the difference in specific gravity). Of special interest is, however, the information that Sendivogius sent through Jean de la Blanque, the French consul in Gdansk (Danzig), a bar of iron changed into gold to Bartholomew Schachmann, the mayor of that city. This must have taken place circa 1611 and was described by Adrian Pauli, a doctor of medicine and professor in the gymnasium in Gdansk (Danzig), in Disputatio physica de metallis published by Andreas Hunefeldt, the Rosicrucian publisher of Manifestos and the important work by **Julius Sperber**, in 1617 - at the height of the Rosicrucian furore! It may be important to note that Schachmann studied at the Jagiellonian University in Cracow at the same time as Sendivogius and so may be considered as his old friend.

Sendivogius continued his diplomatic activities in the service of both Rudolph II and Sigismund III. From at least 1599 he was a secretary of the latter - he also had two houses in Cracow, one of which was inherited from his father, so certainly must have visited that city quite frequently. A letter by king Sigismund III dated in Warsaw on June 13, 1600 which has survived starts "I am sending Your Imperial Majesty Michael Sendivogius in order to solve the problems of Moldavia. That province has always been under our protection...". (It is interesting that Albrecht Laski, some 35 years earlier, tried to win the Moldavian throne for himself and even later John Dee asked his spirits about this possibility [9].) Due to the nature of diplomacy little is known about the results of this and other missions undertaken by the alchemist but his abilities must have been very highly valued as in 1608 Sendivogius was asked by George Mniszech (d.1613), palatine of Sandomierz, to go to Moscow in connection with the False Dimitri affair and convince the Russian nobility to accept him as the tsar (he was Mniszech's son-in-law). The mission was obviously very dangerous but no details of it are known.

Sendivogius was not only an alchemist of the traditional kind but had deep interest in new technology, the fact that is well worth noting as Frances Yates stresses this in Dee as a sign of new "enlightened" thinking. He worked with Nicholas Wolski, by then the court marshal and from 1613 the great marshal of Poland, in his steelworks and factory producing needles, knives, swords, sheets of brass and copper, etc. Later, about 1621, Sendivogius started to organise a lead ore mine in Silesia for the emperor Ferdinand II, for which he received a salary and several land estates in Bohemia.

All the features of Sendivogius described so far show him as a figure of European renown - a diplomat, physician, technician and successful alchemist. He was also an adventurer - the fact that must have made him even more attractive in the eyes of his contemporaries. The Seton affair is well known and Sendivogius himself is known to have been imprisoned on at least two other occasions, and each time he managed to escape. In 1607 in Cracow he fought a duel with swords with Picus Zawadzki, a doctor of medicine from the Jagiellonian University known for his anti-Praracelsist views.

The question must be asked, however, if Sendivogius had actual contacts with the key figures who played an important role in the early Rosicrucian development.

As we have already seen, it is quite certain that Sendivogius knew Dee and Kelley, through their protectors Albrecht Laski and Villem of Rozemberk, who were also his. Being a privileged courtier of Rudolph II, he must also have met some of the other important people, most significantly **Heinrich Khunrath**, whose *Amphitheatrum Sapientiae Aeternae* was first published in Prague in 1598 under the "privilege and protection" of Rudolph II and who stayed at the emperor's court as his physician for some time [10]. The work is described by Frances Yates as forming "a link between a philosophy influenced by Dee and the philosophy of the Rosicrucian manifestos"[11]. Khunrath met Dee in Bremen in the same year and was influenced by him, including mentions of his Monas Hieroglyphica and Aphorisms in the later full edition of Amphitheatrum (Hanover 1609). It is also significant that, like Sendivogius, he did not dedicate his works to any powerful protectors. This may be in fact one of the distinctive features of the early "true Rosicrucians" - if we accept it then Dee was not a fully grown Rosicrucian figure yet, while Khunrath was. He also presents a vision of a religious philosophy evolving from Magia, Cabala and Alchymia which promises a new dawn for mankind, the theme later developed by the Manifestos [12]. But his works "do not appear to have received a great amount of known

appreciation on their first publication"[13] and he died in 1605 so the ideas must have been spread my someone else.

Another figure of crucial importance is Oswald Croll (1580-1609), another physician of Rudolph II and later of Christian of Anhalt who, according to Francs Yates, was the main architect of the political aspect of early

Rosicrucianism. She even suggests that it was through Croll that the esoteric influences of the Prague court may have been brought to that of Anhalt. This is confirmed by Andrea Libavius's attack on the Manifestos in which Croll is often quoted as belonging to the same school of thought and clearly associated with the Rosicrucians.[14] We are lucky to know that Sendivogius was a close friend of Oswald Croll - they were both physicians of the already mentioned patrician of Prague Ludwig Koralek. In 1598 he became an alcoholic (it seems it is not a modern invention) which resulted in an incurable disease and eventually Karolek's death in June of 1599. As Sendivogius was the only physician that stayed with him to the end, his family later sued him for causing the death. One of the witnesses at the court was Croll who obviously defended Sendivogius.

Later in his book Basilica Chymica (Frankfurt 1609, p.94) he called the Polish alchemist "Heliocantharus Borealis" - a descriptive name which seems to be of great importance in connection with the Rosicrucian Manifestos. It can be translated as "Glorifier of the Northern Sun" but the meaning of the phrase can only be discovered by turning to Sendivogius's own preface to his Treatise on Sulphur (first published in Cologne 1613) where he says:

"The times are at hand when many secrets of Nature will be revealed to men.

The Fourth or Northern Monarchy is about to be established; a happy age is coming; enlightenment, the Mother of Sciences, will soon appear; a brighter Sun than in any of the preceding three Monarchies will rise and reveal more hidden secrets. This Monarchy (as the ancients foretold) God's Omnipotence will found by the hand of a prince enriched with all virtues who, it is said, has already appeared in this present age. In this our northern region we see a prince of uncommon wisdom and valour, whom no king can surpass in victories or in love of men and God."

"There is no doubt that in this Monarchy God will reveal to us more secrets of Nature than it took place in the pagan darkness or under the rule of tyrants.

Philosophers used to describe these Monarchies not according to their powers but by their placement and the parts of the world they cover. On the first place they place the Eastern, then the Southern, then the Western and finally the Northern and last one which is expected in these countries and about which I will speak at length in my 'Harmonia'".

"In this Northern coming polar Monarchy (as the Psalmist says) mercy and truth will meet together, peace and justice will kiss each other, truth will spring up from the ground, and righteousness will look down from heaven. There will be one Shepherd and one fold, and knowledge will be the common property of all without envy. I look forward to all this with longing." [15]This prophecy of "general reformation" might well have been taken from the Manifestos and precisely expresses their spirit. Of special importance is the use of the very term "Fourth Monarchy", so important in the Rosicrucian context.

The well known fragment from the Fama says "In Politia we acknowledge the Roman Empire and Quartam Monarchiam for our Christian head; albeit we known what alterations be at hand, and would fain impart the same with all our hearts to other godly learned men". The mention of a prince who will establish the new Monarchy confirms the hypothesis of Frances Yates in a quite surprising way, while the words about "a brighter sun" that will rise are clearly the same theme as the statement in the Fama saying that "before the rising of the sun there should appear and break forth Aurora, or some clearness, or divine light in the sky". This Aurora is clearly Aurora Borealis, announcing the advent of the Northern Monarchy as foretold by Heliocantharus Borealis.

The whole subject of the coming reformation is only mentioned by Sendivogius here and the reader is referred to another work called Harmonia for further discussion. It is mentioned again in Philosophical Letters as having just been given to a certain Briquius for publication. So far it was generally accepted to have been lost but recent research of Prof. Bugaj suggests that it was published by Jacques Nuysement in Paris in 1618 and subsequently attributed to him [16].

The dating of the letters is doubtful but the most probable year is 1616 which conforms with this possibility. There were two English editions of this work in the translation of Robert Turner from the Latin of Ludwig Combach (London 1657 and 1658). I have not been able to see this work but if it is really Sendivogius's Harmonia then it should be of crucial importance for the study of early Rosicrucianism. As Sendivogius was called "Heliocantharus Borealis" by Oswald Croll in the book published in 1609, he must have been teaching the theory of the Fourth Monarchy and the coming changes for at least a few years by then, maybe even as early as 1598-99 when we know they were in close contact. It is interesting that the same name or title was also used by Michael Maier to describe Sendivogius in Symbola Aureae Mensae (Frankfurt 1617) which shows that it was well known in the circles of alchemical philosophers of the period. **Maier** knew Sendivogius personally but they must have met later as he himself says he left his native Holstein only in 1608 [17], unless they first met in Altdorf or Rostock where both of them studied.

It is difficult to say who was the "great prince" that Sendivogius had in mind.

It may have been Vladislaus IV Vasa, son of king Sigismund, who was seen by his ambitious father as the future king of Poland, Sweden and Moscow. But it is equally possible that Sendivogius visited Heidelberg on one of his journeys to Germany and was so impressed by its occult atmosphere that he began to regard Frederick V of Palatine as the future leader of the Fourth Monarchy.

Alternatively his ideas may have inspired Christian of Anhalt (either through Oswald Croll or direct contact with Sendivogius) in his political plans connected with the young Elector. In any case it seems obvious that the initial impulse came from the teachings of Sendivogius.

In 1604 De Lapide Philosophorum Tractatus duodecim or Twelve Treatises on the Philosophers' Stone was published simultaneously in Prague and in Frankfurt. In Prague there were two editions in the same year and Rudolph II also ordered the book to be translated into Czech [18]. It stirred so much interest in Europe that numerous editions appeared in the following years and continued to appear in the 18th century, reaching over 50 different printings. But Sendivogius did not seek fame: the book bore his name hidden in the anagram "Divi Leschi Genus Amo" (Leschus or Lech was the legendary founder of Poland) and was not dedicated to Rudolph or any other patron. In his preface to the Parable or Enigma of the Sages added at the end Sendivogius wrote:

"If you ask who I am: I am Cosmopolita, citizen of the world. If you know me and wish to be good and honourable men, keep my name a secret. If you do not know me, forbear to enquire after my name, for I shall make public nothing more than appears in this writing. Believe me, if my rank and station were not what they are, I should enjoy nothing so much as a solitary life, or to have joined Diogenes in his tub. For I behold this world full of vanity, greed,cruelty, venality, and iniquity; and I rejoice in the prospect of the glorious life to come. I no longer wonder, as once I did, that the true Sage, though he owns the Stone, does not care to prolong his life; for he daily sees heaven before his eyes, as you see your face in a glass. When God gives you what you desire, you will believe me, and not make yourself known to the world." [19]

This statement expresses the reasons for remaining unknown in terms very similar to those at the end of the Confessio, while other fragments of the preface and epilogue to De Lapide Philosophorum bear strong resemblance to the closing paragraphs of the Fama.

The book must have been obtained by Frederick of Wurttemberg who, probably also motivated by the information on transmutations performed by Sendivogius, started corresponding with the alchemist, urging him to visit Stuttgart. Sendivogius finally agreed and came in the summer of 1605 together with his secretary and several servants. The duke greeted him with great hospitality, held long discussions with him in the palace gardens, and obviously asked if he could see a genuine transmutation. Sendivogius demanded that Frederick swears to keep all he sees in secret (which the latter did kneeling before the alchemist) and performed two transmutations of mercury into gold. The duke was so impressed that he gave Sendivogius the estate of Neidlingen that belonged to his court alchemist Hans Heinrich Muhlenfels which eventually proved disastrous as Muhlenfels then imprisoned Sendivogius and robbed him of all his belongings.

This affair if of no concern to us here [20] so it is enough to say that Sendivogius managed to escape and both emperor Rudolph and king Sigismund intervened and after a trial Muhlenfels was hanged in 1607.

Another person with whom Sendivogius stayed in Stuttgart was the duke's councillor Konrad Schuler, who urged the alchemist to stay at the court permanently. It is interesting that there apparently was an edition of De Lapide Philosophorum of 1605 with a preface written by the same Konrad Schuler and addressed to the German princes. This would be a most direct link not only between Sendivogius and the political plans of the Protestant League but also between these and later Rosicrucianism. Unfortunately no details of this seemingly very rare edition are known.

The visit of Sendivogius in Stuttgart is even more important for his possible contact with the young members of *Johann Valentin Andreae's circle at Tubingen*.

Andreae was 19 at that time and must have heard about the great alchemist and philosopher visiting the duke and performing transmutations, especially as the Muhlenfels affair became well known throughout Europe. It is quite probable that Sendivogius also visited the university at Tubingen and may have met its students. In fact there is an indirect proof that he was very popular there - some forty years later several books were published by Johann Harprecht (1610-1660) who called himself "Filius Sendivogii". He was a son of the professor of law at Tubingen university and, as Karl Schmieder in his Geschichte der Alchemie (Halle 1832) says, when he was a boy he always heard conversations about Sendivogius and his transmutations which made him devote himself to alchemy. Other authors even say that he was Sendivogius's son-in-law but there seems to be no proof of this, certainly very attractive, statement.

The activities of Sendivogius between 1608 (when he went to Moscow on diplomatic mission, as mentioned above) and 1616, or in the crucial period for Rosicrucian beginnings, are unfortunately not known. We can only guess that he stayed in Cracow and Prague, where he must have met Michael Maier, and perhaps made some other trips to German princes, as in 1616 we see him in Marburg. But before that the two Manifestos were published in 1614 and 1615 at Cassel.

As already stated, some similarities may be discerned between the general style and some fragments of the first Rosicrucian publications on one hand and the statements contained in prefaces and epilogues to Sendivogius's tracts. It is also significant that the date of opening the tomb of Christian Rosenkreutz was given as 1604, the year of publication of De Lapide Philosophorum (the same is often said of Simon Studion's Naometria that was completed in 1604). But that is not all. The whole theory of John Dee's influence on the Manifestos constructed by Frances Yates is ultimately derived from the fact that the Consideratio Brevis of Philip a Gabella, to which the Confessio was merely an addition or continuation, was based on Dee's Monas hieroglyphica (actually quoting verbatim from it). As Frances Yates says: "The Dee-inspired Consideratio Brevis, and its prayer, seems absolutely assimilated to the Rosicrucian manifesto, as an integral part of it, as though explaining that the 'more secret philosophy' behind the Rosicrucian movement was the philosophy of John Dee, as expounded in his Monas hieroglyphica" [21]. But only a part of this work is based on Dee's Monas, while the remainder is purely alchemical and its source has not been explained by either Yates or anyone else. In fact it is clearly based on Sendivogius's De Lapide Philosophorum! There are numerous statements either taken directly from it or summarising its fragments, or saying the same things in different words. For instance the piece in the last paragraph of chapter 5 starting "If Hermes, the father of philosophy, were to be brought back to life today..." is taken from the second page of the First Treatise while the description of the working of Nature summarises the teachings of Sendivogius.

Also the explanations about Mercury and its role in Nature set forth in chapter 6 show deep understanding of Sendivogius's theories on "our water that does not wet hands" referred to many times in De Lapide Philosophorum. [22]

There is, however, one fragment quoted verbatim - that is the last paragraph of chapter 6 which comes from the Fifth Treatise with the opening statement added:

"As I have often told my sons of knowledge and wisdom...". So we have a quotation introduced in the first person! Moreover, it is introduced with the Sendivogius's favourite form of addressing his readers and fellow alchemists:

"sons of knowledge and wisdom". Who, therefore, is saying these words? **Philip a Gabella**, of course, but nothing is known of his identity and Frances Yates suggests it must be a pseudonym referring to "Cabala". Could the whole text have been written by Sendivogius himself? It seems quite possible - he had been acquainted with Dee's philosophy and may have visited Tubingen again between 1608 and 1615. But then the question arises if he was the real moving spirit behind the Rosicrucian Manifestos or just the figure of a master that the first Rosicrucians admired and took as a model for Christian Rosenkreutz? This question will have to remain unanswered for the time being though we may examine the former possibility as well.

The Philosophical Letters of Michael Sendivogius were most probably written in 1616 from Brussels and were addressed to a new member of the *Society of Unknown Philosophers of Cabala* ("novo Cabalae Philosophorum Incognuorum dignissimo Sodali") in France. There were printed editions of them in French, German and Latin, and there are several manuscript copies of English translations [23], at least one of which is entitled Letters of Michael Sendivogius to the Rosey Crucian Society [24]. They seem to be not just a literary form but genuine letters to which replies were received. In the first of them Sendivogius says "I am sending you the Latin statutes of our Society" which is most intriguing.

In 1691 there appeared in Paris an edition the Letters preceded by Statuts des Philosophes inconnus of 30 pages [25]. Could these be the same statutes? Sendivogius was writing his letters to a person in France and sent him the statutes, so it seems possible that they survived and were published there. But he writes that the statutes were in Latin. The well known *French researcher* **Robert Amadou** [26] has discovered two Latin manuscript copies of the Letters, one of which (Bibliotheque de Carpentras, Mss 288) also contains Statuta philosophorum incognitorum! As I have not been able to read these statutes, I cannot comment on their contents and how they compare with the rules of Rosicrucians as outlined in the Manifestos, but their very existence is quite meaningful.

Another interesting thing about the letters is that in several versions there is at their end a "Hieroglyph of the Society of Unknown Philosophers" (or of "The Rosey Crucian Society" in *Manly Palmer Hall's* copy). But in the three cases I know they are totally different: in the Paris 1691 edition it is a "Trident of Neptune" (which looks rather like the Greek letter Psi) encircled by two feathers, in the Latin manuscript it is the letter M within a circle and with a horizontal line across, while in the M.P. Hall's English manuscript there are four circular figures taken from Jacob Boehme. This last case is of no interest as it is from the 18th century, but Neptune appears prominently in Sendivogius's Parable and the letter M with some additions is also the chief motif of the Rosicrucian seal reproduced by **Michael Maier** in his Themis Aurea [27].

There has been some doubt concerning the authorship of the letters but all the known manuscripts and early editions ascribe them to Sendivogius. The title is usually given as Apographum Epistolarum Michaelis Sendivogii seu J.J.D.J. Cosmopolitae vulgo dicti, practically the same as in the edition of J.J. Manget in his Bibliotheca chemica curiosa (Geneva 1702). The four initials, that are not expanded in other editions, are explained on the margin of the 1691 Paris edition and in the Bibliotheque de Carpentras manuscript as "Jean Joachim Destinguel d'Ingrofont". As nothing is known of such character, Robert Amadou thinks it is a pseudonym but could not explain it. It is well known that Sendivogius had a liking of anagrams of his name - he signed his first book "Divi Leschi Genus Amo" and The Treatise on Sulphur bore the anagram "Angelus Doce Mihi Jus" (Angel, teach me the law). So can this pseudonym be explained in the same way? Indeed, IOACHIMUS D'ESTINGUEL is a perfect anagram of MICHAEL SENDIVOGIUS, in which all letters are used and every letter is used only once! This can be no coincidence even though it does not explain the remaining part of the name.

So it seems that there was a secret Society of Unknown Philosophers probably founded by Michael Sendivogius and that Sendivogius strongly influenced (or maybe even wrote himself) the Consideratio Brevis expounding the philosophy and alchemy behind the original Rosicrucian movement. At present it is not possible to state if the two societies were one and the same but such a possibility is definitely suggested by the evidence available.

After the Manifestos there appeared numerous publications, mostly letters addressed to the Rosicrucian Fraternity, seeking to establish contact with it. One of the most interesting for us is that written by Joachim Morsius (1593-1643), regarded as the epitome of "a Rosicrucian type of mind" [28]. The title of it was Anastasii Philareti Cosmopolitae Epistola Sapientissime FRC Remissa. Philadelphia: Harpocrates. This sounds like he was saying:

"I am a Cosmopolita, too, and I can keep the secret like Harpocrates" which clearly refers to Sendivogius's remarks in De Lapide Philosophorum: "If you ask who I am: I am Cosmopolita" and "I doubt not that there are many persons of good conduct and clear conscience who possess this great gift of God in secret. I pray and conjure them that they should preserve even the silence of Harpocrates"

[29]. So Morsius probably felt that there must be some connection between the teachings of Sendivogius (whose name he probably did not know then yet) and the Rosicrucian Manifestos.

It should also be considered that although the Manifestos were first published at Cassel, they were soon reprinted by others, of which the most important were Johann Bringer of Frankfurt and Andreas Hunefeldt of Danzig/Gdansk. Bringer issued several editions with the Confessio translated by him into German and also Dutch and French translations of both, all in 1615. In the same year there also appeared in Marburg a facsimile of Bringer's edition entitled Fama Fraternitatis R.C. Ohne Reformation. Zeile auf Zeile Bringer's Ausgabe folgend (as we shall see, Sendivogius visited Marburg the following year!). Bringer was also the main publisher of the letters and pamphlets that flooded Europe in response to the Manifestos, starting already in 1613 with Epistola ad Reverend.

Fraternitatem R.-C. and in 1614 with Assertio Fraternitatis R.C. quam Rosae Crucis vocant etc. by Raphael Eglinus, both of which seem to have been published before the Fama which was then circulated in manuscript form. In this context it seems quite meaningful that Bringer was also the publisher of Sendivogius's 1611 edition (i.e. at the time when the Fama was probably first written) of De Lapide Philosophorum, a copy of which is in the University Library in Tubingen! [30].

I have already mentioned Sendivogius's connections with Danzig/Gdansk and indirectly with Hunefeldt but there is one more publisher of Rosicrucian texts that should be considered, namely Lazarus Zetzner of Strasbourg, who printed the Chymische Hochzeit Christiani Rosencreutz or The Chemical Wedding in 1616, as well as some "replies". And the same publisher seems to have been favoured by both Sendivogius (7 editions of his works between 1613 and 1628) and Andreae (several of his works including Turris Babel, Mythologiae Christianae and Christianopolis). The latter's Menippus has as the place of publication "Cosmopoli" which may well be a direct allusion to Sendivogius.

As already mentioned, Sendivogius's biography has a "lacuna" between 1608 and 1616. It is quite certain that he stayed in Prague and Cracow from time to time, as he had his houses and land estates there. In Prague he obviously met Michael Maier, at that time the physician of Rudolph II. In 1616 we see him visiting the laboratory of Johann Hartmann (1568-1631) in Marburg and probably also the court of landgrave Maurice of Hesse where Michael Maier now served. Hartmann was a friend of Maier [31] and a famous chemist, made "Professor of Chymiatria" by landgrave Maurice in 1609. From his surviving diary it is known that in 1615 among his students was Simon Batkowski from Poland, an alchemist and friend of Sendivogius, probably identical with "Badowski", his private secretary, with whom Sendivogius was in Stuttgart. The experiments and production of medicines in Marburg was based on the recipes from Basilica Chymica by Oswald Croll, another friend of Sendivogius. The Polish alchemist obviously visited Marburg as a honorary guest - possibly even invited by landgrave Maurice, whose copious correspondence with alchemists of the period still survives and might throw more light on this. It should be remembered that he was a close associate of Frederick of Palatine and the dukes of Anhalt and Wurttemberg, and it was at his town of Cassel that the Manifestos were first published.

The greatest tribute paid to Sendivogius by his contemporaries was the publication of Symbola aureae mensae duodecim nationum by Maier (Frankfurt 1617) in which the teachings of twelve greatest alchemical adepts were discussed. This "chain" of wisdom starts with Hermes Trismegistos and ends

with "Sarmata Anonymus" also called "Heliocantharus Borealis" who is none other but Michael Sendivogius (Poland was styled Sarmatia just as England was Albion). The fact that Maier did not reveal his name, though he obviously knew him, suggests that Sendivogius asked him not to do that. Such behaviour conforms with his request in De Lapide Philosophorum quoted above and his Society of Unknown Philosophers, while in the preface to the Treatise on Sulphur (published in Cologne in 1616) he says to the reader:

"But you may be sure that no necessity is laid upon me to write at all, and that if I have come forward it is only out of love to you, having no expectation of personal profit, and no desire for empty glory, for which reason I here refrain, as I have before done, from revealing my identity to the public" [32]. With my limited knowledge of Latin I was not able to read the monumental work of Maier to find out what he says about Sendivogius and J.B.

Craven's short summary is of no help here. Roman Bugaj tells us only that he was enthusiastic and said that he had seen a transmutation performed by the Polish alchemist "with his own eyes".

The symbolic engraving of Sendivogius in the text of Symbola aureae mensae, showing him in the traditional dress of a Polish nobleman, was again used by Daniel Stolcius, a disciple of Maier in Prague, in his Viridarium Chymicum of 1624 (and once again, this time without the other eleven engravings, as the frontispiece in the Maier's posthumously published Subtilis Allegoria). Stolcius's poem accompanying it was:

Michael Sendivogius, a Pole Though this name in the past Has been kept in oblivion, Its praise now penetrates the darkness, As it ought to be, indeed.

Prague in Bohemia Has well acknowledged his works. He has written twelve books And taught accordingly.

He said: Saturn Himself must water the earth If it, dear sun and moon, Shall bear your beautiful flowers. [33]

The alchemist's name was revealed for the first time in 1613 when his three works under the collective title Tripus Chymicus Sendivogianus were published in Strasbourg but this must have been suppressed by Sendivogius himself, as other editions of his treatises in the following years continued to be anonymous until the second printing of the same in 1621 and the final disclosure in the 1624 Erfurt edition of Michaelis Sendivogi Poloni Lumen Chymicum Novum with a commentary by Johann Ortelius which was later severely criticised in the third Strasbourg edition of Tripus Chymicus in 1628, probably as a reaction of Sendivogius himself.

Stolcius was a native of Prague and certainly knew Sendivogius himself so the statement that "Prague has acknowledged his works" cannot be an overstatement but rather is an expression of his admiration. The most interesting thing, however, is that four years later, in Hortulus Hermeticus (1627), he no longer mentions Sendivogius by name but returns to Maier's term "An Anonymous Sarmatian Chemist" [34]. It seems as if he was asked, after his first book appeared, not to reveal Sendivogius's identity.

In fact there are other instances of similar refraining from mentioning his name by authors who certainly knew him. The most interesting example is that from John Jonston (1603-1675), a polyhistor born in Poland of a Scottish family, who was a friend of Comenius, visited Robert Fludd and John Hunyades in England, and had many other connections that make him a possible Rosicrucian of the second generation. In his Naturae Constantia (Amsterdam 1632, p.81), after some brief comments on the achievements of various contemporary alchemists including Kelley, Sethon, Croll and Hunyades, he concludes this short section with a very meaningful statement: "I also believe that everyone knows what a certain Polish physician did for vivifying planets". It seems as if Rosicrucians could not mention Sendivogius's name!

The next known event in the life of Sendivogius is that he was in Prussia in 1619, where he carried out some alchemical experiments. No more is known about that journey but it should be noted that the Rosicrucian centres in Danzig/Gdansk and Elbing/Elblag (with Samuel Hartlib and John Dury) were in that province of Poland and that Sendivogius's secretary and friend - Simon Batkowski - was a native

of Prussia. Also the earliest reference to Rosicrucians in Polish literature comes from a poem Theatrum diabolorum by Jan Borawski, a Polish Protestant pastor from the small town of Brodnica/Strassburg in Prussia, that was published in 1621. The relevant fragment is:

Te solum fratrum roseae crucis expedit ordo Anglicus ille nocens, sudor et atra lues, Gorgonea illuvies, gangraena, corizque mundi, Deformatores dixeris orbis eos. [35]

This shows on one hand that even provincial clergymen of Prussia heard about Rosicrucians, and on the other - that the whole matter was a subject of jokes and waggish satires. The book was apparently first published in Polish as early as 1607 but I was not able to confirm it yet nor check if the edition was identical. If it was, then it would be the earliest reference to Rosicrucians, antedating the Fama by seven years!

It is also not impossible that the journey had some diplomatic aspects - that was the year when Frederick "The Winter King" began his short reign in Prague - the town with which Sendivogius was so closely linked throughout his life. We do not know which side of the conflict Sendivogius was on but it seems that he was above the political and religious differences (like John Dee who did not mind taking the holy communion at the Roman Catholic mass in Cracow), while he may have been attracted by the perspective of the "Monarchia Borealis" of his dreams that was now at hand. Later close connections of Hartlib, Dury and Comenius with the court of Elisabeth at The Hague seem to indicate that Prussia was also of considerable importance, perhaps even next to Bohemia. In the tragedy of 1620 Poland tried to stay neutral. Although both wives of king Sigismund were of the Hapsburg dynasty, Polish nobility generally represented anti-Hapsburg attitudes. They were very proud of the democratic institution of elective kings in Poland and were for introducing the same in Bohemia and Hungary. Some of the non-catholic magnates had direct contacts with Frederick V of Palatine, the most important of whom were Rafal Leszczynski (a Calvinist educated in England), the patron of Comenius and John Jonston, responsible for bringing Moravian Brethren to Poland, and prince Janusz Radziwill, a Lutheran, brother-in-law of Christian of Anhalt and a friend of Frederick. It is interesting that the latter's court physician and poet, Daniel Naborowski, wrote a beautiful poem entitled On the eyes of the English princess who was married to Frederick, the pfaltzgrave of Rhein, elected the king of Bohemia (published in 1621). As the poem was written in Polish, the "Winter King and Queen", and their cause must have been well known and certainly supported by some of the powerful Polish magnates. There were even rumours that Sigismund III Vasa would be dethroned and Frederick of Palatine would take his place [36].

It is almost certain that Sendivogius had contacts with both Comenius and Hartlib, as in 1631 a friend of them both - Cyprian Kinner - refused invitations to become rector of the Racovian Academy and the Klausenburg school in order to accept that from "baron Michael Sendivogius" to the imperial court in Prague. He did some services for Sendivogius there and was ennobled at his request by the emperor Ferdinand II [37]. The mention of the Racovian Academy established by the Polish Socinians (Arians) is of additional interest in the light of the fact that Henricus Neuhusius in his Pia et utilissima admonitio de Fratribus Rosae Crucis (Danzig 1618) maintained that Rosicrucians were Socinians [38]. One of the leading Socinians was Jarosz Hieronim Moskorzowski (died 1625), a nobleman who wrote several Socinian books but also was deeply interested in alchemy and had his own laboratory [39]. There are several other connections with that religious movement that also had aims of social reform, one of the most interesting is that through Thomas Seget, a Scot who visited Polish Socinian centres in 1612 and was a friend of Poland's greatest poet of the time - Szymon Szymonowic (or Simon Simonides) - as well as several known Socinians including Martin Ruarus and Samuel Przypkowski. Seget gave the manuscript of Szymonowic's Latin poems to Joachim Morsius (the same who used the pseudonym of "Cosmopolita" when issuing his reply to the Fama) for publication which eventually brought Szymonowic European fame. Seget was also a friend of Raphael Eglinus from Marburg, the author of the second earliest known reply - published before the Fama. The most important thing, however, is that in 1612 Szymonowic wrote to Seget from Prague (where Sendivogius was a celebrated personality) that they might correspond through the facilities of Nicholas Wolski - the lifelong patron and friend of Sendivogius! [40]

Little is known about the later life of Sendivogius besides the details of the various estates in Bohemia and Poland (Cracow) that he owned. After 1620 he was serving the new emperor Ferdinand II and became his councillor with the consent of king Sigismund III of Poland. He visited Cracow from time to time and made at least one more journey abroad - to Italy in 1623 - where he contacted John Brozek (1585-1652), a Polish mathematician and physician, later rector of the Jagiellonian University.

Mention should also be made of a curious incident reported by one of the early biographers of Sendivogius - the anonymous author of Vita Sendivogii Poloni nobilis baronis, describing himself as Sendivogius's lawyer. He reports that living in Krawarz Sendivogius received letters from and visits of scholars from all Europe and among them arrived two people, one old and the other young, who introduced themselves as representatives of "Societas rosae crucis" and invited the alchemist to join their fraternity. Although Sendivogius did not agree, there was later issued a book in German called Rhodostauroticum in which he was listed as a member but his name was not given. All of this sounds rather mysterious but it is possible that the two persons were connected with the spurious Rosicrucian Order of Philip Ziegler who styled himself "King of Jerusalem" and was active in France, Holland and England between 1623 and 1626, founding what he called "Rosicrucian Colleges" [41]. The book quoted in that report must have been Echo Colloquii Rhodostaurotici by one Benedict Hilarion of whom nothing else is known. As it was published in 1622 and described the "Colleges" of Rosicrucians, it must have originated from the Ziegler's circle or even was written by him. As A.E. Waite says [42], the author listed the people accepted into the Order giving their initials and the book was first printed in German, which conforms with the information in Vita Sendivogii. The whole episode clearly suggests that Sendivogius must have known the truth about the Rosicrucian Manifestos and that is why he refused to join the Ziegler's group.

Sendivogius died in 1636. But the image of the greatest alchemist of the "Rosicrucian Age" survived him and made his works extremely popular throughout the 17th and 18th centuries. There is no point in listing those later alchemists who regarded Sendivogius very highly (like Sir Isaac Newton) but it is well worth mentioning that the D.O.M.A. manuscript, better known in its published version as Geheime Figuren (Altona 1785-88), that may be considered to be a Fama of the 18th century, contains only one quotation that is not from the Bible -and it is obviously from Sendivogius's De Lapide Philosophorum [43]

The fame of Sendivogius also created folk legends - still today in his native town of Nowy Sacz it is said that his ghost appears on the town market square every New Year's Eve. He walks along it and throws gold coins around. Unlike most other apparitions, Sendivogius brings good luck to those who happen to see him - and there are people in the town who swear they did see him [44]. Although the evidence presented in this article is not definite, it certainly points to a possibility that has not been considered before - that Michael Sendivogius may have been the model of Christian Rosenkreutz and that he was certainly closely connected with the beginnings of the Rosicrucian furore that swept Europe in the early 17th century and may be felt even today. Perhaps further studies and research in archival sources, especially the correspondence of Sendivogius with rulers and alchemists of the period, will bring some even more revealing information to light.

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The Great Work in the Theatre of the World

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Article originally published in *A Compendium on the Rosicrucian Vault*, ed. by Adam McLean, Edinburgh, 1985, 19-34.

THE GREAT WORK IN THE THEATRE OF THE WORLD

The symbolic significance of the Vault of Our Father C.R.C. as described in the *Fama Fraternitatis* and other supposedly Rosicrucian sources

General Remarks

The Vault of Christian Rosenkreutz, the story of its foundation, later discovery and opening, and its description form the central element of the first published document of the Rosicrucian Order, generally believed to be one of the three "official" publications. The document is of course the *Fama Fraternitatis* published in Cassel in 1614. The flood of various pamphlets and books on the subject which followed its publication and still continues to be issued by different groups and individuals (either claiming succession to the original authors or analysing the Rosicrucian phenomenon) contains surprisingly little additional information about the Vault and its meaning.

Before passing on to the presentation of my own ideas on the subject, however, I would like to devote some space to defining the approaches or angles from which the whole Rosicrucian problem can be (and is) studied. These can be roughly divided into the following groups:

- 1. Extreme orthodox scholarship: investigations are usually meticulous but are concerned with the facts relating directly to the problem and conclusions are strictly based on them. This attitude is shown especially by German historians such as Hans Schick.
- 2. Progressive orthodox scholarship: conclusions are drawn from a wider array of facts, also those which seem to have no direct relation to the problem, and far-reaching hypotheses are put forward, but no deeper significance or meaning of them is given. Examples of this attitude may be found in Frances Yates or W.E. Peuckert.
- 3. Sober esotericism combined with heterodox scholarship: existence of the esoteric tradition is accepted and facts are interpreted in its light but great effort is made to be in agreement with historically proven or provable facts. This attitude can be found in the writings of Arthur Edward Waite, Manly Palmer Hall, and Adam McLean.
- 4. Far-reaching esotericism: historical facts get a highly sopsophisticated interpretation but they are never contradicted by it, i.e. it is a magical interpretation. The best example of this approach is the work of S.L. MacGregor Mathers.
- 5. Naive esotericism: new and otherwise unknown "historical facts" are discovered by magical means (reading the Akashic record, communication with the Masters, clairvoyance, etc.) and conclusions are based on them. There are many examples of this attitude, most notably Rudolph Steiner, anthroposophists, theosophists, AMORC ("Echnaton was a Rosicrucian"!), etc.
- 6. Crazy esotericism: the whole problem is either developed ad absurdum (as in Hargrave Jennings) or is not taken seriously (as in joking remarks by Aleister Crowley).

Personally, I believe that the best two ways of approaching the Rosicrucian enigma by an esotericist are the third and the sixth. The value of the former is obvious, while that of the latter lies in the fact that by making nonsense out of the whole thing it enables one to break through the concentional reasoning and get to the "deeper meaning". It is the way somewhat similar to the method of Zen. However, in this essay I will be concerned with the third approach only.

For this reason another, more general, differentiation has to be made. In the writings of early Rosicrucian apologists there are various strange "facts" given, which are obviously (for the most part, at least) not "historical facts" but something that can be called "traditional facts". Now, a question arises whether a "sober esotericist" should believe them or not. My point of view is that such facts are to be "believed" but with another kind of "belief". It is the difference between magical thinking and scientific thinking that presents itself here and an esotericist should learn to switch from one to the other without confusing them (as the "naive" esotericists" do). In other words, the "traditional" or "esoteric" facts, such as the events in the life of Christian Rosenkreutz, have their meaning when

perceived from one point of view but are a mere fable when examined from the other angle. If we confuse these two ways of looking at the evidence available, we will neither reconstruct the historical facts nor grasp the deeper significance of Rosicrucianism.

Bearing all this in mind, we can attempt to investigate the subject of the Vault of C.R.C. The first thing to do is to remind ourselves of the description given in the Fama. So there is a seven-sided chamber, each wall measuring 5 x 8 feet and divided into ten squares, with several figures and sentences and also having a small door for a chest hiding books and other things. The ceiling is divided into triangle with "another sun" in the centre, probably also containing inscriptions but this is not revealed in the Fama. The floor is also a heptagon divided into triangles and inscribed with something referring to "the inferior Governors". In the centre there is a round altar with an inscribed brass plate and apparently another extremely small altar containing the mysterious "Minutum Mundum" inside it. Leaving the brass plate on the altar aside for a moment (as it is comparatively precisely described and I shall return to it later), the above is all we know about the Vault from the "official" documents. The description is imprecise enough to be capable of various interpretations and, therefore to be treated as an archetype. It is similar to the case of the Tarot cards, and just as they can (and do) have different representations on the material plane, so the Vault of C.R.C. can have various models, all of them being only approximations to the archetypal ideal (both in form and meaning, both of which are impossible to be fully explained). In spite of this there is only one comprehensive model of the Vault, that of the Golden Dawn, and even very few suggestions concerning some elements of it or remarks of a general nature in all the numerous books on Rosicrucians. One of such remarks is the belief (repeated for instance by Manly Palmer Hall) that the 53rd diagram from Gregorius von Welling's Opus Mago-Cabbalisticum et Theosophicum (1735) is a plan of the Vault of Christian Rosenkreutz.

Though interesting, this suggestion is not based on any passage in the book itself (which I have inspected for this purpose). That curious work had a vogue among the 18th century Rosicrucians but it does not mention the Order or its mythical founder in any place. Also the short description of the plate in question (entitled "Schema de Mundo Archetypo") does not refer to any tomb or secret society. This idea must have been started by the book entitled *The Rosicrucians* written by theosophical authors at the beginning of the 20th century (Paul Allen quotes the relevant passage from it and it is in no way revealing). Therefore it may correspond to the plan of the Vault of C.R.C. only as far as both are "Compendiums of the Universe".

Another model of the Vault is its representation in M.P. Hall's *Secret Teachings of All Ages* (the plate facing page CXLI painted by A. Knapp). It is as realistic as it could be, following the *Fama* description in every detail. The main interpretative elements include: the walls divided into nine squares instead of ten, with an additional triangle on the central square; the position of the small door on each wall below the squares, which is logical though the *Fama* is not precise about it.

The Golden Dawn model is a much further departure from the Fama: S.L. MacGregor Mathers divided each wall of the Vault into 40 squares, ten of which correspond to the Sephiroth of the Kabbalistic Tree of Life, while others had other symbols (astrological, etc.). There were no "sentences", mentioned by the *Fama*, and no small doors hiding books and various technical inventions.

Finally, Adam McLean suggests that the squares on each wall are in two columns of five to incorporate an element of polarity.

I. Numbers and measures of the Vault

Since most authorities on the subject agree that the Vault of C.R.C. described in the Fama was not intended to represent any real building (just as the Collegium ad Spiritum Sanctum in which it was discovered), all its elements have to be regarded as symbols and will thus be analysed here. First of all we have the all important number seven (the number of walls and the triangles on the ceiling and the floor, as well as inherent in the heptagonal shape of them), the symbolism of which is so extensive and so well known to anyone interested in the hermetic tradition that there is no point in presenting it here in detail. I will just mention its correspondences with the seven planets of astro- logy, the seven metals of alchemy, the seven days of the week, etc. It is also interesting to note that heptagons are also quite common among hermetic sigils or talismans

(the most beautiful example is perhaps John Dee's Sigillum Dei Aemeth) and were also used as plans for symbolic structures (as in Khunrath's *Amphitheatrum Sapientiae Aeternae*). Besides number seven, which is the most prominent one in the description of the Vault, there are also numbers five and eight, being the width and height of each wall respectively. Again as the whole structure is most probably not real, these must be symbolic. (In fact, even if it were real, the Vault being a "Compendium of the Universe", its measurement would have to be meaningful). Five is another very important number in

the magical/hermetic tradition. It is the number of the senses and therefore of the body (also the body of Jesus had five wounds). It is also the number of Man (whose body, with arms and legs extended, can be fitted into the pentagram, as for example on a figure in Agrippa's *De Occulta Philosophia*) and of Nature (the five elements of Aristotle: earth, water, air, fire and quintessence). It may therefore be considered to symbolise the whole of Creation - the Microcosm/Man and Macrocosm/Nature

Eight, on the other hand, has always been associated with a new beginning, new life (fonts in churches were often octagonal), resurrection and Christ (the name "Jesus" in Greek has the numerical value of 888). In connection with five it may be interpreted as the new life for humanity or "General Reformation of the Whole World" as the Rosicrucians put it.

It does not end here, however, for the two numbers are obviously intended to be multiplied in order to obtain the number referring to the surface of each wall. The number is forty and it is even more meaningful. It appears in the Bible very frequently (being second only to seven) and was sacred to many ancient peoples. Traditionally it is the number of a period of preparation and waiting for regeneration, of purification and sanctification. As such it is often used by Jacob Boehme, which is of special interest here, since this mystic may have had some Rosicrucian connections. In De Tribus Principiis he writes, for example: "So the spirit of Christ rested in Father for forty hours, which it spent in the grave in the presence of the body... these were the same forty hours during which Adam remained asleep, when his woman was made out of him; also those forty days of Moses' ordeal on the mountain". Jewish Kabbalists of the same period regarded forty as the number of perfection, too. W.E. Peuckert in his Pansophia gives a Kabbalistic legend telling that when the archpriest Ezra ordered to write down the secret teachings, including the seventieth book of the Kabbalah, the Sanhedrin deliberated about it for forty days and then decided it could be read by those who were forty years old. Agrippa in his De Occulta Philosophia also devotes some space to this number, stating in conclus ion that it is connected with trial, experience, gaining the state of purity and readiness for a new life. This may have been one of the main influences on later Rosicrucian teachings, as Julius Sperber mentions Agrippa among the forerunners of the Order. Paul Sedir, a French esotericist and Rosicrucian historian, says that "regeneratory mysteries had a numerical key, which was forty" (Histoire et doctrines des Rose-Croix). In alchemy the duration of the Great Work is often defined to be 40 days or

Forty is also connected with birth (and rebirth) because for many centuries it was believed, on the authority of Aristotle, that forty days had to elapse between the conception of a child and the descent of soul into it. The whole time of pregnancy was in fact divided into periods of forty days each and there were seven such periods. Interestingly enough we have the same scheme in the Vault of Christian Rosenkreutz: there are seven walls, each of them having forty (5 x 8) square feet, which gives 280 or the approximate number of days in an average pregnancy. Therefore, the structure may be interpreted as intended for the symbolic process of ripening, growth and finally birth into a new life. It is a regeneratory chamber between death and rebirth of Father C.R.C. symbolically understood as Man (5) and Nature or Christ (8). This interpretation will be confirmed again below.

The remaining numerical symbols mentioned in the *Fama* description of the Vault are 10 and 120. The former is the number of squares on each wall which are most probably connected with the Kabbalistic Sephiroth and I will deal with it later. The latter is the number of years during which the Vault was closed. The meaning of that period is not quite clear but it is not peculiar to the case of Father C.R.C. only. In my article in the *Journal of Rosicrucian Studies* No. 1, I mentioned the Polish alchemist Wincenty Kowski (Koffski). His treatise *Tractatus de prima materia* is said to have been bricked up in the wall of his cell in a Dominican monastery in Gdansk in 1488 (the year of his supposed death) and was published after 120 years (in 1608). Also in Simon Studion's prophetic work *Naometria*, so often associated with the early phase of Rosicrucianism, the period of 120 years figures prominently as "Candlestick period" (c.f. Adam McLean's article in *The Hermetic Journal* No. 19). It is interesting that the figure in which that period is found consists of seven candlesticks, each having forty nodes, thus corresponding to the seven wall of the Vault of C.R.C. of forty square feet each. The symbolic meaning of 120 years is not obvious. Most probably it is an extension of 12, the number of the signs of the Zodiac and therefore of the completion of a cycle of experience. If so, then it may be noted that in Hindu astrology 120 years is considered to be the natural length of human life.

Before finishing the analysis of numerological symbolism in the Vault of C.R.C. I would like to mention one more Kabbalistic correspondence. The number of the walls and the triangles on the ceiling and the floor totals 21 (3 \times 7) and treating the artificial sun in the middle of the ceiling as an element of the same category, we have 22 elements which is the number of letters in the Hebrew alphabet and the Paths on the Tree of Life.

II. The Theatre of the World and the Time Capsule.

The richness of numerical symbolism in the description of the Vault of Christian Rosenkreutz clearly indicates that the author or authors of the Fama intended it to be read as a symbolic, carefully constructed puzzle. However, the numerology itself does not tell us much about the possible application of the structure. In my opinion the key to understanding the actual meaning of the design of the Vault is the sentence from the Fama stating that "if it should happen after many hundred years, the Order or Fraternity should come to nothing, that they might by this one Vault be restored again". It implies in no uncertain terms that the hermetic art of memory should be considered in analysing the description of the Vault. An additional clue is the fact that the work published together with the Fama (or rather, to which the Fama was appended) was The General Reformation of the Whole World which was a translation of a fragment from Ragguagli di Parnasso by Traiano Boccalini. As it was translated by Wilhelm Bidembach, a member of "The Tubingen Circle" and a friend of Johann Valentin Andreae, there seems to have been a direct and close connection of the first Rosicrucians with the Italian hermetic circles. Now, the most famous example of applied Ars Memoriae in 16th century Italy was the Memory Theatre of Giulio Camillo. It was still well known among the "Brunonian" hermetists of Italy at the turn of the centuries and that is, I believe, the source where the original ideas for the design of the Rosicrucian Vault should be looked for. It would probably be going too far if I suggested that Giulio Camillo was the prototype of Christian Rosenkreutz (Frances Yates thought it was John Dee) but it is not impossible. Even the mysterious Liber T may be explained as Liber Theatri which may have been written by Camillo and preserved by his disciples (Liber M. translated by C.R.C., may have been Liber

The Theatre of Camillo is described in considerable detail in *The Art of Memory* by Frances Yates so I will only point to some of the most striking parallels between the two constructions:

Camillo's Theatre of Memory

Rosicrucian Vault of C.R.C.

- 1) 7 passages with seven steps on each, surrounding the central "stage",
 - 1) 7 walls with ten squares with gates on each, surrounding the central altar,
- 2) the gates have "images" or "emblems" and "mottoes"
- 3) below the "images" there are chests hiding books, and manuscripts,
- 4) the structure represents "everything that can be comprehended by the mind and everything that is hidden in the soul",

- 2) the squares have "figures" and "sentences" on them, on them,
- 3) below the "figures" there are boxes or drawers containing books manuscripts and mechanical inventions,
- 4) the structure represents "Compendium of the Universe",

There are many other, less obvious, similarities, all of which make it possible to reconstruct the Vault of Christian Rosenkreutz seen as a theatre of magical memory. In both cases the central place is occupied by the operator (on the stage of the Theatre and at the central altar of the Vault) who thus has the whole of the Universe, the Macro- and Microcosm, at his command. Around the stage of Camillo's Theatre there are "Seven Pillars of Solomon's Temple of Wisdom" representing the archetypal Ideas (in the Platonic sense) or the Seven Measures of everything or the Seven Rulers created by the Demiurge. In the Vault of C.R.C. the same basic principles underlying all creation (which are also identical with the Seven Spirits of God mentioned by Boehme in the Aurora) are represented by the seven triangles on the ceiling "running from the seven sides to the bright light in the centre", while the light itself stands for the Demiurge and the fuel that never runs out is the eternal God, the En Soph of the Kabbalists. The difference between the two structures in this respect is that in Camillo's Theatre the operator is placed in the position of God and acts as if he were omnipotent and could influence any part of the Universe by his divine will. The Rosicrucian concept is slightly altered and the operator in the Vault has to draw down the same divine powers into himself in order to use them.

Each passage of the Theatre of Camillo was assigned to one "Measure" or planetary principle, while each step represented succeeding stages of creation, so that any given door or gate contained images refering to one stage of creation in one of the Measures. Although Camillo listed the correspondences between the planets and the Sephiroth, it is clear that the latter are represented rather by the steps of the Theatre (stages of creation or emanations) than by the passages. Therefore each passage can be seen as the Tree of Life of one planetary principle (or emanated by one of Boehme's Spirits of God) just as in the Kabbalah each Sephira is said to contain the whole Tree of Life. He also states that he does not go beyond the seventh Sephira and therefore does not use the Supernal Triangle of the Tree. The Rosicrucian authors of the Fama expanded this arrangement to include all the Sephiroth, represented by the squares of each wall in the usual sequence from Kether above to Malkuth (unlike in Camillo's scheme, where the creative emanations proceeded from the centre upwards). The actual pattern of the squares is not known from the brief description of the Vault but it is quite possible that the pattern later used by Robert Fludd in his Ars Memoriae was applied. Fludd may have been a Rosicrucian and therefore his statement that groups of five images are the easiest to remember should not be ignored in this context. Fludd does not explain the fivefold emblem on the title page of his work, which makes it even more mysterious. It is also in agreement with Adam McLean's suggestion that there may have been two groups of five emblems stressing the element of polarity.

The nature of the "figures and sentences" on the squares is again not clear from the Fama description but these must have been emblems with mottoes similar to those appearing in Camillo's Theatre. The popularity of such emblems (not only in the hermetic context) in the 16th and 17th centuries confirms this hypothesis, and as those of them which are usually associated with Rosicrucianism are alchemical in nature, I tend to suppose that such should also be the "figures" on the walls of the Vault of Christian Rosenkreutz. In an attempt to restore the Vault we have no other choice but to find a suitable set of seventy emblems with mottoes in any Rosicrucian/alchemical work. I have found such a set of exactly seventy figures (with two additional ones, to be honest, but these are unnumbered) described in In the Pronaos of the Temple of Wisdom by Franz Hartmann (pp. 79-81) and taken from the 18th century book August Vindelicorum by Antonio Ginter. Although Hartmann calls them "Rosicrucian symbols" I do not think they are good enough for our purpose. Much better would be a selection from early 17th century Rosicrucian emblems, perhaps from Michael Maier's books, and especially from his Atalanta Fugiens, as they make much use of mythological figures which are also prominent in Camillo's Theatre of Memory. In fact many of Maier's emblems are identical with those of Camillo (as restored by Frances Yates) and he also uses mythological symbolism in his books devoted solely to the Rosicrucian problem, (Silentium Post Clamores, Themis Aurea). It would be interesting to reconstruct the Vault of C.R.C. along these lines, but it is impossible for me at present as I have no access to a complete set of Maier's emblems.

The next common element of both structures are containers for books and other things below the emblems. In the Rosicrucian Vault these were chests behind doors in each wall, while Camillo had special drawers in his Theatre for identical purpose.

Finally, there are the seven triangles on the floor of the Vault, in which is described "the power and rule of the Inferior Governors". This element is missing from Camillo's Theatre but it is only a logical completion of polarity with the triangles on the ceiling which represented the Seven Rulers of the superior or heavenly spheres. The "evil serpent" mentioned in the Fama may be included in the design but it may as well be just a figure of speech.

To sum up, seen as a Memory Theatre, the Rosicrucian Vault could really play the role of a "Time Capsule" which would transmit the Rosicrucian teachings even if the original Order died out. Other applications of it will be dealt with below.

III. The Altar-Mandala and the Minutum Mundi

The round altar that stood in the centre of the Vault is comparatively well described in the *Fama*. From what we know it is obvious that the brass plate on it was engraved with a mandala-like design, though the exact details are missing. Fortunately, it is not necessary to reconstruct it, as I have found an early 17th century illustration which depicts the altar plate. It comes from a book entitled *Raphael* by Abraham von Franckenberg, a Pansophist and Rosicrucian from Wroclaw in Silesia (at that time belonging to the Kingdom of Bohemia). This beautiful mandala is too complex to analyse it in detail

here (it deserves a separate article), so I will only point to the elements corresponding to the *Fama* description or otherwise relating directly to the Rosicrucian issue.

The title of the whole illustration is "Jesus mihi omnia" but this sentence does not appear on the design itself, though in the Fama it is said to have been written "around the first Circle or Brim". The four sentences "A vacuum exists nowhere", "The Yoke of the Law", "The Liberty of the Gospel" and the "Entire Glory of God" appear on the arms of the central cross, which seems to be glowing. Between the arms of that cross there are four big circles with three Tau-crosses and two human figures in each, which may be taken to represent petals and thus completing a schematic Rosy Cross symbol together with the central circle.

There are also four smaller circles at the end of each arm of the cross as well as four other circles outside the border of the main one corresponding to the four directions (these, I suppose, were to appear on the postument of the altar). All these elements contain many correspondences, quotations from the Bible, names from Biblical history, religious terminology, etc. The most interesting for the present purpose is, however, the central circle with the figure of Christ in it. This figure bears a certain resemblance to Christian Rosencreutz in his grave as described in the Fama. In his left hand he holds an open book with seven seals and with the letters Alpha and Omega, which may be identified with the Liber T. His right hand is surrounded by seven stars which are obviously symbolic of the seven planetary principles or Seven Measures of the created Universe, and therefore denote his mastery over the whole world. A sprout or branch extends from the right side of his breast and this reminds us of that mysterious statement from Liber T quoted in the Fama: "A Grain buried in the Breast of Jesus". On the other side of Christ's breast there is a small four-petalled flower, most probably a rose, while in the middle a black cross can be seen. All this indicates the Rosicrucian nature of this illustration and its connection with the brass plate on the altar in the Vault. Of course, as always, one cannot be sure that von Franckenberg was a genuine Rosicrucian and had access to the original design (if such had ever existed), but still it is the best (if not the only) representation of it of such an early date. The design seems to picture the tradition, and mostly the Christian religious tradition and teachings, and therefore is in accord with what we know about the altar plate from the Fama.

The other smaller altar containing the mysterious Minutum Mundum (or Minutus Mundus as Waite has it) seems to have been placed in the grave of C.R.C. beneath the altar. Little can be said about it besides that it was some kind of divinatory device and a miniature of the Macrocosm. Perhaps it was a very precise astrolabium, showing the movements of the heavenly bodies for any time in the past, present and future. In that case the divination would be astrological, but it also may have been a "fortune-telling machine" like the Prognometer constructed a few centuries later by Jozef Maria Hoene-Wronski, the Polish Messianist. Some occultists also see a deck of the Tarot cards in it.

IV The Athanor of Regeneration

Frances Yates in *The Rosicrucian Enlightenment* says that Rosicrucianism was the continuation of the earlier hermetic-kabbalistic tradition which reached a new level by assimilating the doctrines and symbols of alchemy. Therefore Rosicrucianism may be looked upon as the final bringing together of all the currents making up the Western Esoteric Tradition: hermetic gnosis and magic, Christian adaptation of the Jewish Kabbalah and alchemical lore. In the symbolic description of the Vault of Christian Rosenkreutz the hermetic and Kabbalistic parts of that tradition were seen in treating the structure as a "Memory Theatre" and in analysing its numerological symbolism, so we now have to find the alchemical element in it.

John Heydon, as quoted by Manly Palmer Hall, says that Rosicrucian adepts after having spent a certain period of time among people, were buried in "a proper womb" or the philosophical egg, in which they underwent the process of rejuvenation. Then again after some time they broke the shells of their eggs and came forth for a new round in the world. This symbolic account may suggest a kind of initiatory process of spiritual or inner alchemy going on in the Tomb of Christian Rosenkreutz, in which he is the Materia Prima (this view is supported also by the numerical symbolism outlined above).

When we imagine a cross section of the whole Vault then a kind of Athanor appears. The grave in the bottom part is the alchemical retort or philosophical egg buried in the earth or sand, its neck extending into the main chamber above as the altar and hermetically sealed with the brass plate. The artificial sun on the ceiling is the source of light or heat (as now used in growing chickens). This form of heating the retort in the sand for a long period of time was called igne aperto by the alchemists. The duration of the Great Work was often expressed symbolically as 12 days, 12 months or 12 years, so the 120 years in the case of the Rosicrucian self-transmutation or bringing oneself to the perfect state of the Philosophers' Stone is no surprise. On another level this can be seen as the Great Work going on in

the Theatre of the World in order to obtain the Philosophers' Stone with which the General Transformation of the Whole World could be accomplished.

V The Vault of C.R.C. in Esoteric Workings.

As I have already said, the structure described in the *Fama* was most probably not a real building but a symbolic internal construction intended for visualisation, meditation and final self-initiation. It is a complex mandala extended in space which has to be "worked" (in the occult sense). The actual application of it in esoteric practice will demand the following preparations:

- 1) Drawing the walls, ceiling and floor of the Vault with all the emblems and mottoes on paper.
- 2) Memorising then so well that they can be easily visualised, both separately and as a seven-sided chamber.
- 3) Preparing (writing down) meditations, invocations or evocations based on the succession of emblems and memorising them with the help of the emblems (the technique of the traditional art of memory described by Frances Yates).

The various operations that now can be performed include for example:

1) Operations of ritual hermetic magic.

The invocations and evocations are mnemonically related to the emblems on one or more of the walls (depending on the planetary nature of the operation) and then recited with simultaneous visualisation of the emblems. This technique as applied by Giulio Camillo is described in Frances Yates' book *The Art of Memory*.

2) Astral Workings.

This is similar to "pathworking" in the Golden Dawn tradition: every wall of the Vault can be worked upon either from the light on the ceiling downwards or from the Infernal Triangles on the floor upwards. The emblems can also be used in the way similar to the Tarot cards for entering the Astral Plane.

3) Ritual of Self-Transmutation.

The whole Vault is visualised strongly with oneself inside the grave seen as the philosophical egg. A slight heat is felt as coming from above. After practicising this for a considerable period of time the body should pass through various colours in the usual alchemical succession from black to red.

4) The Ritual of Universal Reformation of the Whole World.

Similarly to the above, the Vault/Athanor is visualised but inside the grave/retort the world or humanity is placed under a suitable symbol. Then it passes through the successive colours from the black state of putrefaction it is in at present to the red colour of perfection. The astral forces liberated in this way will finally complete the Great Work started by the first Rosicrucians.

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The Rosicrucian King of Jerusalem

by Ron Heisler - Philip Ziegler Article originally published in The Hermetic Journal, 1990.

> Philip Ziegler: The Rosicrucian King of Jerusalem

Ron Heisler ©

Today, probably the least known of the leading early Rosicrucians - although certainly the most charismatic - is the prophet Philip Ziegler. 1 Sadly, for over a century now the considerable amount of material, particularly in manuscript form, on his English experiences has been largely lost sight of. Ziegler was born in Wuerzburg in Germany in the late 16th century, possibly in 1584. His reforming parents were obliged to leave their home state about 1585, and he seems to have led a constantly wandering life. After studying law, he became a private teacher at Augsburg in 1609. Two years later he was teaching at Zurich. During this period he developed a talent for prophecy. On his account he was "called of God to be a prophet" in 1609. His brother Sebastian made prophecies about him. 2 For three years he was active "as a second Joseph". The "Philippum Ziglerum" who edited an abridgement of De Bry's Grand Voyages under the title of America Erfindung in 1617 is surely our man. The original of this work was partly compiled by Gotthard Arthusius of Danzig, often considered to be the author of the well known Rosicrucian polemic Fortalitium Scientiae (1617), who wrote a Rosicrucian "Reply" attached to Andreas Huenefeldt's Danzig edition of 1615 of the Rosicrucian manifestos. 3 Ziegler is known to have visited Basel, Worms, Speier and Strassbourg. The alchemist Figulus met him on the 18th December 1617. 4

Important comments were made on Ziegler by the Danish scientist, Ole Worm, who maintained a correspondence from 1616 onwards preparatory to writing a polemic against the Rosicrucian phenomenon. In 1618 Worm wrote to Jacob Fincke at Strasbourg: "I have been very pleased with your descriptions of this crazy king of Jerusalem; if these Rosicrucians regard him as their pioneer, then one can wholly deduce from him what one should think of the others... I request you in your next letter to inform me... whether he has said where the new college is situated, and whether he has tried to lure certain persons into his society". In August 1620 Worm wrote to Anders Jacobsen Langebaek, "I have once seen this Ziegler person of whom you wrote in Heidelberg; also then he pandered to such like; similar things have been written to me from Giessen as you wrote in your letter; for also there he cultivated his sweet melancholy in a similar fashion, and tried to spread it around". 5

Ziegler was in Nuremberg in February 1619. He carried a small red rose into the wine market and began preaching to the assembled Junkers and Buergers, prophesying that Matthias, the Hapsburg Holy Roman Emperor, would die on the 18th March. The authorities had him brought to the Rathaus for cross-examination. On the 12th March he left town. By this time he was calling himself "king of Jerusalem", the "sceptre of the Kings in Zion", and a Rosicrucian Brother. 6 His travels thereafter are dizzying: he was at Frankfurt on Main in 1620, then turned up in Holstein, Denmark, Sweden (an active Rosicrucian centre as early as 1617), Berne, France and Prague. 7 There were periods in Belgium and Holland; a manuscript of his in the Ashmole collection in the Bodleian Library tells us he was working in Groningen and Amsterdam in 1624.

He managed to publish a few tracts: De Bry printed his Harmonia doctrinae et vitae Salvatoris nostri J.C. in 1620. In 1622 came Anti-Arnoldus and also Anti-Negelius oder gruendlicher Beweis..., which ran to four editions. 8

Although no contemporary French writer named Ziegler specifically, we can infer that he was at the centre of the extraordinary events occurring in that country in 1623. There is an excellent report given in the Mercure françois (vol IX 1622-24). 9 It tells of how the Rosicrucians were to be found in all the hostelries of Germany, and of how one "brother" had renounced baptism and belief in the Resurrection. Thirty six brothers were circulating in Europe, six each assigned to Spain, Italy, France

and Germany. Four had gone to Sweden, two each to Switzerland, Flanders, Lorraine and Franche comté. Six had lodged in Paris at the "Marests du Temple" in the Faubourgs Saint Germain, but had disappeared without paying their "hosts". Gabriel Naudé wrote contemptuously of the Rosicrucians a "Torlaquis" (Sufis) and "Cingaristes" (Gipsies). A general assembly of Rosicrucians was reported to have been held in Lyons on the 23rd June 1623. 10

Marin Mersenne accused them of following Hermes Trismegistus and practicing kabbalism. It was vaguely hinted that they had some association with the mystical Spanish sect, the Illuminati, some of whom were present in Paris. Much comment was aroused by the placard they put up in Paris in 1623, which read, "We the delegates of the Main College of the Brothers of the Rosy Cross, are making a visible and invisible visit to this City... We show and teach without books or signs how to speak all kinds of languages of the countries where we wish to be be in order to draw our fellow-men from deadly error". 11 By calling themselves "delegates of the Main College" of the Rosicrucians, a tacit admittance was made of the existence of at least another, probably rival, "College" of Rosicrucians.

France appears to have become too hot for the "Main College": and by June 1625 the magistrates of Harlem were being warned that the Rosicrucians who had been active in Paris had suddenly descended on the United Provinces. 12

England was Ziegler's last refuge. According to the great diplomat J.J. de Rusdorff, who served the exiled Elector Palatine, and who was writing in November 1626, the "frenetic prophet" Ziegler had been in England a year and a half, calling himself God's secretary. For a time he had been tranquil, then finally he became "enragé" and the talk of all London with his reveries. He indulged in Alchemy, claiming to make gold. He had made approaches to Risdorff, the Duke of Buckingham and the Archbishop of Canterbury. 13 The death of James I in March 1625 had come as a relief to a movement forces underground for several years. With Charles on the throne the Rosicrucians felt free again to stride boldly in the public light.

Now Ziegler was ready to make his play for fame and fortune. Rusdorff tells us that Ziegler's existence came to the ears of Charles I through the agency of a gentleman of his privy chamber, Sir David Ramsay. This rough and ready, rather uncouth Scot, sometimes known as "Ramsay Redhead from Fife", deserves extended attention in his own right. He had been a groom of the bedchamber to Prince Henry at his death in 1612. In 1631 Ramsay was ready to become the centre of intense controversy when Lord Reay accused him of trying to implicate him in a plot to overthrow Charles I and put the Marquis of Hamilton on the throne.

Ramsay was goaled for a while and it was even decided at one stage to settle the matter between Reay and him-self by an anachronistic procedure of the Court of Chivalry - by a duel. This extreme was not reached. Ramsay was treated lightly, consid-ered guilty of "wild talk" and no more, and given money by Charles to lose himself abroad. In June 1632 a correspondent wrote to the Marquis of Hamilton that "You will do yourself much right to provide some place for David Ramsay with the king of Sweden, for... the king himself is so displeased with his behaviour, that he is utterly lost in this place. He is to be set at liberty, giving in security (whereof I am one) not to meddle with Mackay [the Clan], neither at home nor abroad..." 14

Ramsay's relationship with Ziegler must surely have arisen through his Palatinate connections. Gilbert Burnet wrote "there is a letter from the King of Bohemia in my hands, wherein he recommends him [Ramsay] to the King as one who had served him faithfully in Germany". After the Reay scandal blew up, Sir Thomas Roe wrote to Elizabeth, Queen of Bohemia (Charles' sister), that "Your Majesty's name was used in court in his defense by Ramsay, in my opinion, not to purpose, and he was reprehended. He is not a man on whose discretion to rely." 15

There is one last association of Ramsay's, who lived to 1642, worth mentioning. Among the most renowned of Scottish masonic lodges in Edinburgh Lodge (Mary's Chapel), whose surviving minutes date back to 1599. In August 1637 a group of courtiers were initiated into the Lodge's membership. Among them was David Ramsay, described as one of the King's special servants. This Lodge appears to have had ongoing Rosicrucian associations. In July 1647, Dr William Maxwell, physician in ordinary to Charles I, was admitted as a member. Maxwell is reputed

to have been a close friend of Robert Fludd. A book was published under his name said to be jointly written with Fludd. Present at Maxwell's initiation was that famous "Patron" of the Rosicrucians, Sir Robert Moray. 16 The rumour still circulated in the eighteenth century that the Rosicrucians had been absorbed into freemasonry. The record of Mary's Chapel seems strong supportive evidence for this claim.

But to return to Ziegler: a letter to the Rev. Joseph Mead (23rd November 1626) from the professional newsletter writer John Pory delightedly explained, "But the sweetest news, like marchpane, I keep for the banquet. Now the French ambassador is departed, a certain heterochta ambassador is coming upon the state. A youth he is, I hear, with never a hair on his face; and the principal by whom he is sent... is the President of the Society of the Rosy Cross; whose said ambassador, on Sunday afternoon, hath appointed to come to court, with thirteen coaches. The proferrs he is to make to his majesty are no small ones; to wit - if his majesty will follow his advice, he will presently put three millions... into his coffers, and will teach him a way how to suppress the Pope; how to bring the Catholic King on his knees; how to advance his own religion all over Christendom; and lastly, how to convert Turks and Jews to Christianity; than which you can desire no more in this world." 17 Some thought this all a plot aimed at the Duke of Buckingham.

Another letter given by Thomas Birch (27th November) throws further light on Ziegler: "There is a stranger hath been two years in London... who... told the Prince Palatine, at the beginning of his election to the Crown of Bohemia, of all the misfortunes and calamities which have befallen him since that time, and nevertheless advised him to accept it." 18

Alas, the "ambassador" failed to turn up on the appointed Sunday afternoon. Rusdorff tells us who this was: "a little child, son of Dr. Web, the physician..." Dr Web, surprisingly, appears to have been a Roman Catholic. He refused to allow his boy to be party to Ziegler's plan, thus aborting the strategy. Ziegler, however, had crossed the line of decency by writing to Charles I. Rusdorff told his master, the Elector Palatine, that what he had predicted concerning Ziegler had come to pass; and that the prophet, with his secretaries and servants, had been imprisoned. All his private papers were seized, in which were found his "follies". Rusdorff speculated that after he had shown a little repentance, Ziegler's liberty would be returned to him. 19 A letter to "Dr Wunderlichium" (28th September 1632), possibly written by Hartlib, after dismissing Ziegler as a "fraudulent hypocrite", mentioned that a penniless "Hibernian" counselor to the King's son had been involved in the affair, and that the Queen (presumably Elizabeth the "Winter Queen", Charles' sister) had intervened to save Ziegler's life. 20 There is a claim that a Rosicrucian "college" was meeting in London in 1630; 21 if this was the case, it possibly means that Ziegler had again become active.

Official papers show us why Ziegler was regarded as rather more than a joke. First, however, they tell us he was apprehended with one Peter Wundertius; his association with the "legate" of the French King, Dr Rusdorff, was noted. There was a letter found addressed to Peter Count Gavria, requesting a "Bible of his Dutchman". Apparently "divers" of Ziegler's things were pawned with Dr Waganor, an Essex physician. 22

Although there is not a trace of Ziegler's own papers at the Public Record Office, we have an excellent description of what they contained under the title of "Dangerous passages out of the Bookes & papers of Philip Ziegler... Out of the first Book titled Origenicas Reformas totius mundi". According to this summary, Ziegler threatened to punish all kings that would not submit themselves to the sceptre of his reformation. He threatened to depose Philip of Spain with the help of the English and the Dutch. He claimed to be of the royal blood of Scotland, and King Charles was his son-in-law. The official writer then examines Ziegler's "Anabaptisticall Dreams". The prophet claimed that the use of logic and other human learning was lawful among Christians, and that a bloody reformation was intended. He supported his arguments with the testimony of the King and the Archbishop of Canterbury; and gave a transcript of De Cousin's Tables of the policy of the Church of England.

Other seized papers included a summons of all the establishments of Christendom for a general council to be held at Constance for the Reformation of the World. There was a proposal for the destruction of 300,000 of the nobility; and a scheme for a two fold structure for God's Kingdom on

earth, ecclesiastical and civil, under which the inferior religious magistrates would rise against their superiors. Joachimite chiliasm is all too evident in Ziegler's three stage

theory of history: the World's first age was that of creation; the second, of redemption; the third to come, that of sanctification. 23 With these revelations, we come to understand the basis of the accusations of Anabaptism laid at the door of Rosicrucianism by writers such as Neuhusius at Danzig. 24

The Anabaptism they had in mind, of course, was that of the German peasant revolutionary movement of the 16th century. What we see in the career of Ziegler, with its pattern if "entryism" into the liberal networks of power and influence then prevailing, is a rough equivalent of latterday Trotskyism; he certainly promoted a kind of naive strategy of permanent revolution, in which the key lever was to be the overthrow of Catholic power in Europe. His appeal was largely geared - as was the case with Rosicrucianism generally - to the university trained intelligentsias. And again, we can find a parallel to the Rosicrucian turmoil that beset various academic centres after 1614 in the Students Movements of 1968. It is no accident, surely, that Ziegler's investigators noted his activity at Oxford. 25

Elias Ashmole had a correspondent, a Mr Townesend, who gave the great manuscript collector a brief note on the prophet: Dr John Dee "Is acknowledged for one of ye Brotherhood of ye R.C. by... Philip Zieglerus... By divers relations which I have heard, I am induced to believe that he [Ziegler] understood neither the true Theory not Manual Operation of the great work [alchemy]. In my time in Oxford, he was accused to have stoll'n the booke he called Monas Hieroglifica [by Dee] out of All Soules College in Oxford (out of ye Library there). 26

Ashmole's collection includes what appears to be autograph manuscripts of important tracts by Ziegler. Responsio et Cynosura sive vera Prophetarum..., written at Groninger and Amsterdam in 1624 and London in 1626, is a compilation of the thoughts of various prophets relating to the imminent downfall of the Holy Roman Empire. Ziegler claimed - quite absurdly - that the Hungarian Johannes Montanus Strigoniensis, who died in 1604, was of the Rosicrucian Brotherhood. He quotes from Robert Fludd's Macrocosmos, and mentions a work he wrote in 1621, Alzeani. He particularly assails a critic called Matthias Ebinger. The other tract, Argumentum Origenicium, is a similar prophetic compilation, which quotes William Gouge's views of the role of the Jews in the destruction of the Holy Roman Empire. Ashmole also owned a separated single sheet with a poem on it by Joan Brocatius transcribed from a book printed at Caslov. It appears to be in the same hand as the Ziegler tracts; written on the back of this leaf are the words, "To my father in law Mr Brakin." 27

What happened to Ziegler thereafter remains a blank: either death was not long in coming or he settled for total obscurity. Thee other Zieglers were active in England and Scotland in the early 17th century; whether they were related at all to the prophet, I cannot say. Hans Ziegler of Nuremberg, a mining engineer, was employed by Sir David Lindsay at Edzell Castle, helping to design the gardens, with their curious hermetic ornamentations, in the 1600's. 28 At Exeter College, Oxford, a Calvanist and Rosicrucian centre, a Mark Zigler from the Palatinate was a student in 1624-5. Lastly, Lewis Ziegler, agent to Lord Craven (the principal financial backer of Elizabeth, Queen of Bohemia), had frequent dealings with the German under-secretary of state, George Weckherlin, in the 1630's, some of which, I believe, had a strong Rosicrucian tinge. 29

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- 4. Das Erbe des Christian Rosenkreutz op. cit. pp.83,82.
- 5. Breve fra og til Ole Worm ed. H.D. Schepelern vol. I pp. 34,49.
- 6. W.E. Peuckert Das Rosenkreutz (2nd ed.) pp. 129-30.

- 7. On Sweden, Sten Lindroth Paracelsismen i Sverige... (1943) p.425. On activity there in 1617 see my article "Rosicrucianism: the first blooming in Britain" in The Hermetic Journal (1989) p.33. P.R.O. State Papers 16/540 419.
- 8. Bodleian Library Ashmole MS 1149 v. Das Erbe des Christian Rosenkreutz op. cit. p. 88.
- 9. Mercure françois (1622-24) vol. 9. pp. 372-377.
- 10. G. Naudé Instruction à la France sur la verité de l'histoire des Freres de la Roze-Croix (1623) p. 31. "Torlaquis" can be translated as "dervishes", who were a branch of the Sufis. Roland Edighoffer Les Rose-Croix p.9.
- 11. F.A. Yates Giordano Bruno (Vintage ed.) p.408. W.R. Shea "Descartes and the Rosicrucians" Annali dell' instituto e museo di storia della scienza di firenze (1979) fas. 2 pp. 32-3.
- 12. Speigel Historiael (1967) p. 219 (A.G. Van der Steuer "Johannes Torrentius").
- 13. Mémoires et Négociations sécrètes de Mr. de Rusdorf (1789) ed. E.G. Cuhn pp. 785-7.
- 14. Cuhn op. cit. o. 785. However, an anonymous newletter given by I. Disraeli in Curiosities of Literature vol. iii (1866) pp. 464-5 talks of "David Ramsey of the Clock"as transmitting the letter to the King. Ramsay, a fine clockmaker to the King, was a mad alchemist and student of the occult. But Rusdorf, being close to the centre of affairs, carries much greater authority in the question. He writes of "Sir David Ramsay", whom he must have known personally, as if his Master, the Elector Palatine, knew well whom he meant. Both Ramsays are in the Dictionary of National Biography. I. Grimble Chief of Mackay (1965) p. 9.
- 15. G. Burnet The Memoirs of the Lives and Actions of James and William Dukes of Hamilton and Castle-Herald (1852 ed.). I. Grimble op. cit. p. 5.
- 16. David Stevenson The First Freemasons: Scotland's Early Lodges and their Members pp. 27 & 28.]
- 17. T. Birch Court and Times of Charles I vol. I pp. 172-3. I. Disraeli op. cit. pp. 464-5.
- 18. T. Birch op. cit. p. 175.
- 19. Only one Dr Web is listed in W. Munk The Roll of the Royal College of Physicians of London vol I, whose first name is unknown. See p.169. He came before the College's Censors in 1616, being a doctor of medicine of Padua of

twelve years standing. In March 1626 the College reported him to the parliamentary commissioners as a Roman Catholic. Cuhn op. cit. pp. 786-7. Ziegler seems to have written more than one letter to the King. A copy of one,

with translation, is in British Library MSS Cotton Jul. C.V. Cuhn op. cit. pp. 790.

- 20. British Library MSS Sloane 648 f. 148.
- 21. Article on Rosicrucianism in Encyclopaedia Metropolitana.
- 22. P.R.O. State Papers 46/127 f. 221. State Papers 16/540 f. 419 l. Rusdorff served both the French and the Elector Palatine.
- 23. P.R.O. State Papers 16/540 419 ff. For other Ziegler prophecies see British Library Add. MSS. 28,633 fs. 140-1. (Johannes Ghiselius album amicorum).
- 24. Henricus Neuhusius Pia et Utilissima Admonitio de Fratribus R...C... (1618).
- 25. P.R.O. State Papers 46/127 f. 221. There was Rosicrucian agitation at Rostock and Giessen universities. For some decades there had been a steady growth in student intakes in both German, England and Scotland, paralleling the pre-1968 student boom of Europe and America.
- 26. Bodleian Lib. Ashmole MS 1446 IX.
- 27. Bodleian Lib. Ashmole MS 1149 v, vi & viii.
- 28. Proc. of Soc. of Ant. of Scotland vol. LXV p. 134. There are chemical receipts by Hans Ziegler in the University of Leiden Library: Voss. Chymm. F. 17. p. 154.
- 29. Register of ... Exeter College, Oxford p. cvii. See Weckherlin's diary, now jeld in the British Library (no ref. number assigned at time of writing). The entry for an unknown day in December 1636-7 reads, "I did write a letter to Mons. Ziegler and One to Sir William Boswel". Over Ziegler's name is drawn the sign of the Rosicrucians 5. On an unspecified date in February 1634 Weckherlin wrote, "To Mr Ziegler sending him gloves." Robert Plot, writing in the 1680's, explained that it was the custom with the freemasons that a newly admitted member send gloves to the other members.

Two Worlds that Converged: Shakespeare and the Ethos of the Rosicrucians

by
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Article originally published in The Hermetic Journal, 1990.

Two Worlds that Converged: Shakespeare and the Ethos of the Rosicrucians

Ron Heisler ©

In a 1986 article on "Shakespeare and the Rosicrucians", I dissected a late play that Shakespeare wrote jointly with John Fletcher, The Two Noble Kinsmen. Relying mainly on internal evidence, I found some very strong Rosicrucian affinities, particularly the striking scene in which a quasi-religious ceremony takes place in the temple of Diana, at which a rose plays a crucial role. Emilia declares that "a rose is best" and then explains:

"It is the very emblem of a maid: For when the west wind courts her gently How modestly she blows and paints the sun With her chaste blushes! When the north comes near her, Rude and impatient, then, like chastity,

She locks her beauties in her bud again And leaves him to base briars." 1 (II. ii.)

The play as we know it probably was premiered in early 1613 and I felt it somewhat of a coincidence that at Christmas 1611 the great Rosicrucian Michael Maier sent a "greetings card" to James I, which expressed the cryptic hope "May the Rose not be gnawed by the Canker of the North Wind..."

Since 1986 I have had some leisure to explore Shakespeare's friends and acquaintances in depth, seeking for Rosicrucian clues - and hoping against hope that for once literature's greatest, most opaque and most secretive figure will have relaxed his guard. Readers must judge the results for themselves.

Richard Field Born at Stratford-on-Avon on November 16th 1561, Richard Field is presumed to have attended the local grammar school. This probably accounted for his becoming England's outstanding printer-linguist. In 1579 he came to London to be bound to the printer George Bishop; it was agreed, however, that he should serve the first six of the seven years apprenticeship with the great Huguenot printer, Thomas Vautrollier, a decision which coloured his future career greatly. In 1587 he married Vautrollier's widow, Jacqueline, acquiring a backlist of titles of considerable quality, with an evident Protestant emphasis. He prospered: not the richest of the London printer-booksellers, he was one of the more successful by the time he died in December 1624. His status is underlined by the fact that he served as Master of the Stationers' Company in 1619 and again in 1622.2

Field's relationship with Shakespeare is illuminated, alas, by a sparsity of hard facts. His father Henry died at Stratford-on-Avon in 1592; John Shakespeare, the Bard's father, helped to value Henry's goods and chattels on

the 25th August.3 On the 18th April 1592 Field entered Venus and Adonis on the Stationers' Register, which he printed in a fine first edition. In 1594 he printed the first edition of The Rape of Lucrece, which was published, however, by John Harrison the elder. The quality of both first editions has been usually attributed to Field's personal interest in doing justice to the poetry of his friend. The last "hard fact" in our litany concerns Love's Martyr, or Rosalin's Complaint... by Robert Chester; published in 1601, it has appended poems by Marston, Chapman, Ben Jonson and "Ignoto" - and Shakespeare's most mysterious poem, The Phoenix and the Turtle. Sold by Edward Blount, the frontispiece shows Fields's printing device. Strangely, he was not called upon to print the Sonnets.

Cymbeline was probably written in early 1610 and Shakespeare includes an allusion, which is perceived as referring to Field - a very private joke indeed. When Imogene discovers the headless corpse of what she believes to be her beloved Posthumous (IV. ii.), Caius Lucius asks her, "...say his name, good friend." She replies, "Richard du Champ" - Richard of the Field.4 The extent of the

influence of Giordano Bruno on Shakespeare's thought has been debated for over a century now, principally occasioned by Hamlet's "To be or not to be" soliloquy. Unquestionably the phrases "the whips and scorns of time, the proud man's contumely" are distilled from Bruno's Oratio valedictoria on leaving Wittenberg university, where he complains of "the whips and scorns of vile and foolish men who, although they are really beasts in the likeness of men, in the pride of their good fortune, are full of evil arrogance." But many other parallels - to Bruno's general philosophical weltanschauung - have been detected in Hamlet.5

Field's apprenticeship to Vautrollier is important here, although mystery swathes the whole issue like Scotch mist. Bruno published at least four tracts in England in 1584/5, and his attack on the reactionaries of Oxford, although probably printed abroad, was surely aimed at an English market. But none of the tracts came off Vautrollier's printing presses. However, early in the 18th century Thomas Baker wrote to the great bibliographer Ames that Vautrollier "was the printer of Jordanus Brunus in the year 1584, for which he fled, and the next year being at Edinburgh in Scotland, he first taught that nation the way of good printing, and there staid until such time as by the intercession of friends he had got his pardon..." Alas, most of the papers of the Star Chamber have been destroyed for this period, and Vautrollier's actual offense is impossible to determine, although, according to the records of the Stationers' Company, Vautrollier "at the time of his decease was noe printer", and they link the matter to a Star Chamber decree. Vautrollier's offense must have been very great, since he had acquired over the years patrons of the greatest influence at court, including Lord Burghley, From the press of John Charlewood came the "English" tracts of Bruno - but perhaps to the commission of Vautrollier 6 Yet Vautrollier it was who printed the work on the "Art of Memory" by Bruno's Scottish friend, Alexander Dicson, in 1585 and who probably published Thomas Watson's tract on the same subject in the same year. Moreover, again in the same year, he published a work by yet another friend of Bruno's, the great jurist, Alberigo Gentile.

I am totally sceptical towards any argument of mere coincidence as an explanation of the fact that Hamlet's great "To be or not to be" soliloquy is clearly based not merely on writings of Bruno subsequently associated with Vautrollier, but also upon a text indisputably printed by him, Dr Timothy Bright's Treatise on Melancholy (1586) which eventually inspired Robert Burton's Anatomy of Melancholy. Bright is notable for more that one reason. In 1590 Rudolf Goclenius published at Marburg University, which later became a spawning ground for Rosicrucians, a compilation with a contribution by Bright. And a generation later the Yorkshireman Dr Edmund Deane published Spadacrene Anglica. Or the English Spaw-Fountaine (1626), in which he reminisced about "Doctor Timothy Bright of happy memory a learned Physitian (while he lived, my very kind friend, and familiar acquaintance)..."7 Deane was probably a Rosicrucian and almost certainly Robert Fludd's friend. He edited eight tracts by the alchemist Samuel Norton, which were published at Frankfurt on Main by Fludd's friend, William Fitzer. A letter survives in which Deane addresses Theodorus Gravius, chemical assistant to Dr Richard Napier of Lynford, the magician, as his "loveing brother".

Of all Field's later publications, the most intriguing is the Janua Linguarum Quadrilinguis. Or a Messe of Tongues, which his friend Matthew Lownes printed in 1617. A polyglot dictionary of phrases, originating from the Irish college at Salamanca, it was dedicated to Prince Charles and signed "lo. Barbier Parifiensis". Behind the French pseudonym stood an Alsatian, his identity revealed only in the introduction to the Janua Linguarum Silinguis, published at Strasbourg in 1629 by Eberhard Zetzner. Isaac Habrecht lets on in his 1629 preface that he himself had contributed sections to the 1617 London version. Habrecht is an important figure in our ongoing discussion of international

Rosicrucian cross-currents.

A physician and mathematician, he died in 1633. Like the main author of the Rosicrucian manifestos, J.V. Andreae, he became vehemently anti-Rosicrucian, conducting attacks under the sobriquet of Hisiam sub Cruce Atheniensem. But his Eines Newen ungewohnlichen Sterns, oder Cometen... in 1618, one of a flood of works on the significance of comets, suggests to me that we should qualify our general impression of his attitude. The tract refers to the cometary observations of John Dee and Thomas Digges in 1572 and to the fall of the Earl of Somerset in the Overbury affair; it also includes three references to the Brotherhood of the Rosy Cross, including a comment on their interpretation of cometary phenomena of 1600 and 1604.8 The neutral tone of these suggests to me that Habrecht at

the time of writing had not quite given up on the Rosicrucians. It was he who, in VIII Miraculum Artis, claimed that Robert Fludd was the model for the brother in the Fama who had cured a Duke of Norfolk of leprosy.

On the 24th June 1623 Matthias Bernegger, a member of Andreae's Societas Christiana in 1620, who, like Habrecht, worked in Strasbourg, informed Zincgref that Habrecht had obtained the poems of Georg Rudolff Weckherlin.9 Weckherlin's diary of the 1630's suggests that he may have been a Rosicrucian. An Anglophile, he spent three consecutive years in England between 1607 and 1614, probably in the service of the Wurtemberg ambassador. In 1616 he again visited England, marrying an English bride; in 1624 he became an under-secretary of state at Whitehall.10 Even if Habrecht had never visited England, it is conceivable that Weckherlin may have acted as his intermediary. Field had a zest for the occasional medical book. In 1594 he published John Hester the Paracelsian's The pearl of practice... for phisicke and chirurgerie, which had been expended by John Fourestier. Hester had been Gabriel Harvey's friend. The book was dedicated to Sir George Carey, Sir Walter Ralegh's friend.

Hester's Hundred and Fourteen Experiments was actually dedicated to Ralegh. In 1605 Field published Christopher Wirsung's The general practice of physicke, translated and augmented in the English by Dr James Mosan. Mosan was to become a personal physician to Moritz, the Landgrave of Hessen-Kassel; it is inconceivable that the first editions of the Rosicrucian manifestos could have been published in Kassel without Moritz's express approval, who was later rumoured to be a Rosicrucian.

That Field and Dr Matthew Gwinne were friends is highly probable. Gwinne was the associate of John Florio, Giordano Bruno and Robert Fludd. In 1605 Field published Gwinne's two Gresham College lectures and in 1612 he brought out Gwinne's devastating dissection of Francis Anthony's aurum potabile, In assertorem..., done at the behest of the College of Physicians. Fludd's friend, Dr William Paddy, was one of two censors approving the book. Gwinne, incidentally, was a minor playwright. On the 27th August 1605 James I was greeted at Oxford by a Gwinne playlet in which three sibyls prophesied that the descendants of Banquo - among whom James was numbered - would reign for ever ("imperium sine fine").

Kenneth Muir accepts that this was the probable model for the prophesies of the witches in Shakespeare's Scottish play, Macbeth.11

Two other authors in Field's list cry out for special mention. In 1604 he printed a work by Robert Fludd's patron, Dr John Thornborough, lauding the union

of England and Scotland under James I. But of far greater significance is his close association with William Bedwell, a fine mathematician and pioneer Arabist. Between 1612 and 1615 Field published four of Bedwell's books, three being of a mathematical nature. Bedwell is an important link with the Rosicrucian world. Of Robert Fludd, Thomas Hearne observed in 1709 that "he was much admir'd by the famous Mr [John] Selden, chiefly, I think for this reason, because he was of the Rosa-Crucian sect, and addicted himself to Chymistry, of wch Mr Selden himself was an admirer..." Now Bedwell was in the habit of borrowing books from John Selden and vice-versa. And in 1612 Bedwell lodged at Leiden at the house of Thomas and Govaert Basson, the publishers.12 It was from the Basson press that Fludd's first two tracts defending the Brotherhood of the Rosy Cross poured forth.

Edward Alleyn

One of the two great tragedians of his age, Edward Alleyn, the founder of Dulwich College, led the Lord Admiral's Men for many years. Between 1590 and 1593, when that troupe seems either to have merged - or gone into partnership - with Shakespeare's company, Lord Strange's Men, he played the title-role in the Bard's Titus Andronicus. It was the Admiral's Men who performed Palamon and Arcite several times in 1594, of which no text survives and for which the author is unknown, and which I strongly suspect (a) was by Shakespeare and (b) was the original script from which The Two Noble Kinsmen arose. Whatever the truth, Alleyn almost certainly played one of the leads in 1594. There is a mysterious Hamlet - possibly by the Bard - being played in that year also. Alleyn probably bagged the part.

An alchemist, Alleyn provided medical potions for friends. His diary record the purchase of a pewter limbeck on the 29th June 1621. He was a patient of Robert Fludd's friend, William Harvey. He bought pills made to Harvey's prescriptions in 1619 and 1620. He even dined with Harvey on the 30th May 1619. In 1619 he took a lotion prescribed by another of Fludd's close friends, Dr Gulston. On the 6th August 1620 he dined with Dr Matthew Gwinne. It is not surprising, in the light of these connections, that we find him dining on the 7th April 1620 with

"doc: Fludd". Alleyn's father-in-law, again of the Lord Admiral's Men, Philip Henslowe, was paying rent to Fludd's father, Sir Thomas Fludd, on the 27th April 1599. That Alleyn was a keen Palatinist is not unexpected. His wife subscribed to the Queen of Bohemia's fund on the 8th August 1620.13 When fifty seven years of age, Alleyn shocked the social world by marrying the twenty year old daughter of a keen Palatinist, who had come under Rosicrucian influence, John Donne.

The Digges Family, Thomas Russell and Sir Robert Killigrew

In 1590 Richard Field produced an edition of Leonard Digges's An arithmetical warlike treatise named Stratioticos "revised, corrected and augmented" by Leonard's son, the great mathematician Thomas Digges. The Digges family were connected with the Bard over many years, it would seem. It has often been wondered where he got the obscure Danish names of Rosencrantz and Guildenstern, those famous characters in Hamlet. They were in fact ancestors of the Danish astronomer Tycho Brahe. In 1590 Brahe sent a letter to Thomas Savile, in which he desired to be remembered to John Dee and Thomas Digges. With the letter went four copies of an engraving done of his portrait - a portrait on which was to be found his ancestors' names.14

Thomas Digges died and his widow, Anne, married Thomas Russell, who acquired property near Stratford-on-Avon. Shakespeare named him as an overseer of his will. For some years Russell lived at Hartlebury, a close neighbour of the occupant of Hartlebury Castle, Dr John Thornborough, Bishop of Worcester. The bishop's daughter, Jane, married one Francis Finch - and Russell planned to make the young man his heir. Thornborough, and alchemical writer, was also a patient of Dr John Hall, the Bard's son-in-law. He was Robert Fludd's patron, Fludd visiting him at Hartlebury. A work Thornborough published is replete with references to Fludd's writings. Simon Forman, the magician-physician, had been Thornborough's servant at Oxford.15 Richard Field the printer - like members of Shakespeare's troupe, the Lord Chamberlain's Men - was a patient of Forman's incidentally. On the 30th August 1596 a "Richard Field", described as being 37 (actually, he was born in 1561), visited the physician: he had swallowed a gold coin which "lies in the pit of the mouth of the stomach".16

But we have digressed from the Digges family. Thomas Digges's son, Leonard, achieved immortality by contributing a good poem to the first Folio of Shakespeare's works, whilst his other son, Dudley, is of distinct Rosicrucian interest. He was a close friend of the radical Sir John Eliot, whom Charles I had goaled for his oppositional activities in parliament, and in whose handwriting there exists apparently a manuscript in English of the Rosicrucian manifesto, the Fama. When Eliot languished in the Tower, Sir Dudley Digges wrote him a letter that began with the words, "Deere Brother..." What would we not give to know for sure in what sense Eliot was Dudley's "Brother"!17

Thomas Russell's family connections were extensive, to say the least. His half-brother was the minor radical parliamentarian Sir Maurice Berkeley. Berkeley married Elizabeth, daughter of Sir William Killigrew, thus acquiring as brother-in-law Sir Robert Killigrew (1579-1633). Sir Robert leads right to the heart of English Rosicrucian activity. Given to making potions and cordials, Sir Robert had a strong scientific bent. Constantine Huygens, the Dutch savant and collector of Rosicrucian books, was frequently at Killigrew's home in 1622 and 1623, where he met the brilliant Rosicrucian inventor Cornelius Drebbel, the widow of Sir Walter Ralegh and John Donne.18 It is worth noting, in passing, that Killigrew had his youngest boy, Henry, educated in "grammar learning" by Thomas Farnaby;19 Richard Field published Lucan's Pharsalia in 1618 - and Farnaby had annotated it for him. I have recounted in some detail elsewhere the squalid scandal of Sir Thomas Overbury's murder and how Michael Maier was drawn into the affair. Sir Robert Killigrew features in the scenario. In May 1613, after visiting Ralegh in the Tower, he was hailed by the incarcerated Overbury - an old friend - from a window. James I had Killigrew committed to the Fleet prison for about a month for this illicit communication. When the scandal eventually broke into the public arena, it transpired that the principal accused, the Earl of Somerset, had obtained white powders from Killigrew for Overbury's use - and

claimed that one of these had effected the murderous deed. The charge did not stand up, however.20 Some of the pathetic letters the desperate, dying Overbury had smuggled out of the Tower have survived; several reveal that Michael Maier was ministering to him. At the end of one of the latter, Overbury has forged the signature of "Robert Killigrew" - obviously a ploy to fool his captors, probably done with Killigrew's foreknowledge.21 That Killigrew knew Maier is most likely.

When the storm broke in 1615 and the murder trials began, Sir Dudley Digges was ready to give evidence. Overbury had been sent to the Tower originally by James I for refusing to accept an embassy to Russia. Overbury's friends maintained that the refusal had been contrived by Somerset in order to get Overbury into James's bad books. Digges "voluntarily at the arraignment in open Court upon his oath witnessed how Sir Thomas had imparted to him his readinesse to be imployed in an Ambassage."

A "Robert Killigrew" turns up in yet another Rosicrucian context. One of the more important verse compilations of the 1620's in the British Library is Sloane MS 1792. It includes many poems by John Donne, Dr Richard Corbett, Ben Jonson and others - and a good copy of the second of Shakespeare's Sonnets, which is markedly different from that published in the 1609 edition, but which is, nevertheless, wholly the Bard's composition.22 On a covering leaf is inscribed "Robert Killigrew his booke witnes by his maiesties ape George Harifon."

Following the Martin Marprelate furore at the end of the 1580's a "martin" became synonymous in popular parlance with an "ape". On the same page we find an inscription in a different hand: "JA Christchurch". James Martin, who contributed verses lauding Robert Fludd to Sophia Cum Moria Certamen (1629), was wont to use the pen-name of "Jacobus Aretius" - and certainly had matriculated at Christchurch, Oxford, in 1604. I am sure that the phrase "his maiesties ape" was a pun intended at his expense. Whether the "Robert Killigrew" mentioned was Sir Robert Killigrew the potion maker, or his son, Robert Killigrew, who matriculated at Christchurch in 1630, I cannot say.

The Salusbury Family

Over the life of Sir John Salusbury of Llewenni lay the shadow of the execution of his brother for complicity in the 1586 Babington plot. The same year, Sir John married Ursula Stanley, natural daughter of Henry Stanley, fourth Earl of Derby. The Earl's son was Ferdinando Lord Strange, with whose theatrical troupe Shakespeare was closely associated for a time. Sir John was admitted a student of the Middle Temple in London in March 1595, and it is probably from this period that we should date his acquaintanceship with Ben Jonson, George Chapman, and other poets who contributed to the book largely written by the deservedly obscure Robert Chester, Love's Martyr (1601). Professor Honigmann persuasively argues that Shakespeare's offering to the work, The Phoenix and the Turtle, is probably of rather earlier provenance and goes back to the 1580's, for the poem is written as if Shakespeare was ignorant of the fact that Sir John had fathered children 23 Various academic fantasies have inevitably been concocted over the years, including the notion that the poem is an allegory on Elizabeth and Essex. The truth is wrapped up in a letter which escaped Professor Honigmann's net. On the 12th November 1632 William Wynne wrote to Sir Thomas Salusbury. pleading to hear of his matching with some worthy virgin, lest he should die without issue, seeing that all his estate relied on "one branch or Phoenix.... your worthy self."24 Clearly, it was the custom of the Llewenni Salusburies to think of the head of their branch as a "Phoenix". Love's Martyr, we know from its printing device, was printed by Richard Field.

I have given a description of the Rosicrucian Sir William Vaughan and his Rosicrucian tract, The Golden Fleece, elsewhere.25 What needs to be added to our account is his relationship with the Salusburies. Sir John died in 1612 and was succeeded by his son, Sir Henry, the first Baronet. At some time between 1614 and 1617 Sir Henry remarried: his bride, Elizabeth, was Sir William Vaughan's sister. The Salusburies have left posterity a marvellous manuscript collection, consisting mainly of poetry, which amply testifies to the friendship between the Vaughans and the Salusburies. It also contains a poem written by Sir Henry "To my good freandes mr John Hemings & Henry Condall".26 John Heminges and Henry Condell were senior members of Shakespeare's acting company, the King's Men; it was they who edited the great 1623 first Folio of the Bard's works.

The commitment of the Salusburies to the Palatinate cause - with which the Rosicrucian movement was originally inextricably bound up - is evidences in the tragic history of Sir Henry's brother, Captain John Salusbury. The Captain led a troop of horse in the service of Frederick, the Elector Palatine, and died at Prague in 1620.27

Llewenni is situated in Denbighshire, and the gentry of that county were among the clientele of one of the most effective surgeons in the land, the Scot, Alexander Read. Brother of Thomas Read (known as Rhaedus), Latin secretary to James I and close friend of the Rosicrucians Joachim Morsius and Daniel Cramer, Alexander himself donated a work by Michael Maier to Aberdeen University. There is a surviving letter of William Wynne to Sir Thomas Salusbury (31st October 1632) in which Wynnes reminds Sir Thomas of his promise to "Mr Rede, the chirurgeon" made at Llewenni, of two lancets "for a memoriall of his office done there." Chester was the most fashionable centre in the region in this period, patronised by the Stanleys and Salusburies; and we know that Alexander Read was already active at Chester by January 1612, an intimate, valued friend there, it would appear, of Matthias de Lobel and his son, the apothecary Paul, who was attending Sir Thomas Overbury in the Tower about the time of his murder.28

Sir William Vaughan

It was in 1597 that the Rosicrucian Sir William Vaughan published Erotopaignion pium, the first hard evidence we have of his interaction with Shakespeare's coterie - for the book's title-page features Richard Field's printing device. Vaughan could not help being drawn towards the charismatic figure of the Earl of Essex, for his sister-in-law was the daughter of the dangerous political adventurer, Sir Gelly Meyrick, the steward of Essex's household. Vaughan dedicated Speculum humane condicionis... (1598) to Meyrick and Poematum Libellus continens (1598) to the Earl of Essex. Meyrick played a key role in the Essex rebellion of 1601 against Elizabeth; we have on record the story of how he paid forty shillings extra to Augustine Phillips of Shakespeare's acting company, the Lord Chamberlain's; Men, for a performance of Richard II - presumably with the notorious abdication scene included, which was censored from the published editions - on the eve of the Essex uprising.29

Vaughan's theatrical connections, although he was soon to profess his contempt for stage-players (The Golden Grove chapter 66), are not exhausted by the Meyrick avenue. Canticum canticorum Salomonis has an elegy by Vaughan dedicated to the patron of the Lord Admiral's Men, Charles Howard, Lord Effingham. But this may have arisen as a consequence of Matthew Gwinne, a close friend, having a brother, Roger, who served as Howard's apothecary. Gwinne, with his intimate friend, John Florio, provided commendatory verses to Sir William's The Golden Grove of 1600. The traces of Florio's various writings have been convincingly detected in several of Shakespeare's works. Gonzalo's speech portraying a communist utopia in The Tempest was largely lifted from Florio's marvellous translation of Montaigne. Florio served the young Earl of Southampton at a time when the Earl and Shakespeare appear to have been close acquaintances: the legend goes that Southampton lent the Bard £1,000. Beyond dispute is the fact that Shakespeare dedicated both Venus and Adonis and The Rape of Lucrece to Southampton.

The murder of Christopher Marlowe in 1593 remains an enthralling mystery to this very day. Strangely, for several years no accurate descriptions of the death saw print. The notion widely circulated, in fact, that Marlowe died of the plague. Then in 1600, in As You Like It (III. iii. 9-12), Shakespeare makes an allusion to the murder which betrays, we know now, an insider's knowledge of the circumstances. By a startling coincidence, in the same year, in The Golden Grove (Chapter 3 First Book), Sir William Vaughan provided a detailed description of

the deed, which is accurate in most respects. Did he and the Bard have a common source, who was at last spilling the beans? This must remain an open question. One thing is indisputable, however: Sir William, in Carmarthen, was part of a circle of gentlemen that were very familiar with the "atheist" ideas of Giordano Bruno, which had so taken the Marlowe-Ralegh set by storm. Astronomy was a favourite pastime amongst the gentry in the district; and we have even a letter from Sir William Lower of Trefenty - about ten miles from Carmarthen - to Thomas Hariot, the great mathematician who was alleged to be the prime "atheist" in the society of Sir Walter Ralegh, discussing Bruno's ideas. Frances Yates wonders inconclusively if Sir William Vaughan was connected with Sir William Lower.30

They certainly knew each other! Lower's wife was Penelope Perrot, daughter of Sir Thomas Perrot. Lower's father-in-law was the son of Sir John Perrot. Sir William Vaughan step-mother, Lettice, was the daughter of the same Sir John Perrot. And The Golden Grove includes a commendatory verse by James Perrot, an illegitimate son of Sir John.

Among Sir William Vaughan's friends must be counted Gabriel Powel, a Denbighshire man, who had commendatory verses in three of Vaughan's tracts. Power became chaplain to Richard Vaughan, Bishop of London, and acted as Licenser of the Press on a few occasions. A manuscript title-page has survived for the 7th September 1609, inscribed with Powel's signature and the signatures, on behalf of the Stationers' Company, of Humphrey Lownes and Richard Field.31

The Stanleys

Shakespeare had intensely close connection, we suspect, with the Stanleys - the clan of the Earls of Derby - in the early 1590's, when he worked with the company of the Derby heir, Lord Strange's Men. Professor Honigmann, in

Shakespeare: the 'lost years', argues convincingly that Sir William Dugdale was correct in noting down the inscription on a tomb at Tonge, Shropshire, in 1664 and remarking, "These following verses were made by William Shakespeare, the late famous tragedian." The tomb was built for Thomas Stanley, second son of Edward, Earl of Derby, and his son, Sir Edward Stanley (1562-1632). 32 The fact that Sir Edward died sixteen years after Shakespeare is neither here nor there. It was commonplace at that time for people to commission their own epitaphs whilst still living, and in any case Sir Edward may have commissioned it originally simply in memory of his father, it being carried over by natural extension to himself.

Sir Edward had a famous daughter, Venetia (born 1600), a great beauty and a bit of a tart, who finally married, in 1625, Sir Kenelm Digby.33 Digby and she had been childhood playmates. Digby, a friend of "Sandy" Napier - Dr Richard Napier of Lynford, who was given to invoking favourable spirits by the practice of angel magic on a daily basis - was a Rosicrucian, who managed to oscillate between Protestantism and Catholicism with disconcerting frequency. His Rosicrucian jewel was exhibited on occasion at meetings of the Societas Rosicruciana in Anglia in the early years of this century.34 His close friends included John Selden, Ben Jonson and, if we are to go by various references in letters addressed to Father Mersenne, James Martin, the eccentric eulogist of Robert Fludd.35 Venetia died unexpectedly in 1633. Sir Anthony Vandyck painted a most moving death-bed portrait of her, which now hangs in the Dulwich Gallery. On her pillow lie faded rose petals.

Ferdinando Lord Strange died in mysterious circumstances in 1594 and was succeeded by William Stanley, the sixth Earl of Derby, a man even more enthusiastic about the theatre than Ferdinando. It was stated on June 30th 1599 that "Therle of Darby is busyed only in penning comedies for the common players."36 William Stanley had a daughter, Anne, who in 1621 married Sir Robert Ker, who eventually was created Earl of Ancram. Apart from being the correspondent of William Drummond of Hawthornden and John Donne's closest friend, Ker has left us an insight into his mind in the shape of a small group of medical recipes and alchemical manuscripts, of which the outstanding example is a copy of the great Rosicrucian classic, Theophilus Schweighardt's Speculum Sophicum Rhodo-Stauroticum.37

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The Impact of Freemasonry on Elizabethan Literature Ron Heisler

Article originally published in The Hermetic Journal, 1990.

The Impact of Freemasonry on Elizabethan Literature

Ron Heisler ©

The enthusiasm among Renaissance men for classical and Hebrew texts brought in its train a revival, and encouraged a sophisticated and creative apprehension, of numerous mystical, alchemical, hermeticist and occultist tendencies. But it was a revival that inevitably encountered resistance from powerful vested interests, especially in theological circles. Compelled to adopt strategies for survival, seekers after "higher truths" sought immunity from reprisal and persecution in the sub-culture of the occult "underground". Thus the secret society began to proliferate.

Early in the 16th century Henry Cornelius Agrippa visited England and his friends among the Oxford Humanists - John Colet and Thomas More in particular. Some academics have deduced from his own words that he formed a society in England at this time (circa 1510).1 I am led to believe that there still exist "Books of Shadows" (membership books) of witches' covens, for which the earliest entries date back to the 16th century.2

I am grateful to Roger Nyle Parisious - to whose boundless knowledge of the more labyrinthine byways of Shakespeariana I am greatly indebted - for drawing my attention to the Memoirs of Président de Thou, the great French historian and friend of William Camden. In 1596 a gentleman called Beaumont was found guilty of magical practices by a court at Angoulême. At a conference held in 1598, at which de Thou was present and no torture was in prospect, Beaumont made a confession regarding the magical art. De Thou reports, "That Beaumont himself held a commerce with Aërial and Heavenly Spirites... That Schools and Professors of this noble Art, had been frequent in all Parts of the World, and still were so in Spain, at Toledo, Cardona, Grenada and other Places: That they had also been formerly celebrated in Germany, but for the most part had failed, ever since Luther had sown the Seeds of his Heresy, and began to have so many Followers: that in France and in England it was still secretly preserved, as it were by Tradition, in the Families of certain Gentlemen; but that only the initiated were admitted into the Sacred Rites; to the exclusion of profane Persons..."3

We know much about the magical activities of John Dee and Sir Edward Kelley, and about Simon Forman, who at All Hallow-tide 1590 "entered the circle for necromantical spells", as he puts it in his diary. Thomas Nashe talked of "the unskilfuller cozening kind of alchemists, with their artificial and ceremonial magic." At about the same time, Roman Catholic gentry were being regularly titillated at secret conventicles where Catholic priests exorcised victims allegedly possessed by the Devil. The "Confession" of Richard Mainy in June 1602 tells of the exorcisms carried out at Lord William Vaux's house in Hackney in 1588.4 The staunch Catholicism of the Vauxs brought down on them repeated persecution through the years - for illicitly and secretly practicing their religion.

William Vaux's son Edward commanded a regiment in the Low Countries, which in 1623 became a target for state repression with the uncovering of two secret societies within its ranks.5

Experiment and novelty were the order of the day. Robert Naunton wrote to the Earl of Essex from Paris on the 5th April 1597 with the hot news that Henri IV of France (formerly Henri of Navarre) was celebrating the Elueusinian mysteries that Easter. Naunton sadly added, "But these Eleusina Sacra are nowe growen to be miseries not to be told in Gathin no wise."

But what, the reader may ask, of freemasonry? In stark contrast to the ample surviving records of Scottish freemasonry, very little has come down to us that testifies to the English masonic tradition before the later 17th century. The masonic historian Anderson's apologia on this question is worth full quotation:

"But many of the Fraternity's Records of this [Charles II's] and former Reigns were lost in the next [James II's] and at the Revolution [1688]; and many of 'em were too hastily burnt in our Time from a Fear of making Discoveries..."7 The latter refers to the conflict between Jacobites and Hanoverians. The earliest certain English "admittances" to the Craft were those of Elias Ashmole and Col. Henry Mainwaring, of Karincham in Cheshire, at Warrington in 1646.8 Recently, however, I have come across some fascinating indications of masonic activity in late Elizabethan England, which are apparently quite unknown to mainstream masonic historians.

In the latter part of the 1580's a flood of pamphlets began to spew out of the London print-shops, which eventually became collectively notorious as the Martin Marprelate controversy.9 Martin Marprelate was the pseudonym of some fringe Puritan writers engaged in attacking the despotic practices, and abuses, of the hierarchy of bishops in the Church of England. The bishops, stung beyond endurance, and completely misfiring with their early published reponses, commissioned some talented polemicists to mount an effective counter-attack; and in 1589 the printer John Charlewood produced a brilliant short tract entitled A Countercuffe given to Martin Junior. It was signed "Pasquill". Behind this pen-name lay most probably Thomas Nashe, possibly Robert Greene - or, equally possibly, both friends in collaboration. In one passage we read:

"In the mean season, sweet Martin Junior, play thou the knave kindly as thou hast begun, and waxe as olde in iniquitie as thy father. Downe with learning and Universities, I can bring you a Free-mason out of Kent, that gave over his occupation twentie yeeres agoe. He wil make a good Deacon for your Purpose, I have taken some tryall of his gifts, hee preacheth very pretilie over a Joynd-stoole." (A.iii)

Pasquill definitely knew enough about freemasons to be aware that a "Deacon" was one of their office-holders (it has previously been thought that the earliest references to Deacons date no earlier than the 1730's)10; and that the Master of a lodge occupied a "Joynd-stoole". Whether we should take as factual Pasquill's comment, "I have taken some tryall of his gifts," is a moot point. If seriously meant, it seems to imply that the writer - and I suspect Nashe - had actually attended a masonic meeting at some stage. Nashe, the acutest observer of the life of the common people in his time, certainly knew something about the masons. In The Unfortunate Traveller, which he published under his own name, he informs us that "Masons paid nothing for hair to mix their lime."11

Among the stream of anti-Martinist pamphlets that slewed into the book-stalls in October 1589 was one by John Lyly the dramatist, who used the sobriquet of "Double V", and in which, for no obvious reason, he inserted an direct attack on Gabriel Harvey, whom he reckoned a pedant "full of latin endes", who "cares as little for writing without wit as Martin doth for writing without honestie".12

Harvey composed a reply, the Advertisement for Papp-hatchett, before the end of the year, which he did not publish till 1593. In it, he wrote of "Nash, the Ape of Greene; Greene, the Ape of Euphues; Euphues the Ape of Envie... three notorious feudists, drawe all in a yoke."13 Euphues was Lyly's most famous work. In 1590 Richard Harvey, Gabriel's brother, produced A Theological Discourse of the Lamb of God and his Enemies, jollied along, it is widely and reasonably thought, by Gabriel. Certain passages, in fact, bear Gabriel's stylistic imprint. I see this work as intrinsically an attempt to dissociate the Puritan moderates from the activities, and ill-repute, of the fringe Martinists, whilst getting in some juicy body blows at the Grub Street literati, with their suspect morals or Catholic leanings, whom the bishops had paid gold to. In his prefatory epistle, Richard Harvey takes a swipe at Nashe, "who taketh uppon him in civill learning, as Martin doth in religion, peremptorily censuring his betters at pleasure, Poets, Orators, Polihistors, Lawyers, and whome not."

In the main text, the Rev. Harvey - in a passage probably primarily aimed at Lyly - remarks, "But there remayneth yet a monstrous and a craftie antichristian practisser,... one and his mate compounded of many contraries, to breede the more confusion... is content to be ridiculous himself... he is a boone companion for the

nonce, a secrete fosterer of illegitimate corner conceptions, a great orator for ruffianly purposes,... a bloody massacrer and cutthroate in jesters apparrell..."14

Gabriel Harvey, in the Advertisement... already mentioned, called Lyly "an odd, light-headed fellow..., a professed iester, a Hick-scorner, a scoff-maister..." who disgraced his "arte with ruffianly foolery."15

The crucial passage for our purposes, however, is that where Richard (or Gabriel) Harvey in A Theological Discourse... - gunning for Lyly and Nashe together, no doubt - laments thus:

"But alas there are many strange errors abroad in the earth, and there are too many headstrong mainteyners of old paradoxes and new forged novelties, which either renew those antiquated trifles, or give them a colour, a devise and glosse of the makers, which are their craftes maisters and bond slaves. Such men are girded and wrapped up in with splene and brought up cheefly in the chapters De contradicentibus [of people opposing], and so wedded and given to alter all statutes and turkisse [tyrannize over] all states,... that they have become plaine turkish and rebellious,..."16

The choice of "craftes maisters" in one sentence and of "chapters" in the next cannot be accidental. An actual fraternity of splenetic discontents is being hinted at. A 1425 document, incidentally, refers to the "annual congregations and confederacies made by the masons in their general chapters and assemblies."17

John Lyly was prone to dark accusation. In 1582, whilst secretary to the Earl of Oxford, he fell into trouble over financial matters. He appealed to Oxford's father-in-law, Lord Burghley, in a letter of July that year. His postscript ends with the strangest of declarations: "Loth I am to be a prophitt, and to be a wiche [Witch] I loath. Most dutiful to command John Lyly." Gabriel Harvey was to attach the label of "black arts" to Lyly in print some years later.18 Matters were patched up with the erratic, somewhat paranoid Earl of Oxford, it would seem. By 1584 Lyly had gone to St. Paul's School to take over the running of the Paul's boys theatrical company - of whom Oxford was the patron. His plays were acted regularly at court - again partly through the influence of Oxford, one would suppose.

Edward de Vere, seventeenth Earl of Oxford, is the raison d'être of a whole sub-section of the Shakespeare industry. This is a controversy way above my head: for me, Shakespeare is the best Shakespeare we have. But I find it surprising that nothing has ever been made by the Oxfordians of a most peculiar verse in Oxford's poem Labour and its Reward, included in Thomas Bedingfield's "Englishing" of Cardanus Comforte (1573, '76):

An illustration from The Mirror of Policie, an anonymous translation from Guillaume de la Perrière's Le miroir politique. Published in London in 1598 by Adam Islip. The same author's emblem book The theater of fine devices was entered on the Stationer's Register on the 9th May 1593 by the printer Richard Field, Shakespeare's friend from Stratford-on-Avon. The latter translation was by Thomas Combe, the secretary of Sir John Harington. No-one has been able to establish whether or not this Combe was the same as the Thomas Combe associated with Stratford-on-Avon. But he remains a prime contender for the distinction of having translated The Mirror of Policie.

"The mason poor that builds the lordly halls, Dwells not in them; they are for high degree; His cottage is compact in paper walls, And not with brick or stone, as others be."19

Apart from Japan, I cannot conceive of any time or clime where masons literally live in cottages "compact in paper walls". What are these "paper walls"? Is this a reference possibly to the Old Charges - the constitution and history of the freemasons - faithfully adhered to within masonic lodges? It is a teasing verse in another respect: tying in "The mason poor" with the question of "high degree". It is noteworthy that the author of Hamlet reverently read Cardanus Comforte - it is the basis of some of the finest philosophical lines ever spoken at Elsinore (Hamlet on sleep III.i.).

Gabriel Harvey waited till 1593 before launching his greatest broadside against Nashe and Lyly in Pierces Supererogation. There he writes, "it is sound Argumentes, and grounded Authorities, that must strike the definitive stroke, and decide the controversy, with mutuall satisfaction. Martin bee wise,

though Browne were a foole: and Pappe-hatchet [Lyly] be honest, though Barrow be a knave: it is not your heaving and hoifing coile, that buildeth-upp the walles of the Temple. Alas poore miserable desolate most-woefull Church, had it no other builders, but such architects of their owne fantasies, and such maisons of infinite contradiction."20 Harvey never chose his words lightly: with him they are always carefully worked over - and, some would say, overworked. He has very expertly tarred Lyly with the brush of the "maisons of infinite contradiction".

Neither Lyly nor Nashe ever penned a denial of the accusation. But Nashe, on behalf of himself and his friend, went to a great length to turn the accusation. He seized his chance in the devastating Have with you to Saffron-Walden, or, Gabriel Harveys Hunt is up of 1596, a viciously effective exposé of Harvey's life and literary pretentions. Using his already famous sobriquet of Pierce Pennilesse, Nashe at one point gives himself the observation, "...notwithstanding all which Idees of monstrous excellencie, some smirking Singularists, brag Reformists, and glicking Remembrancers (not with the multiplying spirite of the Alchumist, but the villanist) seeke to bee masons of infinite contradiction..." 21

What on earth is this all about? The section is actually a parody of Harvey's writing style - all the more effective because it strings together various overwrought phrases that Harvey had coined. Nashe proceeds to give the phrases a second airing. Using the persona this time of Don Carneades de boune compagniola, Nashe guys Harvey as follows:

"As, for an instance: suppose hee were to sollicite some cause against **Martinists**, were it not a jest as right sterling as might be, to see him stroke his beard thrice & begin thus? ...may it please you to be advertised, how that certain smirking Singularists, brag Reformists, and glinking Remembrancers, not with the multiplying spirit of the Alchumist, but the villanist, have sought to be Masons of infinite contradiction, and with their melancholy projects, frumping contras, tickling interjections... against you, & the beau-desert & Idees of your encomiasticall Church government..."22

What does this amount to? Is it simply aimed at Harvey's overripe prose? I doubt it. To begin with, there is more than one clue in the passage that the attack on Lyly was a prime concern. In Pierces Supererogation Harvey, in abusing Lyly, remarked that "A glicking Pro, and a frumping Contra, shall have much-adoe to shake handes in the Ergo."23 Nashe has slyly included the expression "frumping contras", which surely only an inner circle of readers could have been expected to recall was aimed at Lyly. In the Supererogation Harvey had also attacked the

Nashe-Lyly group in these terms: "Certes other rules are fopperies: and they that will seeke out the Archmistery of the busiest Modernistes, shall find it nether more, nor lesse, then a certayne pragmaticall secret, called Villany, the verie science of sciences, and the Familiar Spirit of Pierces Supererogation... it is the Multiplying spirit, not of the Alchimist, but of the villanist, that knocketh the naile on the head, and spurreth out farther in a day, then the quickest Artist in a weeke."24

The play off between "Alchimy" and "Villany" in the Supererogation reached its apotheosis when Harvey wrote:

"and in the baddest, I reject not the good: but precisely play the Alchimist, in seeking pure and sweet balmes in the rankest poisons... O Humanity, my Lullius, or O Divinitie, my Paracelsus, how should a man become that peece of Alchimy, that can turne the Rattes-bane of Villany into the Balme of honeste..."25

The sophisticated Elizabethan follower of the Harvey-Nashe feud (and there were many such), accustomed to Harvey's penchant for paradoxical overstatement, would have gleefully remembered his preference for "seeking pure and sweet balmes in the rankest poisons". It was of a piece with that fashionable "School of Night" movement, exemplified in the poet George Chapman, which lauded darkness and night and associated connotations.

If Nashe was not depicting Harvey as babbling nonsense, what then? I think we are given a hint when Don Carneades suggests that Harvey would "stroke his beard thrice" - for stroking one's cheek or face with a finger was a mark of recognition among secret orders. A Mason's Confession of 1727 describes how "he gives the sign, by the right hand above the breath, which is called the fellow-crafts due guard." The Grand Mystery of Free-Masonry Discover'd (1724) describes a masonic sign thus: "Stroke two of your Fore-Fingers over your Eye-Lids three times." Don Carneades' speech has, in actuality a deep

meaning which is the opposite of the surface meaning of individual phrases. Nashe, in other words, is portraying Harvey not as deploring, but as commending those who "sought to be Masons of infinite contradiction".

What was Nashe getting at? There are mysteries even in the past of Gabriel Harvey. Circa 1578-80 he won immortality by forming, with Edmund Spencer, Sir Edward Dyer and Sir Philip Sidney, a small literary circle devoted to reforming English poetry, which Harvey described as a "new-founded areopagus" that was better than "two hundred Dionisii Areopagitae". Dr. Moffet's memior of Sidney describes him as seeking out the mysteries of chemistry "led by God with Dee as teacher and Dyer as companion". Harvey was, in fact, briefly secretary to Sir Edward Dyer, the loyal confidante of John Dee and the "gold making" Edward Kelley. Harvey was probably too much of a dilettante to indulge overmuch in serious chemistry. However, astrology was to his taste, as was magic. He acquired the "secret writings" of Doctor Caius [of Caius College fame] and a Key of Solomon. He described one of his manuscripts thus: "The best skill, that Mr Butler physician had in Nigromancia, with Agrippas occulta philosophia: as his coosen Ponder upon his Oathe often repeated, seriously intimated unto mee".

Harvey also owned "A notable Journal of an experimental Magitian"; and, above all, he acquired the actual working papers in magic of Simon Forman, most notorious and most successful of English magicians.26

That Harvey concealed some great secret is clear enough from his own manuscript notes. At the start of 1583 his brother Richard published An Astrological Discourse upon the... Conjunction of the two superiour Planets, Saturne & Jupiter, which shall happen the 28. day of April, 1583. He predicted, perhaps a little overoptimistically, the Second Coming of Christ for that day. Henry Howard, Earl of Northampton, a Roman Catholic, bore no good will towards the Earl of Leicester, or his Puritan clique, which included the Sidney circle. Howard rushed out in 1683 A defensive against the poyson of supposed Prophesies, a brilliant spiking of the three Harvey brothers (all ardent astrologers). In his Epistle Dedicatorie, Howard writes, "I have both heard and read of certaine persons, who for the space of many yeeres... have challenged unto themselves withall, a peremptorie censure in all matters, aspiring only to this point at height of credite, that presumption may prescribe against desart, & and their voices be regarded as Apollo's oracles". Howard goes on, "They persue with eager appetite into the knowledge of such matters as are farre above their reach", but since "the learned judges of their skill desire no Company with Crassus they are wont smile in Temple and to whine in Angulo". Disingenuously, Howard urges them to "looke into the workes of God, with eyes of humblenesse, not pore into the secretes of his purpose with the spectacles of vaine glorie". In his main text, Howard makes a curious barbed remark which seems to foreshadow the "School of Night" controversy that flourished about the start of the 1590's. He states, "if

wee will exemplifie these Antichrists in persons of this age, I find not any more like to support their feates, then our Astrologers, who set up a new plot of Heaven, and a new Schoole of earthe, and a new kinde of providence".27

Gabriel Harvey wrote down on the 20th July 1583 apropos Howard's venomous book, "I wis it is not the Astrological Discourse, but a more secret mark, whereat he shootith. A serpent lies hidden in the grass: and it will remain concealed even now by me. Patience, the best remedy in such booteles conflicts. God give me, and my Friends, Caesars memory, to forget only injuries, offered by other..."28

I have found nothing to throw further light on this tantalising statement. But in Pierces Supererogation a decade later Harvey inserts a resonant passage, which stands on its own, apparently unrelated to the rest of his material. Harvey writes, "Compare old, and new histories, of farr, & neere countries: and you shall finde the late manner of Sworne Brothers, to be no mere fashion, but an ancient guise, and heroicall order; devised for necessity, continued for security, and mainetayned for proffite, and pleasure".29

Alas, the censorship of the bishops brought a premature end to the feud with its promising future. In June 1599 they decreed that "noe Satyrs or Epigrams be printed hereafter" and "That all NASHES bookes and Doctor HARVEYS bookes be taken wheresoever they be found and that none of their bookes be ever printed hereafter".30 A truly savage decision. Perhaps the bitter exchanges had let too

much out of the bag - revelations with wider implications. In February 1601 John Lyly offered to spy on the Essex rebels for Sir Robert Cecil, promising to "turn all my forces and friends to feed on" them.31

Shakespeare was a glover's son, and a son to boot who spoke the language of gloves as if it were as natural for him as breathing.32 No other writer in imaginative literature has made so much play with the imagery of the glove. But, of course, the glove had a status in Elizabethan-Jacobean England hard to understand today. It was a luxury item, replete with status and complex symbolic meanings - and made a highly regarded gift.33

Robert Higford, in 1571, sent harvest gloves to the wife of Lawrence Banister. In 1609 J. Beaulieu told William Trumbull that "My Lord hath bestowed 50s. in a pair of gloves for Monsr. Marchant in acknowledgement of his sending unto him the pattern of stairs". At New Year 1605/6 the royal musicians presented "ech of them one payre of perfumed playne gloves" to King James. In 1563 the Earl of Hertford, direly out of favour with the Queen, beseeched Lord Robert Dudley thus: he desired "a reconciliation, and begs he will present the Queen, on his behalf, with a poor token of gloves".34

Gloves were a customary New Year's gift, sometimes being substituted for by "glove-money". And gloves were the traditional gift of suitors - of lovers - to their betrothed. In Much Ado about Nothing Hero, daughter to Leonato, mentions, "these gloves, the count sent me, they are an excellent perfume" (III. iv.). The glove signified a deep reciprocal bond between giver and receiver in many situations. The Clown, in The Winter's Tale, remarks that "If I were not in love with Mopsa, thou shouldst take no money of me; but being enthralled as I am, it will also be the bondage of certain ribbons and gloves" (IV. iv.). In Henry V the King exchanges gloves with the lowly soldier Williams (IV. i.).

But gloves also played a part in the customs of formal fraternities. Robert Plot, in The Natural History of Stafford-shire (1686), tells that it was the custom among the freemasons "when any are admitted [into membership], they call a meeting... which must consist at least of 5 or 6 of the Antients of the Order, whom the candidates present with gloves, and so likewise to their wives..."35

At Canterbury College, Oxford, in 1376-7, the Warden recorded in the accounts the "even twenty pence given" for "glove money" ("pro cirotecis") to all the masons engaged in rebuilding the College.36 This points to an old tradition with the masons of providing gloves. George Weckherlin, poet and under-secretary of state at Whitehall, sent gloves to Lewis Ziegler, agent to Lord Craven, in February 1634. In December 1637 Weckherlin drew the sign of the Rosicrucians 5 above Ziegler's name.37 Perhaps the freemasons were being imitated. The glove giving habit was already actually codified in the Schaw statutes38 of December 1599, approved at Lodge Kilwinning in Scotland, which laid down that all fellows of the craft, at their admissions, were to pay the lodge £10 Scots with ten shillings worth of "gluiffis".

Love's Labour's Lost has kept Shakespeare buffs rhapsodically frustrated for several generations. It is perhaps the most teasing of his plays, constantly hinting at hidden meanings. Even worse, it appears to be the only one of his

plays whose plot he thought up himself! It provoked Frances Yates to write an entire book about it, a book which remains, after half a century, still the best thing on the subject. The basic situation of the play is made clear in the very first speech that Ferdinand, King of Navarre, intones:

"Our late edict shall strongly stand in force: Navarre shall be the wonder of the world; Our court shall be a little academe, Still and contemplative in living art. You three, Berowne, Dumain, and Longaville, Have sworn for three years' term to live with me, My fellow-scholars, and to keep those statutes That are recorded in this schedule here: Your oaths are pass'd; and now subscribe your names, That his own hand may strike his honour down That violates the smallest branch herein:-"
(I. i. 11-21).

Despite the "votaries" of the acaademe pledging themselves to three years celibacy, the visiting ladies, led by the Princess of France, finally subvert their resolution by winning their hearts. The allusions flash by in a constantly

jesting manner. But I wish to single out one allusion in particular, which to my knowledge has never been unbottled before. The glove makes it appearance in the final scene (V. ii.) - twice. The Princess says, "But, Katherine, what was sent to you from fair Dumain?" Katherine replies, "Madame, this glove". The Princess retorts, "Did he not send you twain?" to which Katherine answers, "Yes, Madam; and moreover,/ Some thousand

verses of a faithful lover;" (47-50). All this, at least, is plain sailing: the suitor Dumain has sent a pair of gloves, which Katharine has accepted. Rather more complex is the case of the love-stricken Berowne, who proclaims:

"and I here protest, By this white glove (how white the hand, God knows),

Henceforth my wooing mind shall be express'd In russet yeas and honest kersey noes." (410-13) Berowne's white glove has not materialized in the play before. And it probably would have been totally improper or unthinkable for a lady to have sent him a pair. So what was the function of the glove? He proceeds in the very next line to swear to Rosaline, "My love to thee is sound, sans crack or flaw", and the joke, I believe, lies in his swearing an oath of love on a white glove that the courtly audience would have assumed to have been received within the circle of his fraternity. They would have automatically related it to an initiation. In saying, "how white the hand, God knows", Berowne is confessing that he has put in jeopardy his virtue by breaking his oath of initiation. But there is a double irony - for what is the value, or sincerity, of a love pledge made upon such a glove?

For an authority on the relationship of hands to oaths, I would turn to Thomas Dekker. In his play Satiro-Mastix... of 1602 he has Sir Walter Terill exclaim, "An oath! why 'tis the traffic of the soul, 'Tis law within a man; the seal of faith, The lord of every conscience; unto whom We set our thoughts like hands:..." (V.i.)

Berowne's glove problem, I suggest, hints at Navarre's "little academe" being a utopianistic masonic lodge, and this raises fascinating possibilities. Ferdinand King of Navarre puts one in mind of Ferdinando Lord Strange, patron of a theatrical company with which Shakespeare was closely associated up to at least the Autumn of 1592. As Professor Honigmann, among others, has pointed out, Love's Labour's Lost is replete with allusions to Shakespeare's patron.39 The name Ferdinand attached to the King was most likely a conceit chosen to humour him, as well as possibly relating to the origins of the play in a private entertainment for Lord Strange's coterie of friends. Ferdinando was unquestionably keen about theatre. Oddly, Navarre is never actually called Ferdinand in performance, although he is so named in the stage directions and speech prefixes of the first Quarto. Presumably it was thought in bad taste to draw the groundlings' attention in the public theatres to the resemblance between Navarre and Lord Strange. In the mythology of the play one allusion has stood out beyond all others this century. In Act IV Scene iii the King exclaims - thus launching a thousand academic footnotes - "Black is the badge of hell,/ The hue of dungeons and the school of night". To what or whom was he referring? Was it to Sir Walter Ralegh and his alleged "school of atheists"? Ralegh, by the way, had intervened to protect some of the Martin Marprelate conspirators. Was it to the poet George Chapman - whom Shakespeare overtly scorned in two remarks - and his pals such a Matthew Roydon? Chapman had published in 1594 his long poem The Shadow of Night.

Its dedication to Roydon contains the famous passage, "I remember my good Mat. how joyfully oftentimes you reported unto me, that most ingenious Darbie, deepe searching Northumberland, and skill-embracing heire of Hunsdon had most profitably entertained learning in themselves, to the vitall warmth of freezing science,..."

The occult ethos implied by those few lines is a rich quarry indeed! Were these the patrons of the School of Night? "Most ingenious Darbie" was Ferdinando Lord Strange, his father having died on the 25th September 1593. It is a vein of inquiry that I shall not pursue, except to add one fresh observation to the ongoing debate. Lord Strange's men acted at court on the 27th December for three successive years from 1589.40 That day is the day of St. John the Evangelist - and the traditional assembly day of the freemasons.

The masonic legend of King Athelstan was somewhat polished up by James Anderson for The New Book of Constitutions of 1738. He tells how Athelstan "at first left the Craft to the Care of his Brother

Edwin" and how Edwin "purchased a Free Charter of King Athelstan his Brother for the Free Masons having among themselves a CORRECTION, or a power and Freedom to regulate themselves, to amend what might happen amiss, and to hold an yearly Communication in a general Assembly". Edwin "summon'd all the Free and Accepted Masons in the realm, to meet him in a Congregation at YORK, who came and form'd the Grand Lodge under him as their Grand Master, A.D. 926."41

Apart from the relation of this tale in the Old charges of the freemasons, no independent evidence has ever been found to substantiate the story. The "1583" version of the Old Charges - commonly known as Grand Lodge MS No. 1 - has been subject recently to a rigorous scrutiny by Dr S.C. Aston, who in casting around for contemporaneous Elizabethan references to Athelstan, has come up with only one (apart from mentions in historians such as Speed and Stowe).42 Thomas Dekker, a facile playwright with a penchant for magical themes, produced a version of the Fortunatus story, derived from the minor sub-Faustian German book first published in 1509, which had possibly been "Englished" by the well known hack writer Thomas Churchyard ("T.C."), an old friend of Oxford's. In 1600 William Aspley entered the play with the Stationers' Register as "A commedie called Fortunatus in his newe lyverie". Dekker worked on the revision, or expansion, of the play in the late 1599, which had first been seen a few years earlier. He was paid £6 from the 9th to the 30th November for "the hole history of Fortunatus", was given £1 on the 31st November for "altering the Booke" and £2 on the 12th December "for the ende of Fortewnatus for the corte" 43 By the standards of the time these are extraordinarily high payments for what appears to be play doctoring. Henslowe, the financial brains of the Lord Admiral's men, never paid a penny more than necessary for anything. This court commission evidently had extra-special significance attached to it.

What relevance Athelstan, the 10th century Anglo-Saxon monarch, had to the late Medieval tale of Fortunatus, which is exclusively centred on events in Cyprus and Asia, is hard to imagine. The original geographical and historical locale has been given a violent wrench by Dekker in order to introduce a British context, which is preposterously unhistorical, even in its own terms, weirdly mixing Athelstan with Scottish as well as English characters - unless, that is, "Athelstan" is a guise for James VI of Scotland, who, as happens in the play, had been the object of magical workings. The North Berwick witchcraft trials took place in 1590-1; the complicity of the Earl of Bothwell had emerged in April 1591.44

It is a poor play and soon forgot. What was its function? I strongly suspect that play in the version we know was a masonic pièce d'occasion. Dekker - or a man at court - insisted on having Athelstan, the legendary patron of the freemasons, for the King, when he could have chosen almost anyone. Was he making an analogy between Athelstan and James of Scotland because he was aware, among other things, of James' links with freemasonry? The famous Schaw statutes were promulgated at Lodge Kilwinning in Scotland in 1598 and 1599. One doubts they would have proceeded so far without James' foreknowledge and approval. William Schaw, after all, was James' Clerk of Works. The play has another path to secret ritualism: there is a character called Shadow, servant to Fortunatus, and it becomes progressively clear that he owns his name in virtue of the mythology of the Eleusinian mysteries of ancient Greece. The Shadows or Shades were the spirits of the Dead in Hades. Shadow may have been the germ from which sprang the scene with the Shades in Shakespeare's The Tempest. Old Fortunatus displays one striking affinity with Love's Labour's Lost. Both plays feature a French nobleman called Longaville.

But there are other aspects of the play with clear masonic implications. The court performance of 1599 took place on the night of the 27th December, St. John the Evangelist's day - the annual assembly and feast day of the freemasons, and later of the Rosicrucians. It was acted by the Edward Alleyn-Philip Henslowe company, the Lord Admiral's Men. According to James Anderson (but alas, no independent corroboration of his genealogy has ever surfaced), the then Lord Admiral, Charles Howard, Lord Effingham, was the Grand Master of the freemasons in the South of England until 1588.45 Nor can we ignore the strong masonic resonance of the "Epilogue for the Court". The expression "God the great Architect of the Universe" has become a masonic platitude. Close to it in spirit are these lines from the Epilogue, which refer to the length of Elizabeth's reign:

"And that heaven's great Arithmetician, (who in the Scales of Nomber weyes the world) May still to fortie two, add one yeere more".

Finally, there are two speeches belonging to Fortunatus in Act II Scene ii, which seem designed to permit the ventilating of a markedly pointed image. Fortunatus first says, "Boyes be proud, your Father hath the whole world in this compasse...", and then later boasts, "Listen, my sonnes: In this small compass lies,/ Infinite treasure..." The compass - a prime symbol among the freemasons - was surely introduced to produce a frisson of excited appreciation among the assembled masons at court!

If, as I suspect, Love's Labour's Lost was performed at court on St. John the Evangelist's day, then we have probably stumbled on a common seam running through productions arranged for that date. Old Fortunatus was expensively revised for the court performance; and the Shakespeare piece, besides being played at court "this last Christmas", was "Newly corrected and augmented", according to the first Quarto. Many plays were done at court; few were expressly revamped for the ocasion. These were special occasions undoubtedly. I have come across two other St. John's day events which seem to conform to the pattern. On December 27th 1604 a masque was held at court to celebrate the marriage of Philip Herbert, Earl of Montgomery, to Lady Susan de Vere, daughter of the Earl of Oxford. Philip Herbert, together with his elder brother William Herbert, Earl of Pembroke, was dedicatee - famously so - of the First Shakespeare Folio of 1623. According to James Anderson, William Herbert became a Grand Warden of the English masons in 1607 and their Grand Master in 1618.46 Although this particular masque has not survived as far as we know, we have a description of its participants. Among "The Actors were, the Earl of Pembroke, the Lord Willoughby, Sir Samuel Hays, Sir Thomas Germain, Sir Robert Carey, Sir John Lee, Sir Richard Preston, and Sir Thomas Bager..."47 Sir Robert Carey was the youngest son of the first Lord Hunsdon. He had been a friend at Oxford of Thomas Lodge, who later became the collaborator of Robert Greene. Charles Nicholl suggests that Carey was Thomas Nashe's benefactor in 1594 and that the character Domino Bentivole in Have with you to Saffron-Walden... was based on him.48 Sir Richard Preston, better known as Lord Dingwall, maintained a chemical laboratory; in 1613 Michael Maier the Rosicrucian presented him with a copy of Arcana arcanissima. Out fourth notable St. John's day event at court was the betrothal of the Elector Palatine and the Princess Elizabeth on the 27th December 1612. It has been suggested that The Tempest was played on that date.

Certainly, it is almost indisputable now that the masque scene in the play was inserted to celebrate their wedding.49 The Elector Palatine and his bride were to become the de facto patrons of the Rosicrucians, and the St. John's day betrothal points to a remarkably early convergence of masonic and Rosicrucian interests. More research has still to be done on St. John's day court activities; I cannot believe it will be entirely unproductive.

There is one other particularly interesting Elizabethan personality, whom Anderson makes mention of in The New Book of Constitutions. He recounts how Elizabeth, "being jealous of all secret Assemblies", sent "an armed Force to break up" the freemason's Grand Lodge at York on St. John's day 1561. But Sir Thomas Sackville, Lord Buckhurst, the Grand Master, "took Care to make some of the Chief Men sent Free-Masons, who then joining in that Communication, made a very honourable Report to the Queen; and she never more attempted to dislodge or

disturb them..." Sackville allegedly gave up the Grand Mastership in 1567.50 Anderson - as if himself uncertain of the veracity of the tale - guards his position by uniquely writing in a marginal note, "This Tradition was firmly

believ'd by all the old English Masons". Since 1738 nothing has surfaced to give it credence. But circumstantial evidence does point to the 1560's as being a period of masonic activity. The Levander-York manuscript of the Old Charges was copied circa 1740 from a manuscript dated 1560.51 Dr Aston, in analysing the "1583" Old Charges known as Grand Lodge MS No. 1, asserts that the mention there of "Naymus Grecus clearly derives, I think, from Alcuin's Carmen", which came into print in 1562 and 1564. And the Earl of Oxford poem, Labour and its Reward, with its mysterious masonic reference, was published in 1573.

The implications of Sackville being a freemason would be tremendous. Giordano Bruno published La Cena de le Ceneri in 1584. He relates how he was introduced to Sackville by John Florio, the linguist and great translator of Montaigne, and Matthew Gwinne, the later friend of Robert Fludd, and how he supped at Sackville's house before proceeding to a philosophical disputation.52 Sackville was a major early Elizabethan poet and part author of the seminal play Gorboduc.

And John Dee recorded in his diary for the 7th December 1594 that "by the chief motion of the Lord Admiral [Lord Effingham - a Grand Master according to Anderson], and somewhat of the Lord Buckhurst, the Queen's wish were to the Lord Archbishop presently that I should have Dr. Day his place in Powles".53

Copy of a drawing recently discovered in British Library Mss Harley 1927 f. 76 verso. The manuscript belonged to Randle Holme III, the 17th century Chester freemason and herald. Showing a hand with a compass, and with the inscription of "Constantia et labore", it is drawn on a page with the dates "1621" and "July 1639" on the back. Randle Holme III probably was the artist.

Appendix

List of companies performing at the court of Elizabeth I on St. John the Evangelist's Day - December 27th. Taken from "Dramatic Records in the Declared Accounts of the Treasurer of the Chamber 1558-1642" The Malone Society 1961 (1962).

1579 Earl of Sussex's men

1581 Lord Hunsdon's men

1583 Children of the Earl of Oxford

1584 Lord Admiral's men

1586 Earl of Leicester's Players

1587 Children of Paul's (John Lyly's company)

1589 Lord Strange's men

1590 Lord Strange's men

1591 Lord Strange's men

1595 Lord Hunsdon's men

1596 Lord Chamberlain's men (possibly Love's Labour's Lost)

1597 Lord Admiral's men

1598 Lord Admiral's men

1600 Lord Admiral's men

Comment: There are many omissions in the "Declared Accounts", and among them is a listing of the performance (of Old Fortunatus) by the Lord Admiral's men in December 1599, although the Quarto implies this happened. The Quarto of Love's Labour's Lost of 1598 states "As it was presented before her Highnes this last Christmas". But Shakespeare's company, the Lord Chamberlain's men, did not perform at court in December 1597, if we are to believe the "Declared Accounts". However, the Lord Chamberlain's men did perform at court on 26th December 1597 (E.K. Chambers The Elizabethan Stage IV. p.111).

References

- 1. Although not a freemason, I have received invaluable assistance in my inquiries from John Hamill and his staff at United Grand Lodge Library. R.F. Gould A Concise History of Freemasonry (1903) p.60.
- 2. I am grateful to Mr Jack Shackleford for this information.
- 3. Monsieur de Thou's History of His Own Time... (1730) ed. B. Wilson vol. II p. cxxix. Roger Nyle Parisious would wish me to point out that he encountered the de Thou reference in Abel Lefranc, the great French literary scholar.
- 4. A.L.Rowse ed. The Case Book of Simon Forman (Picador ed.) p. 53. T. Nashe The Terrors of the Night... in The Unfortunate Traveller and other Works ed. J.B. Steane p.230. S. Harsnett A Declaration of Egregious Popish Impostures... (1603) p. 258 ff.
- 5. G. Anstruther Vaux of Harrowden. A Recusant Family pp. 163-4, 440-2.
- 6. G. Ungerer A Spaniard in Elizabeth's England: the Correspondence of Antonio Pérez's Exile vol. Il p.
- 7. James Anderson The New Book of Constitutions (1738) p. 105.

- 8. J. Hamill The Craft pp. 30-1. This is the best short introduction to the history of freemasonry with a strongly sceptical approach to sources.
- 9. On the controversy a very good introduction is to be found in Charles Nicholl A Cup of News, from which I plagiarize unashamedly.
- 10. J. Hamill op. cit. p.70. "Deacons are first heard of in Ireland in the early 1730's" writes Hamill. It would seem, on our new evidence, that they had been exported to Ireland from England, then reexported back from Ireland to England.
- 11. The Unfortunate Trav. ed. Steane p. 274.
- 12. Quoted in Nicholl op. cit. p. 74.
- 13. Ibid. p. 175. 14. Ibid. p. 80.
- 15. Ibid. p. 54. E.G. Harman Gabriel Harvey and Thomas Nashe p. 154. In Pierces Supererogation Harvey made explicit that he knew Lyly was Papp-hatchet: "Surely Euphues was someway a pretty fellow: would God Lilly alwaies been Euphues and never Paphatchet."
- 16. R. Harvey A Theological Discourse of the Lamb of God and his Enemies p. 117.
- 17. See Oxford English Dictionary; Rolls of Parliament vol. IV p. 292.
- 18. R. Warwick Bond Complete Works of John Lyly vol. I. pp. 28-9.
- 19. Cardanus Comforte was a work by Jerome Cardan. The Oxford poem is most conveniently to be found in Shakespeare Identified 3rd ed. vol. I p. 572 by J. Thomas Looney ed. Ruth Lloyd Miller. The failure of the Oxfordians to have made anything of such a major allusion printed in their current "Bible" says something, I suppose, about the quality of Oxfordian research. 20. Works of Gabiel Harvey vol. II p. 133 ed. A.B. Grosart.
- 21. R.B. McKerrow ed. Works of Thomas Nashe (1966) vol. III p. 45.
- 22. Ibid. p. 46. 23. Works vol. II p. 133.
- 24. Quoted in E.G. Harman op.cit. p. 148.
- 25. Works of Gabriel Harvey vol. II p. 293.
- 26. D. Knoop, G.P. Jones & D. Hamer The Early Masonic Catechisms (1943) pp.99, 74. Hugh Platt, The Jewell House of Art and Nature (1594), p. 43-4, writes: "How to speake by signes only without the uttering of any word... the rest of the letters which be consonants, may be understood by touching of several parts of your body, of several gestures, countenances, or actions." Platt knew Alexander Dicson, who taught the Art of Memory, well. Dicson had been a friend of Bruno's. Gabriel Harvey's Marginalia ed. G.C. Moore Smith pp.214-5.
- 27. Henry Howard A defensative against the poyson of supposed Prophesies (1620 ed.) p. 112. This very fine, revised edition was probably brought out to counter-attack the wave of Rosicrucian prognostication.
- 28. V.F. Stern Gabriel Harvey pp. 72-3.
- 29. Works of Gabriel Harvey vol. II p. 77.
- 30. Quoted in T. Dekker A Knights Conjuring (1607) ed. L.M. Robbins p. 30. Even the barest mention of works published by the feudists brought on the wrath of the censors, as Dekker discovered.
- 31. Marquess of Salisbury MSS vol. XI Feb. 27, 1600-1.
- 32. S. Schoenbaum William Shakespeare pp. 16-17 & 75. E.I. Fripp Shakespeare:

Man and Artist i. pp. 79-80.

- 33. A Valuable account of glove customs is given in John Brand Observations on the Popular Antiquities of Great Britain (Bohn ed.) vol. II pp. 125-7. R. Chambers The Book of Days vol. i. p. 31 has interesting tales also. On gloves and freemasonry see Harry Carr "Two Pairs of White Gloves" in Ars Quatuor Coronatorum vol. LXXV (1962).
- 34. Marquess of Salisbury MSS vol. I p. 512. Marquess of Downshire MSS vol. II J. Beaulieu letter of Nov. 12 1609. D. Poulton John Dowland p. 409. Cal. of State Pap. (Dom.) 1547-80 p. 221.
- 35 J. Hamill op. cit. p. 35.
- 36. His. MSS Com. 5th Report Appendix pp. 450-1. "Cirotecis" would be correctly written today "chirothecis".
- 37. Weckherlin Diary among the Trumbull Papers recently acquired by the British Library (no classification no. at time of writing).
- 38. Harry Carr article op. cit. p. 117.
- 39. It should be mentioned that in The Merry Wives of Windsor (I.i.) Slender swears to Falstaff "by these gloves" that Pistol had picked his purse. E.A.J. Honigmann Shakespeare: the "lost years" pp. 64-5.
- 40. On the "School of Night" see Frances A. Yates A Study of 'Love's Labour's Lost' (1936). The British Library has recently acquired an extraordinary manuscript in an unknown hand which contains notes

on the thought of Thomas Harriot, the leading mathematician and alleged "atheist" in the Ralegh circle, as well as 63 lines from Henry IV Part I by Shakespeare, Brit. Lib. Add. Ms. 64,078. On these performance dates see Appendix.

- 41. J. Anderson New Book of Constitutions pp. 63-4.
- 42. Dr Aston's benchmark paper is due for publication in Ars Quatuor Coronatorum in November 1991.
- 43. Shakespeare's friend, the printer Richard Field, entered The History of Fortunatus on the Stationers' Register on 22nd June 1615. Churchyard contributed "addresses" to Cardanus Comforte (1573). In 1591 he hired lodgings for the Earl of Oxford, giving his own bond for payment. But the penniless Oxford decamped, leaving the luckless Churchyard having to seek sanctuary to avoid jailing for debt. That a man with Oxford's moral sense could have written the Shakespeare plays strikes me as a dubious proposition. Dramatic Works of Thomas Dekker vol. I ed. Fredson Bowers p. 107. Cyrus Hoy Introduction... in 'The Dramatic Works of Thomas Dekker' vol. I p. 71.
- 44. Caroline Bingham James VI of Scotland pp. 130-2. Athelstan, however, did defeat the Scots in battle.
- 45. J. Anderson op. cit. p. 81.
- 46. Ibid. pp. 98-9.
- 47. John Nichols The Progresses of King James the First vol. I pp. 470-1. "Bager" was almost certainly Sit Thomas Badger. He and Sir Thomas Germain appeared regularly in court masques over the years.
- 48. C. Nicholl op. cit. pp. 223,240.
- 49. F.A. Yates The Rosicrucian Enlightenment p. 3. The Tempest ed. Frank Kermode pp. xxi-xxii.
- 50. J. Anderson op. cit. pp. 80-1. Anderson's list of Grand Masters also has: "Francis Russel, Earl of Bedford in the North; Sir Thomas Gresham in the South 1570"; after Charles Howard, Lord Effingham, George Hastings, Earl of Huntingdon, was G.M. till the death of Queen Elizabeth. Inigo Jones became G.M. in 1607. Or at least, so Anderson claims.
- 51. D. Knoop and G.P. Jones The Genesis of Freemasonry p. 76.
- 52. Frances Yates' John Florio is excellent. On Gwinne, see Dictionary of National Biography. Gwinne's brother was apothecary to Charles Howard, Lord Effingham, a Grand Master, says Anderson. Gwinne was medical fellow at St. John's College, Oxford, when Robert Fludd studied there. Gwinne was made M.D. at Oxford in July 1593 on the recommendation of Sackville.
- 53. Private Diary of Dr. John Dee ed. J.O. Halliwell (1842).

Bacstrom's Rosicrucian society This article was first published in the Hermetic Journal No 6, 1979.

Bacstrom's Rosicrucian society

Adam McLean

Dr Sigismund Bacstrom was one of the most important scholars of alchemy in the last few centuries, being active at the end of the eighteenth and the beginning of the nineteenth century. Little is known of his life, except that he was robably of Scandinavian extraction, and that he spent a deal of his early life travelling around the world as a ship's surgeon. Later he was to settle in London and gather around him a small circle of contacts (including Ebenezar Sibley and General Rainsford), amongst whom he circulated a number of his own translations of alchemical texts from Latin, German, and French into English. This select group of people provided the vehicle for Bacstrom's impulse to reconnect people with the ancient wisdom of the alchemical tradition, and it seems that spiritually he sowed the seed for the rebirth of interest in alchemy later in the nineteenth century, which developed through Thomas South and his daughter Mary Anne Atwood, and later Frederick Hockley (1809-85) who seems to have had copies in his own library of some of the Bacstrom manuscripts.

Hockley's scholarship and library was in turn passed on to Ayton, Westcott and Mathers, and must have provided some of the material that was worked into the Hermetic Order of the Golden Dawn. At much the same time, Madame Blavatsky also had access to Bacstrom material (particularly Bacstrom's translation of the 'Golden Chain of Homer', which she printed in 1891 in the theosophical journal Lucifer).

Many volumes of his manuscripts are still extant and some are in private hands at present. It would be of the greatest value if some of this material could be made available to the public once again. It is important to realise that at the time when Bacstrom was collecting and translating alchemical material, there was little available in the outer world.

Most of the great public collections and libraries only came into existence later in the nineteenth century. Bacstrom's material and his access to sources was of the greatest import, and he must have been one of the most knowledgeable

men at that time in the alchemical tradition. It may be that he could not have achieved this without the aid of certain Rosicrucians with which he had definite connections.

On 12th September 1794, Dr Sigismund Bacstrom was initiated into a Societas Roseae Crucis by Comte Louis de Chazal, on the island of Mauritius. The Count, then a venerable old man of some 96 years, seemed to have recognised in Bacstrom, his greatness as an hermetic student, and offered to take him on as a pupil and teach him the great work, and during this period, Bacstrom was allowed to perform a transmutation under Chazal's guidance and using his substances.

Chazal seems to have obtained his own alchemical knowledge while he was in Paris in 1740, and J.W. Hamilton Jones in his edition of Bacstrom's Alchemical Anthology (1960 Stuart and Watkins, London) even suggests that his teacher was the Comte de St Cermain.

When Bacstrom settled in London, one of his more important pupils was the scotsman Alexander Tilloch, the editor of the Philosophical Magazine, which concentrated on papers and articles of early scientific research.

In 1980 I discovered Tilloch's own copy of his admission document to Bacstrom's Rosicrucian Society, which is signed by Bacstrom, in the Ferguson Collection at Glasgow University Library. I decided to print this admission document in its entirety as it gives a valuable insight into the type of organisation and principles which Bacstrom worked within. It is likely, considering the possible Comte de St Cermain connection, that this was the kind of Societas Roseae Crucis

which was operating throughout the eighteenth century. There is attached to this document in the Ferguson Collection a further item of Rosicrucian Aphorisms - the Process of creating the Stone, which I will publish subsequently.

When undertaking research for this article, I realised that A.E. Waite had in fact already reprinted this document in his Real History of the Rosicrucians (1887), as the submission of Bacstrom to join the Societas Roseae Crucis of Chazal, and which is signed by Chazal 1794, however, since this book of Waite's has been out of print for many years, and he does not give any reference as to sources, I have decided to go ahead and print the Tilloch version which is an exact copy of that which is found in Waite.

This initiation document consists of fourteen promises or obligations, most of which are quite straightforward. One important item is the fourth obligation, which has a long concluding paragraph on the equal rights of women in regard to membership of the Societas Roseae Crucis. This is very important when seen against the historical background. It seems to indicate that the Rosy Cross remained a separate stream from the Freemasons, which was (and still is) quite strongly patriarchal and would not allow woman as members. In article 9 there is an indication of a rather critical attitude towards the established Church of the time. However, the charity of the brotherhood in curing the sick is curious restricted in obligation 13.

Bacstrom translated many volumes of alchemical texts, and one wonders just where he obtained his source material. Perhaps we have in Bacstrom a direct connection through Chazal and the Comte de St Germain with a continuing stream of Rosicrucian mystery wisdom. We should come to see that Bacstrom did not found his little alchemical school on his own resources, but that behind him lay this esoteric Order of the Rose Cross which provided him with the material and impulse to continue and develop the alchemical science. All students of alchemy in the twentieth century owe a profound debt of gratitude to the unseen work of this little-known man, Bacstrom, in gathering and translating alchemical material, and inspiring others to work with the wisdom he recognised in the ancient alchemical texts.

In the name of Jehovah Elohim
the true and only God manifested in Trinity
I do hereby promise, in the most sincere and solemn manner, faithfully to
observe the following articles, during the whole course of my natural life, to
the best of my knowledge and ability; which articles I hereby confirm by oath
and by my proper signature hereunto annexed.

One of the worthy members of the August most ancient and most learned Society, the Investigators of Divine, Spiritual and Natural Truth (which Society, more than two centuries and a half ago, did separate themselves from the Freemasons, but were again united in one spirit amongst themselves under the denomination of Fratres Roseae Crucis Brethren of the Rosy Cross - that is the Brethren that believe in the grand atonement made by Jesus Christ on the Rosy Cross, stained and marked with his blood for the Redemption of Spiritual Nature *) having thought me worthy to be admitted into their august society, in quality of a Practical Member and Brother (one degree above a Member apprentice) and to partake of their sublime knowledge, I hereby engage in the most solemn manner.

[* Laying naked at the same time our universal microcosmical subject (ChADMH), the best magnet for continually attracting and preserving the Universal Fire of Nature, in the form of incorporeal spiritual Nitre, for the regeneration of matter.]

- 1. That I will always, to the utmost of my power, conduct myself, as becomes a worthy member, with sobriety and piety, and endeavour to Prove myself grateful to the Society for so distinguished a favour as I now receive, during the whole course of my natural life.
- 2. I will never openly publish that I am a member of this august Society, nor reveal the name or Persons of such members as I know at present or may know hereafter, to avoid derision, insult or persecution.

3. I solemnly promise that I will never during my whole life prostitute, that is publicly reveal, the secret knowledge I receive at present or may receive at a future Period from the Society or from one of its members, nor even privately.

but will keep our secrets sacred.

- 4. I do hereby promise that I will instruct, for the benefit of good men, before I depart this life, one person, or two persons at most, in our secret knowledge, and initiate and receive such person (or persons) as a Member Apprentice into
- our Society, in the same manner as I have been initiated and received (in quality of a Practical member and brother); but such a person only as I believe to be truly worthy and of an upright well meaning mind, blameless conduct, sober life and desirous of knowledge. And, as there is no distinction of sexes in the spiritual world, neither amongst the blessed Angels nor among the rational immortal spirits of the Human race; and as we have had a Semiramis, Queen of Egypt, a Myriam, the prophetess, a Peronella, the wife of Flamel, and lately a Leona Constantia, Abbess of Clermont, who was actually received as a practical Member and Master into our Society in the year 1796, which women are believed to have been all possessors of the Great Work, consequently Sorores Roseae Crucis and members of our Society by possession, as the possession of this our art is the key to the most hidden knowledge. And moreover as redemption was manifested to mankind by means of a woman (the Blessed Virgin), and as salvation, which is of infinitely more value than our whole Art, is granted to the female sex as well as to the male, our Society does not exclude a worthy woman from being initiated, God himself not having excluded women from partaking of every spiritual felicity in the next life. We will not hesitate to receive a worthy woman into our Society as a member apprentice, (and even as a practical member or master if she does possess our work practically and has herself accomplished it), provided she is found, like Peronella, Flamel's wife, to be sober, pious, discreet, prudent, not loquacious, but reserved, of an upright mind and blameless conduct, and withall desirous of knowledge.
- 5. I do hereby declare that I intend with the permission of God to recommence our Great Work with my own hands, as soon as circumstances, health, opportunity and time will permit, that I first I may do good therewith as a faithful steward second that I may merit the continued confidence which the Society has placed in me in quality of a practical member.
- 6. I do further most solemnly promise that (should I accomplish the Great Work) I will not abuse the great power entrusted to me by appearing great and exalted, or seeking to appear in a Public character in the world, by hunting after vain titles of Nobility and vain glory, which are all fleeting and vain; but will endeavour to live a sober and orderly life as becomes every Christian, though not possessed of so great a temporal blessing. I will devote a considerable part of my abundance and superfluity (Multipliable infinitely) to works of private charity, to aged and deeply distressed people,
- to poor children, and above all to such as love God and act uprightly, and will avoid encouraging laziness and the profession of public beggars.
- 7. I will communicate every new or useful discovery relating to our Work to the nearest member of our Society and hide nothing from him, seeing he cannot, as a worthy member, possibly abuse it or prejudice me thereby. On the other hand, I will hide these secret discoveries from the world.
- 8. I do moreover solemnly promise (should I become a Master and possessor) that I will not, on the one hand, assist, aid, or support with Gold or Silver, any Government, King, or Sovereign whatever, except by paying of taxes, nor, on the other, any populace, or particular set of men, to enable them to revolt against their Government. I will leave public affairs and arrangements to the Government of God, who will bring about the events foretold in the Revelations of St. John, which are fast accomplishing. I will not interfere with affairs of Government.
- 9. I will neither build churches, chapels, nor hospitals and such public charities, as there are already a sufficient number of such public buildings and institutions, if they were only properly applied and regulated. I will not give a Salary to a Priest or Churchman as such to make him more proud and indolent than he is already. If I relieve a distressed worthy clergyman, I will consider him in the light of a Private distressed individual only. I Will give no charity with the view of making my name known in the world, but Will give my alias privately.
- 10. I hereby promise that I will never be ungrateful to the worthy friend and brother who initiated and received me, but respect and Oblige him as far as lies in my power, in the same manner as he has been obliged to promise to his friend who received him.
- 11. Should I travel either by sea or by land and meet with any person that may call himself a Brother of the Rosy Cross, I will try him whether he can give me a proper explanation of the universal fire of

Nature and of our Magnet for attracting and manifesting the same under the form of a salt, whether he is well acquainted with our work, and whether he knows the universal dissolvent and its use. If I find him able to give satisfactory answers, I will acknowledge him as

a member and a brother of our Society. Should I find him superior in knowledge and experience to myself, I Will honour and respect him as a Master above me.

- 12. If it should please God to Permit me to accomplish our Great Work With my own hands, I will Give praise and thanks to God in humble prays: and devote my time to the doing and promoting all the good that lies in my power and to the pursuit of true and useful knowledge.
- 13. I do hereby Solemnly promise that I will not encourage wickedness and debauchery, thereby offending God, administer the Medicine for the human body, nor the Aurum Potabile to a patient or patients infected with the venereal disease.
- 14. I do promise that I Will never give the fermented metallic medicine for transmutation, to any Person living, no not a single grain, unless the person is an initiated and received Member and Brother of the Society of the Rosy Cross.

To keep faithfully the above articles as I now receive them from a worthy member of our Society, as he received them himself in the Mauritius, I willingly agree and sign the above with my name and affix my seal to the same, so help me God.

Amen.

In testimony that I have initiated and received Alexander Tilloch Esq. in quality of Practical Member and Brother, a degree above a Member Apprentice, on account of his practical knowledge and philosophical acquirements, I have hereunto set my hand and seal,

Sigismund Bacstrom

M.D. London April 5. 1797.

A medieval forerunner to the crest of J. V. Andreae by Susanna Åkerman

A medieval forerunner to the crest of J. V. Andreae Susanna Åkerman:

The family crest of J. V. Andreae consists of the cross of St. Andrew and four roses. Many take its symbolism to have inspired the creation of the name of the figure of Christian Rosencreutz in the Fama fraternitatis roseae crucis (1614), a text now generally held to have been written by Andreae. The family crest was designed by Johannes Valentin's grandfather Jakob Andreae, the reformation ideologue and defender of Luther's evangelical tradition. It has been argued that the design with roses and cross was inspired by Luther's personal crest consisting of a white rose with a red heart and cross in the middle. The cross of St. Andrew readily suggested itself to Jakob Andreae because of his family name.

It is, however, exciting to come across the very same crest in a suggestive context many centuries before. On a medal printed as "lvx ii" in the very beginning of vol. V of Dom Augustin Calmet's Histoire de Lorraine (Nancy, 1752) we find the crest of Henric of Luxemburg. It is described on p. cxlvii as "une croix de St. Andrée accompagnés de quatre roses". As one can plainly see the crest is identical to that of J. V. Andreae. Henric of Luxemburg was elected King of the Germans and Romans in 1308 and descended upon Italy to be invested with an iron crown as Holy Roman emperor in Milano in 1312.

After this initial success in uniting Italy against the influence of Pope Clemens V, a plan worked out with the aid of his cousin Thiebaud de Bar, Henric suddenly died in 1313. It is remarkable that Dante places him in the supreme realm reached at the end of the Divina Commedia. In canto xxx of the Paradiso (written around 1316) Dante sees him (in Mark Musa's translation) "under the gold of the eternal rose... in our vast white-robed consistory:" In that great chair already set with crown above it and which draws your eyes to it, before you summon to this nuptial feast, shall sit the soul, predestined emperor, of that Great Henry who one day will come to set straight Italy before her time.

In earlier cantos Henric is codified as the Griffin that will act as messianic emperor and save the Ghibelline party in Italy. More enigmatically, according to recent research by Jean Hein, Dante also envisions Henric's still living son Johan, King of Bohemia, as a future redeemer and is codified in the text as the Greyhound.

Is it a mere coincidence that the trial of the Templars in France takes place in these very years (1307-1314)? Perhaps significant, when Henric received the Pope's command in 1307, he dissolved the Templar organisation in Luxemburg, dispersed its goods to the Order of St. John in Jerusalem, but did nor arrest individual members.

Heraldry was a well defined science in the sixteenth century when Andreae designed his crest. The romantic interpretation would be that Andreae knew of Henric's status as esoteric redeemer, valued his crest and therefore honored his memory by taking it up again. This view of events would speak to the proposals of Gabriele Rossetti (1783-1854) and René Guénon (1886-1951), respectively, that Dante's Paradiso codifies his initiation into a Rosicrucian-style esotericism, perhaps mediated by the sodality of the Fedeli D'Amore, a Platonic group in Italy. The crest could even be the sign of membership in a special order.

The sceptical interpretation is more straightforward: the cross of St. Andrew works as an archetype ready to be filled in with four objects and in a Christian context the four roses come to mind. In any case, the parallel is striking and one wonders if there are others who have used Henric of Luxemburg's crest up till Jakob Andreae's time.

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Christina of Sweden (1626-1689), the Porta Magica and the Italian poets of the Golden and Rosy Cross.

by Susanna Åkerman

Queen Christina's practise in alchemy preoccupied her for most of her adult life. Her interest in alchemy also has some intriguing Rosicrucian connections.

The original Rosicrucians pamphlets of 1614 spread high expectations for a new age and a universal reformation of the arts and were circulated among radical Paracelsians in Northern Europe. The Rosicrucian elements that were to surface in Italy, however, appear to have grown out of a purely alchemical interest where the transmutational operations promised a future restoration of the "golden age" and was best expressed in poetry.

While the royal antiquarian in Stockholm, Johannes Bureus, dedicated Christina a manuscript copy of his speculations on the mystical origin of the Runes, his Adulruna Rediviva, in 1643 and a copy of his apocalyptic work, the Roar of the Northern Lion, in 1644, it is not known whether he showed her his reply to the Rosicrucian Fama, his Fama e Scanzia Redux of 1616. Perhaps influenced by spiritual readings, Christina wanted to institute an Order of Immanuel in 1646, but her advisor Johann Adler Salvius said it would be regarded as child's play

and the idea never materialized. Instead she instituted the Order of the Amaranthe in 1653 with its emblem of an ever green garland signifying immortal life. The amaranth leaves were known by the Greeks to grow in Colchis beyond the Black Sea. She conferred the Order on her Spanish aids who helped her prepare her conversion to Catholicism after her abdication in 1654. She left Sweden and settled in Rome as the convert of the age.

Prior to that that, however, Christina had been approached by the alchemist Johannes Franck, who described her future reign as the fulfillment of Paracelsus' prophecy of a return of Helias Artista and of Sendivogius' vision of the the rise of a metallic monarchy of the North. With these visions in store Franck urged on the Queen to start searching for the ruby red powder of the philosophers. He expressed these hopes in the tract that he offered her:

Colloquium philosophcum cum diis montanis (Upsala 1651). A year later, in 1652, Christina was offered a text described as "magia cabalistica", by the Hermetic engraver Michel Le Blon, thus mediating the offer of Rabbi Menasseh ben Israel.

Le Blon culled a copy of Jacob Boehme's "little prayer book" from the Behmenist and mystic Abraham van Franckenberg and proceeded to translate it into French while in Stockholm in 1653. Christina was now turning towards Catholicism, but it is possible that she heard of the translation project from Le Blon, who acted as her art curator. At about this time she induced the Greek specialist Johannes Schefferus to write a history of the Pythagoreans, which was published in Sweden a decade later as De natura et constitutione philosophiae Italicae seu pythagoricae (Upsala, 1664). Christina's preference for Greek manuscripts was critizised by Descartes when he visited Stockholm in 1650. Christina said in reply that she thought his ideas were already formulated by the sceptic Sextus Empiricus and by St. Augustine. She also read a copy of lamblichus' De mysteriis aegyptiaca, a text that uses Platonic and Hermetic sources in its descriptions of theurgy and divination, methods of coming into contact with gods and demons.

In 1656 in Pesaro Christina wrote to the Greek scholar Lucas Holstenius in Rome, who edited Porphyri's Life of Pythagoras, and revealing her interests said "Platonic works are as rare here as the unicorn." Also, in Pesaro she was greeted in verse by Francesco Maria Santinelli, a fertile poet who was brought into her service. A year later, Santinelli's brother, Ludovico, was present at Christina's murder of Monaldescho at Fontainebleau.

Francesco Maria was on business in Rome during this infamous event, but was still employed in Christina's very active scheming. Monaldescho had betrayed the Queen's French supported plan to again rise to power by a surprise attack on the Spanish rule in Naples. After the scandal of the murder,

both brothers had to leave Christina's court. In 1659, Santinelli wrote a poem, Carlo V, dedicated to emperor Leopold in Vienna . In it, one notes, there is the line "la mia Rosa Croce Aurea fortuna" (V:89). Later in 1666, Santinelli wrote an alchemical poem with commentary, Lux obnubilata suapte natura refulgens, (Light shining forth by it own nature out of darkness) while using the pseudonym Fra Marc'Antonio Crasselame Chinese. In another set of verse, written in 1656 in Rome, by the Marquise Massimiliano Palombara, La Bugia - the second version which now resides in Christina's collection in the Vatican as Ms. Reginensis Latini 1521 - there is the line "un compagnia intitolata della rosea croce o come altro dicono dell' aurea croce". These scattered remarks add to the evidence that a Rosicrucian identity had developed among alchemists in Italy – an identity that may even be seen as prefiguring the eighteenth century alchemical Gold- und Rosencreutz Orden, made public by Sincerus Renatus (Salomon Richter) in 1710.

In 1656, as Mino Gabriele points out, one S. Francesco Melosio performed some verse on la Bugia (the candlelight) in Christina's Academy with phrases like "la Bugia su l'argento e vera alchimia" (Ms. Barb. Lat. 3885 ff. 85r-88r). Christina thus almost certainly came into contact with poets and alchemists who had taken part of the Rosicrucian expectations. She also came to know some aspects of alchemy and were to collect and practise it. There is a drawing with comments in her own hand that shows some alchemical destillation equipment. Yet, we must remember that the lines on the Rosicrucians in Palombara's document do not occur in Christina's version of La Bugia. There is, however, another contemporary French manuscript in her collection called Veritas Hermetica (Ms. Reg. Lat. 1218). This text has a few lines on the gathering of dew and its processing and refers to some Fratres Rores Cocti – brothers of cooked dew. Christina also owned some forty alchemical manuscripts by the foremost medieval authors, as well as practical handbooks. They included works by Geber, Johan Scotus, Arnold de Villa Nova, Raimund Lull, Albertus Magnus, Thomas Aquinas, Benard Trevisano, George Ripley, George Anrach d'Argentine, Johan Grasshof and a Rosarium Philosophorum – with its alchemical imagery of merging the solar-King and the lunar-Queen into a hermaphroditic union.

There is also the Porta Magica raised in 1680 in the Roman garden of Palombara which carries a portal stone with an emblem from Henricus Madathanus' alchemical allegory Aureum Seculum Redivivum of 1621. It consists of a cross above a circle in which is inscribed a hexagram with the text "centrum in trigono centri". Mino

Gabriele draws attention to the geometrical construction and shows that it is similar to that of the 21st emblem of Michael Maier's Atalanta Fugiens (Frankfurt 1617) where a man with a pair of compasses is in the process of constructing a hexagram by drawing a triangle within a larger circle while at its base a square is placed within a smaller circle. Palombara's door is flanked by alchemical insignia and various Latin device describe the alchemical process.

The seven signs are taken from Johannes de Monte-Snyder, Commentatio de Pharmaco Catholico (Amsterdam 1666) and are in sequence: Saturn-lead, Jupiter-tin, Mars-iron, Venus-bronze, Mercury, Antinomy and Vitriol. The door still stands to be seen on Piazza Vittorio Emanuele in Rome.

A legend circulates saying that the door was raised as a commemoration of a successfull transmutation that took place in Christina's chambers. This version of events was first told in 1804 in an Italian description of Rome in which it is said that northern youth, a "giovane ultramontane," came to Christina's court and produced some scraps of gold, but that he then disappeared. As we have seen Christina actually owns Palombara's alchemical manuscript La Bugia and other verse by him. She also accorded him functions in her court and supported his family after his death. Christina was thus Palombara's patron and this extended to his alchemical poetry. Her "inspiring proximity" and resources were valued also by other literary men. After her death she was elected symbolical head, "Basilissa," of the poets forming the Academia Arcadia, thus continuing her own series of academies held in her palace.

The Porta Magica is topped with the Hebrew inscription Ruach Elohim or the Spirit of the Lord and around the emblem is the text: **TRIA SUNT MIRABILIA DEUS ET HOMO MATER ET VIRGO TRINUS ET UNUS**.

In another plate, now lost, was the device VILLAE IANUAM TRANANDO RECLUDENS IASON OBTINET LOCUPLES VELLUS MEDEAE

1680 (Passing by opening the door of the villa, lason obtained the rich fleece of Medea 1680).

Also on the Porta there is an inscription alluding to the travels of the Argonauts: **HORTI MAGICI INGRESSUM HESPERIUS CUSTODIT DRACO ET/ SINE ALCIDE COLCHIAS DELICIAS NON GUSTASSET IASON** (The hesperian dragon guards the opening of the the magical garden and without Hercules lason would not have tasted the delicasies of Colchis).

From left to right the inscriptions state QUANDO IN TUA DOMO NIGRI CORVI PARTURIENT ALBAS COLUMBAS TUNC VOCABERIS SAPIENS (When in your house black ravens will give birth to white doves, then you are going to be called wise).

DIAMETER SPHAERAE THAU CIRCULI CRUX ORBIS NON ORBIS PROSUNT (The diameter of the sphere, the tau of the circle, the cross of the globe, are of no use to the world). QUI SCIT COMBURERE AQUA ET LAVARE IGNE FACIT DE TERRA CAELUM ET DE CAELO TERRAM PRETIOSAM (He who knows how to burn with water and wash with fire makes out of the earth heaven and out of the heaven precious earth). SI FECERIS VOLARE TERRAM SUPER CAPUT TUUM EIUS PENNIS AQUAS TORRENTUM CONVERTES IN PETRAM (If you will throw the earth over your head with its hair you will convert into stone the torrents of water).

AZOTH ET IGNIS DEALBANDO LATONAM VENIET SINE VESTE DIANA (When azoth and fire whitens Latona, Diana will come without clothes). FILIUS NOSTER MORTUS VIVIT REX AB IGNE REDIT ET CONIUGO GAUDET OCCULTO (Our dead son lives, the king turns from the fire and takes pleasure in the occult conjunction). EST OPUS OCCULTUM VERI SOPHI APERIRE TERRAM UT GERMINET SALUTEM PRO POPULO (It is the occult work of the true sapients to open the earth in order to generate salvation for the people). On the threshold there is the short line which can be read both ways: SI SEDES NON IS (If you sit you cannot go, if you don't sit go).

In the same year, 1680, a tract was published at Ulm by Johannes de Monte Hermetis with the title: Explicatio Centri in Trigono Centri per Somnium – Das ist: Erläuterung dess Hermetischen Güldenen Fluss. The text contains five parts, first an Aenigma Cabalisticum, then the explicatio centri in trigono centri and then two alchemical commentaries on the operations in the Opus Philosophicum written by "dem Löwen dess Rothen Creutzes". Last was a text on astronomical medicine, on how to cure illness through the mediation of the stars. The explicatio describes the merging of the upward and downward triangles representing philosophical fire and philosophical water and is contemporary with the raising of the Porta Magica but, disappointingly, it does not shed further light on Palombara's initiative.

Henricus Madathanus' Aureum Seculum Redivivum is suggestive in Christina's case because it describes various women sages such as Rachel and Leah, and a queenly figure that performs various roles in the text. (See the accompaning text The Golden Age Restored). Significantly, Madhatanus ends the text by saying that he is a "frater aurae crucis". In 1625 it was reprinted both in a separate edition and in the Musaeum Hermeticum by Lucas Jennis, who also printed Michael Maier's Rosicrucian works. The emblem was taken over by Wienner von Sonnenfels in 1747 in his Splendor lucis, oder Glanz des Lichts published at Vienna. Madathanus' lower part of the emblem, "centrum in trigono centri", was reproduced in the well known work that circulated in the Gold- und Rosencreutz Orden, the Geheime Figuren der Rosencreutzer (Altona 1785-88).

There is no evidence to determine exactly when Christina started with alchemy, but her involvement tended to increase toward the end of her life. In the summer of 1667 in Hamburg, Christina experimented with the messianic prophet and alchemist Giuseppe Francesco Borri, but Cardinal Azzolino wrote her that she had to distance herself from Borri because he was searched by the inquisition.

Christina at this time also corresponded with another alchemist, Johan Rudolf Glauber. She also took interest in the phosphorus discovered by Hennig Brandt. In her collection of spiritual medieval manuscripts, counting to over 2000 items, are included texts by Joachim di Fiore and Campanella. Also on the list is a copy of the Hermetic Asclepius. Her collection includes Trithemius' Steganographia (Ms. Reg. Lat. 1344) and John Dee's Monas Hieroglyphica (Ms. Reg. Lat. 1266). She also owned parts of a Picatrix and a Latin version of the Sefer-ha-Raziel (Ms. Reg. Lat. 1300), a book of angelic magic. Her collection of printed books counted to several thousand items and included Paracelsus' works, alchemical works of Johannes Theurneisser and Andreas Libavius . In 1655, she gave a large collection of alchemical manuscripts from Prague to her librarian Isaac Vossius. These were once

owned by Rudolph II and are written in the German, Czech and Latin languages, a collection which now resides as the Codices Vossiani Chymici at the University of Leiden. Christina's books are listed in a document now in the Bodleian library, Oxford. It is prefaced by a drawing of a rose in full bloom with the text "Erst einen Knop danach einen Rosen." The corresponding list in the Vatican (Ms. Vat. Lat. 8171) carries a Bible, drawn by the same hand, with a bee and a spider with the text "Mel ibit tibi fel", i. e. the honey will go to your bitterness – emblems that combined remind us of Robert Fludd's beeadorned rose and cob-web of the Summum Bonum, but that perhaps may indicate a more mainstream mysticism.

Christina was very eager to know more of alchemy and brought in a younger woman called Sibylla into the experiments. She also employed a working alchemist, Pietro Antonio Bandiera, to run her laboratory and finally testamented him the equipment. An alchemical tract was dedicated to her by Giovanni Batista Comastri, the Specchio della Verita (Venice, 1683). There is a document in her own hand, entitled "Il laboratorio filosofico – paradossi chimici," but it appears to be notes from a text with the same title. The last text that Christina read, found by her deathbed in 1689, was a letter on the universal medicine, the alkahest, by Samuel Forberger.

Was Christina perhaps an adept involved in Palombara's closest circle, or was she merely a patron full of curiosity? She clearly was a very forceful woman. She claimed that her mind was entirely masculine and that she lacked what she saw as the normal faults of womanhood. This belief was to materialize in her ardent hope for a real transmutation. In her collection of papers that she testamented to Cardinal Azzolino, now in Riksarkivet, Stockholm, there is an Italian text on which Chrisina has written that it was given to her in April 1682. In it, Christina's abdication and travel to Rome is first described.

Suddenly, in one sentence, it is said "la natura perfettera l'opera" and instead a strong youth by name Alexander appears. The text goes on to tell of Alexander's future travel to Constantinople to convert the Turks. Since she as ex-Queen took the name Christina Alexandra in Rome, it appears that the prophecy with its wonderful metamorphosis spoke to Christina's inner dreams of perfecting herself. In this the Aristotelian view of women as undeveloped men had a role to play, but also the alchemical vision of polarities and ultimate perfection.

Yet, we may have some doubts of her expertise. In a letter to Azzolino in Hamburg in March 1667 she writes of the report of a successful transmutation performed by a Dutch peasant. The learned doctor Helvetius, who formerly had been sceptical towards alchemy was present and now guaranteed its fulfillment.

Christina adds that with one grain of the projection powder one is able to convert "500 livres" of lead, that is 250 kg, into 24 carats of gold. This is far out of proportion as the tradition teaches us that the real weights is perhaps one grain to 15 g of gold. She does not say that the result was obtained through a multiplication process. Maybe she grew to learn more, especially after meeting Borri and after setting up her own laboratory in Rome. Christina knew something of alchemy, we may infer, and we may rest with one of her maxims where she says: "la Chimie est une belle science. Elle est l'anatomie de la nature et la veritable clef qui ouvre tous les tresors. Elle donne la richesse, la santé, la gloire et la veritable sagesse a son posseseur." She added that while alchemy had recently been degraded by charlatans, it remained as the royal science. True to her Platonic ideals she had medals made as a gift to her visitors. It carried a shining sun on one side and with the text on the other: "Nec falso, nec alieno

- with neither false nor borrowed /light/." This was how she liked to present herself: i. e. as a philsopher-Queen.

The philosophy involved was not the modern rationalism of Descartes but the age-old philosophia perennis and the theory of alchemical transmutation.

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The Hieroglyphical Seal

Sendivogius

This work was published in French inTraitez du Cosmopolite nouvellement decouverts ou apres avoir donne unde idee d'une Societe de Philosophes..., Paris, 1691. This translation by Ebenezar Sibly is found in MS. Ferguson 25. Letters to the **Society of Unknown Philosophers**.



The Hieroglyphical Seal of the Society of unknown Philosophers.

Let no man judge this present Character to be invented and erected for us for nothing.

For the *Trident is the Neptune* of our Parable which comprehends the whole hermetical Science hieroglyphically and compendiously, as well the Theory as the Practice. But that these Mysteries may be well understood we shall proceed in twofold Order geometrical namely by resolution and Composition or analysis and synthesis.

By way of Analysis first the Maxus is to be considered or the Total Unity of the igure.

- 2. The Duality, or that Part of Conus or that of the right Pyramids.
- 3. The Trias, or Triplicity of the sines, or that of the angles, and
- 4. The Quaternarium of the Lines, and last of all the utmost Points, the

Dimension of the whole figure and the Breatdth of the Lines.

Each of them have their cabalistic Significations.

But the way of Synthesis or Composition, the Reversion of the Quaternarius of the Linse, to a Trias takes Place.

Then of the Trias into a Binary of the Cones.

3. That of the Binary into a Monas.

And both Analysis as well as Synthesis do not inelegantly represent as well the first Genesis, viz: the Creation of corporeal Beings; as also the second Genesis viz: the natural Production or Multiplication of the same Things, and lastly also doth it represent the Order which imitating Art doth keep both in its analytic as well as synthetic Method.

And now as concerning the first Genesis, monas, or the Unity of the Total Character, its deform Figure, or, as it were of no Figure because of its ugly Sinuosity, which tends neither to the Figure of a Triangle, neither Square nor yet a Circle, or any other perfect Figure, denotes the characteristical Water, the first corporeal Being, which hath a deform Form and is indifferent to receive any perfect Form. The Duality or Binary of two strait Pyramids, or the two Cones going together, denotes the most remote, active and passive Power of the said [Ens].

The Trias or Triplicity of the Sines (being threefold corroborated and turned and opposite One to the other and so disposed that each makes the immediate and indivisible lateral Part of the Other) signifies the Hylem, Archeus and Azoth which in like manner stand affected and related one to the Other. The

Quaternans of strait Lines of Divers Latitude, Position and Term, notion yet mutually conjoined signify the four Elements, their Distinction and Distribution of their first Qualities as well as symbolical as dissymbolical.

Then as to the Retrogradation by Synthesis. The threefold Conjunction of Lines in their compounded Angles doth spew the Composition of principiated Principles of the first Order, viz: Salt, Sulphur, and Mercury and the ortion of the Elements and communion, which their dissymbolical Qualities have by means of symbolical. The Binary of Cones or that of the Pyramids in various Sides and joining together in the Basis do denote the principles of the second Order

as are Sulphur and Mercury, mas and [Fomina], humidum and calidum. Lastly the Monas of the total Characters which is drawn from the joined Cones and all coalescing doth represent Mercurium Philosophorum, Aquam chaoticam secundam, or in a Word our universal Spirit.

But the outmost Point which here and there; answer the Conjunction of the Cones do represent the masculine and feminine Seed of all kind of Species. But the Points in which the Lines mutually do concur and make Angles, those represent the three Families of the infima mixta with their Diversity of Species formed out of the said Seeds.

Now likewise as to the natural Production and Genesis. The Monas of the whole Character, demonstrates the whole Matter, not that fictitious one of the erroneous Schools but of corporeal, sensible and already endowed with some primordial Form, namely that of the simple Elements or principlating Principles, as also represents the principled Principles.

The Binary of Cones, shows the real and actual Motion of Action and Passion of all corporeal Beings and the nearest cause of perpetual Corruption and generation. The Trias of the Sines doth prefigurate the Influence of the higher Bodies viz: the Stars and Astra and the continual Reflux of the inferior and confluence of middle Regions, Bodies form the Center of the World, to the Circumference of the whole Corporeal Machine.

The Quaternary of Lines demonstrates the Effluxion of the Elements and the Emission of the quinta Essentia.

But to make a Reflection by Synthesis.

The Triplicity of signs shows the Multiplication of principiated Principles of the first Rank and Order viz: Salt, Sulphur, and Mercurius. The Binary of Cones, is a Type of multiplication of principiated Principles of the second Order, by the Congress of that President.

Lastly the Monas of a Sinous hieroglyphical Characteris an Image of Multiplication as well of primordial Seeds, as that of the Species of both Families of the infima mixta by a threefold Digestion and magisterial concoction and determinated Specification of the universal Spirit. Likewise in the Analysis and Synthesis touching our Art. The Monas of the Character as a type of the foresaid chaotical water, which is loaded with a confused Bulk of heterogeneous Things out of which he must be brought to Light by means of our Art, of doubled consistency. The Binary of Cones signifies the two substances, coming from the Body of the universal Spirit, by the solution of what is coagulated, but not by division of what is mix'd, to be distinguished.

The Trias of the Lines prefigurates the threefold Temper which the universal Spirit hath acquired viz: Mercurial, Sulphurous, and Saline. Lastly the Quaternary of Lines denotes the harmony of the four Flements

Then by an inverse Order, or to proceed again by Synthesis.

The Triplicity of lines describes the three principal Parts of the Magistry, and its Purposes viz: the Solution of the Body, the Coagulation of the Spirit, and the Union of the Body, Soul, and Spirit and that by means of Digestion. The Binary of joined Pyramids do depaint the Specification of the Magistry, by Solution and Coagulation as well for the Red and White Elixirs.

But the Position of the most outward Points designs the Projection of the Elixir upon divers Qualities of divers other Bodies and an actual Transmutation of imperfect Forms to a most perfect One, either of a more noble Species or again of a seminal Substance.

L.D. et B.V. Maria

On the Islamic Origin of the Rose-Croix

By Emile Dantinne (Sar Hieronymus)

Originally published in the review "Inconnus" 1951 Translated from the French by <u>Elias Ibrahim</u>, and contributed by Dame Donna of <u>The Order of The Grail Grand Commandery</u>

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To know the history of the mysterious Order of the Rose-Croix, it is indispensable to refer to the ancient documents which attest to its existence in Europe at the beginning of the 17th century.

The most important of these documents and the earliest is entitled: Allegemeine und generale Reformation des gantzen weiten Welte,heneben der Fama Fraternitatis des löblichen Ordens des Rosenkreutzes an alle Gelehrte und Haupter Europae geschrieben This anonymous text of 147 pages in octavo appeared in Cassel from the printery of Wilhelm Wessel in 1614.

The essential and original part of the *Reformation* is the *Fama Fraternitatis* comprising pages 91 to 118 of the 1614 edition.[1]

The *Fama Fraternitatis* speaks of a secret fraternity founded two centuries before by Christian Rosenkreutz [2] whose life it recounts.

Born of a noble family, Christian Rosenkreutz became orphaned at an early age. He grew up in a convent which he left at the age of sixteen years in order to travel in Arabia, Egypt and Morocco (Sedir, *Histoire des Rose-Croix*, p 42).

It is during the course of these travels in Islamic countries that he was put into contact with the sages of the East, who revealed to him the universal harmonic science derived from the *Book M* which Rosenkreutz translated.

It is on the foundation of this teaching that he conceived the plan for simultaneous universal religious, philosophic, scientific, political, and artistic reform. For the realization of this plan he united with several disciples to whom he gave the name of Rose-Croix.

The founder of the Order of the Rose-Croix belonged, as affirmed by his historians, to a noble family, but no document allows us to affirm this peremptorily. But that which is certain is that he was an orientalist and a great traveler.

The Fama tells us "that in his youth he attempted a journey to the Holy Sepulchre with a brother P.A.L. Although this brother died in Cyprus and so did not see Jerusalem, our brother C.R. did not turn back, but embarked for the other coast and directing himself towards Damascus, wanting to continue by visiting Jerusalem, but die to sickness of body, he stopped himself and thanks to the use of some drugs (which were not foreign to him) he received the favor of the Turks and entered into contact with the Sages of Damasco (Damcar) in Arabia....[3] "

He became acquainted with the miracles accomplished by the Sages and how the whole of nature was unveiled to them. Not being able to contain his impatience, he made an agreement with the Arabs that they would take him to Damcar for a certain sum of money.

If one admits the date 1378 as the date of birth of Christian Rosenkreutz, it is incontestable that the beginning of his voyage to the Middle East is situated in the first years of the 15th century during the interregnum of 1389 to 1402, during the epoch of Sultan Sulieman the First (1402-1410)[4]. ...but incontestably before the great

catastrophe of 29th May 1453, the date of the taking of Constantinople by the Turks. Before that time, there is no doubt that relations between Europe and the Islamic world were quite normal and that a young lover of things Arabian such as C. Rosenkreutz would not have lost the opportunity to be accepted in the learned circles of Islamic countries.

In spite of the intellectual decadence which marked the end of the Caliphate " the universities of Cairo, Baghdad and Damascus were highly reputed[5]."

There is nothing at all surprising that this young German savant should go to Jerusalem and have the desire to know about the Arab philosophy whose influence had been so considerable on medieval scholasticism since Gregory IX had lifted the prohibition on Aristotle and the Arab philosophers[6].

The text of the *Fama* relative to the relationship of C.Rosenkreutz with the Sages of *Damasco* is not yet as clear as one thinks. Does it suggest Damascus? This village in Arabia is named *Damashqûn*. In addition, the ancient capital of the realm of Damacène, the capital of Syria, is not at all in Arabia.

In reality does it not suggest a totally different school? It is necessary to note that the word university or college corresponds to the arabic noun *madrasat*. The author of a History of Lebanon refers to the "*madrasat-ul-hûqûqi fi Bayrût*", which means the University of Law in Beirut[7].

The word Damcar therefore remains quite mysterious. I have in vain consulted dictionaries by Lane, Kazimirski, Richardson, Wahrmund, Zenker, Belot, Houwa, the *Supplement aux dictionnaires arabes* by Dozy, the *Additions aux dictionnaires arabes* by Fagnan, the *Enzyklopädie des Islam* and the *Geschichte der Arabischen Literatur* by Brocklemann. DMCR is not an arabic root.

And yet Damcar doesn't seem so far from Jerusalem. It is there that he strengthened his foundation in the Arabic language that the following year he translated the Book M into good Latin[8].

It is sufficiently difficult to know what the author intended by Book M. Perhaps it suggests a translation of a lost book by Aristotle, bearing this title, but it hardly seems probable. Since the Fama cites other books by means of a letter, one can induce that the initials in question correspond to the categorization Chr. Rosenkreutz made for the books which he translated from Arabic.

After three years of study in which he especially concentrated on medicine and mathematics, he embarked from the *Sinu Arabico* for Egypt, where he applied his attention to plants and animals.

He doesn't seem to have been in Egypt for very long, when as he states, he embarked for the destination of Fez. What he says here is worth remembering: " Every year the Arabs and Africans send their chosen deputies to meet to question each other on the subject of the Arts and to know whether something better hasn't been discovered, or if experience hasn't weakened their basic principles. Therefore every year sees something new which improves mathematics, medicine, and magic[9]." But he recognized that "their magic was not altogether pure and their Kabbalah is defiled by their religion[10]".

The Sages whom he meets in Fez are in periodic and regular contact with those of other Islamic countries. The "Elementaries", that is to say those who study the elements, revealed many of their secrets to him[11].

Fez was at the time a center of philosophical and occultist studies: some taught there were the alchemy of Abu-Abdallah, Gabir ben Hayan, and the Imam Jafar al Sadiq,

the astrology and magic of Ali-ash-Shabramallishi, the esoteric science of Abdarrahman ben Abdallah al Iskari. These studies flourished from the time of the Omayyads[12].

The fact that secrets are suggested indicates without any doubt that they formed the teachings of secret societies. It doesn't at all suggest the Sabeans, an essentially heterodox society which represented a survival of paganism. One is inclined to believe that Chr. Rosenkreutz had found his secrets amongst the Brethren of Purity, a society of philosophers which had formed in Basra in the first half of the fourth century after the Hejira (622) which, without being orthodox, interpreted the dogmas and applied itself seriously to scientific research. Their doctrine which had its source in the study of the ancient Greek philosophers, became more pronounced in a neo-Pythagorean direction[13]. They took from the Pythagorean tradition the habit of envisaging things under their numeric aspect.

Their interpretation of dogma remained a secret from society due to its heterodox nature.

For example, on the subject of resurrection, they explained that the word resurrection (qiyamah) is derived from subsistence (qiyam) and when the soul leaves the body it subsists by its essence, and it is this which resurrection actually consists.

The Brethren of Purity had in each locality a meeting place where non-members were excluded, and where they could discuss their secrets together. They would mutually help each other "like the hand and foot work together for the body."

There were various degrees in the order: masters of crafts, governors or pastors of the brothers, the degree of sultan which represented legislative power, and finally the supreme degree, named the royal degree which conferred a state of vision or revelation like the one attained at death.

The secret part of the teaching was on the subject of theurgy: the divine and angelic names, conjurations, the Kabbalah, exorcisms etc...[14]

The Brethren of Purity differed from the Sufis but they were united in many points of doctrine. They were both mystical orders deriving from Koranic theology. The dogma is supplanted by faith in the Divine Reality[15].

The Sufis evidently distinguished themselves from Brethren of Purity, and if their doctrines had some points in common with nearly all the Sufi sects, it is necessary to certainly except that which admitted metempsychosis. Following the teachings of the Arab neo-platonic philosophers and Jewish kabbalists who often influenced the mystics, they called for the idea of metempsychosis, in order to represent the chastisement of the impure soul leaving the body[16].

Their teaching presented enough Christian cross fertilizations that it attracted the attention of the Christian initiate C.Rosenkreutz. Their doctrine of the Logos deriving from the Gospels evidently differed from the Christian idea, but there was among them a syncretism which one discovers in the Rosicrucian rituals. In the ascension of the soul towards God, the Illumination of the Names is given by the Bible, the Illumination of the attributes by the Gospels, and the Illumination of the Essence by the Koran. Jesus and Mohammed had revealed the mysteries of the Invisible 17. This is well enough the character of this syncretism.

It is to be noted that Brethren of Purity did not wear any special clothing[18]; it is a known fact that the initiators also assured themselves that one person who could succeed them, and that they practiced abstinence, which the author of the Fama translated by an Arab image " they were engaged to virginity[19] ", they healed the

sick . I will abstain from citing the names of the great Arabic doctors who are so well known.

The Rosicrucian doctrine of Creation which we have recently published [20], is found again in its entirety in the philosophy of Ibn Sina. God does not create the world directly but the necessary Being emanates a pure intelligence which is the First Cause. This First Cause knows the Creator as necessary and itself as possible. From this time multiplicity introduces itself into the Order of creation. This intelligence is the active intellect, the illuminator of souls. From sphere to sphere (through the ten spheres) the radiance persues itself towards the pure intelligences as far as the level of matter.

God is understood therefore as the omnipotent and creative First Cause. He cannot have been abstaining from all time and have commenced that which implies in him a change so that the creation is eternal.

The Creator does not directly create matter, but it is through the role of the intermediaries, the angels who identify themselves with the first principles[21].

It is possible that Chr. Rosenkreutz could have known the teachings of Ibn Sina or Abdu'l-Karim al-Jili[22], who developed an analogous theory: "The world is co-eternal with God, but in the logical order, the judgement that God exists in Himself is anterior to the judgement that things exist in his knowledge. He knows them as He knows Himself but they are not eternal and He is eternal.[23]"

Mohyi-ed-Din taught that the souls are pre-existent to the body, that they are of different degrees of perfection and that they unequally break through the shadows of the body. The act of learning for them, therefore is nothing more than a remembering, a return ascension towards the place from which they had first departed.

Ibn-Arabi who wrote a book on "The Hundred Names of God" used circles to expound his system, which is singularly close to that of "Dignitates Divinae" by Raymond Lully, who is considered as an initiate and precursor to the Rose-Croix.

Rosicrucian theurgy hardly differs from that of the Sufis although the Sufis derive a very rich angelology from the Koran. At the side of the Cherubim is a more elevated angel named al-Nun who symbolizes Divine Knowledge. He is placed in front of the celestial Tablet; under the Throne are placed the angels named al Qalam (the pens); the angel al-Mudabbir; the angels named al-Mufassil are placed before the Imamu'l Mubin, (First Intelligence); the Ruh are the objects of Divine Knowledge...... The Sufi mystic when he reaches the degree of perfection is in contact with the angels. If by them he attains the knowledge of the worlds visible and invisible, it is by them also that he exercises a superhuman power over things, over humanity and over events, since the evoked angels here are no longer the simple messengers of God but the thought itself of God, in so far as it emanates from the Divine Essence through the First Created towards the metaphysical reality of things.

It is in this that the High Magic *al sihru'l ali* resides. In "The Path of Divine Unity", the mystic Jili explains how by the use of a formula the mystic obtains from God that which he desires[24].

Notes:

[1] The French translation by E. Coro (Ed. Rhea, Paris 1921) comprises 63 pages. It is subtitled "The Travels of Christian Rozenkreutz." The Fama is attributed to John Valentin Andrea.

[2] C. Rosenkreutz is considered by many historians as a mythic personage. However Larousse gives as his dates 1378-1484.

- [3] Fama, 1921, p21-27.
- [4] T. Mann, Der Islam, p 116
- [5] P. KELLER, La question arabe, p17
- [6] A.M GOICHON, La philosophie d'Avicenne et son influence en Europe medievale, 1944, p105
- Musawir fi tarik Lûbnâ, p28.
- [8] Fama, p33-47. Does Damcar suggest a madrasat (University) whose name has been corrupted, perhaps Medina, where the occult sciences were held in honour.
- [9] Fama, p 24
- [10] Fama, p 24
- [11] Fama, p 26
- [12] C.B ROCKELMANN Geseb.der arabischen Literatur, t II
- [13] CARA DE VAUX, Les penseurs de l'Islam, t IV, p 107.
- [14] CARA DE VAUX, op cit. p 113
- [15] R.A. NICHOLSON, Studies in Islamic Mysticism, 1921, p 79.
- [16] G.VADJER, Introduction a la pensee juive au moyen age, 1947, p97.
- [17] NICHOLSON, op cit, p 138
- [18] BOUCHET, L'esoterisme mussulman, (Museen 1910)
- [19] Fama, p 38
- [20] La pensee at l'ouvre de Peladan, La philosophie Rosicrucienne, 1947.
- [21] GOICHON, Introduction a Avicenna, p 32
- [22] He is the author of "al Insanu Kamil.... (The Perfect Man in the knowledge of Origins) a sufi work.
- [23] NICHOLSON, op cit, p 103
- [24] NICHOLSON, op cit, p 139

The Jagged Sword and Polish Rosicrucians

by Rafal T. Prinke
Article originally published in Journal of Rosicrucian Studies, 1 (1983), 8-13.

The Jagged Sword and Polish Rosicrucians

This article treats of various loosely connected facts which may throw some light on historical Rosicrucianism, especially in the context of Poland, though they may as well prove to be just barren speculations. My research along these lines started with the coronation sword of Polish kings known as Szczerbiec (The Jagged Sword) so I will also start with a description of this strange jewel. The legend links it with the first king of Poland, Boleslaus the Brave (ruled 992-1025), who is said to have jagged his sword against the Golden Gate in Kiev on his ictorious entry into that city in 1018. However the one which is extant is of later date and does not show any signs of that event, only the name has been transferred to it. The sword is 98 centimetres long and is a piece of ceremonial armoury, most probably made at the end of the 12th century. The most interesting part of it is the hilt which bears some symbols and inscriptions of esoteric character. Starting from the top, the pommel has on one side of it a most curious sigil depicting a big letter T between Greek letters Alpha and Omega each surmounted by a cross. As the authorities have established (on the basis of the shape of the guard) that it is a Templar sword, the letter T may stand for "Templum" or the Order of Knights Templar, who possess the Alpha and Omega of all esoteric knowledge. It may also be noted in passing that the famous sword of Paracelsus had the word AZOTh also on the pommel and it has the same latters with the addition of Z, but this may be a coincidence. What is much more interesting is the small cross below the T, which is usually described a "a cross surrounded by a cloud". However, when I inspected the original on exhibition in Cracow, I found out with considerable surprise that it does not really look like a cloud but rather like a flower, with exactly twelve petals, three in each quarter (Fig. 3). The number is not only that of the signs of the Zodiac but also the number of petals of Robert Fludd's well-known Rose symbol.

Therefore the question arises if this symbol may be considered as an early example of the Rosicrucian emblem and an indication of "Passing on the Torch" between Knights Templar and Rosicrucians. It cannot be given a conclusive answer on the basis of this very slight piece of evidence but it has to be remembered that a connection between the two orders has often been put forward, especially by the 18th century Rosicrucian and Freemasonic writers. It has been stated either that the masonic Rose Croix degree was invented by the Crusaders or that after the suppression of the Order of the Temple the surviving members formed a secret fraternity later known as Rosicrucians. These are only legends, of course, but on the other hand it is quite possible. In fact, from the esoteric point of view, such a connection should be accepted, as otherwise the whole notion of "tradition" would become meaningless.

I also believe, and as far as I know nobody has put forward this hypothesis yet, that the very symbol of the Rosy Cross may have originated with the Crusaders in the Holy Land. There was a flower called the Rose of Jericho which the Christian knights in Palestine held in high esteem because of its strange feature, namely its ability to revive after it had been dried, and therefore it was a symbol of resurrection. Curiously enough it is not a rose at all, though it has this name, but belongs to the order called Cruciferae or cruciferous. This latter name is certainly of much later origin but it must have been inspired by some "cross-like" feature common to this order of plants. So it would appear possible that the flower depicted on the pommel of Szczerbiec is the Rose of Jericho, or Cruciferous Rose, or perhaps Rosy Cross, and that it was a symbol adopted by the surviving Templars, who continued the gnostic-hermetic tradition and hoped to 'resurrect' the order in future.

Coming back to the description of the Jagged Sword, around the symbols on the pommel there is an inscription within two rings which says: "Haec figura valet ad amorem regum et principum iras judicam", that is, "This figure serves to love kings and princes who judge contentions". Explanation of this curious phrase is very difficult. It seems to specify the aim which should be pursued by the owners of the sword. The earliest possessors of it are not known and it would be unnecessary to present all the hypotheses here. In short, it was probably made

for a member of the royal Piast family, as several of them were involved in the Cruciades at that time and also were connected in one way or another with military orders of knighthood. Most probably it was one of the Silesian princes, as in that region of Poland the Order of the Temple had many possessions. The known history of Szczerbiec starts in 1320, when it was first used for the coronation of the Polish king Ladislaus the Short, who reunited the small appanage divisions after two hundred years. It may be significant that this was shortly after the suppression of Templars. An exciting, though far fetched, hypothesis would be that Polish kings became some sort of hiers to the Order of the Temple. In order to support this conjecture we may be reminded that from that time until the middle of the 17th century Poland (united in a commonwealth with Lithuania) was the greatest European country and one of the most powerful. At the same time she was a country of equality (there were feudal classes, of course, but there was no aristocracy) and tolerance (there have never been religious wars in Poland and it became a shelter for various heretics, Jews and Moslems), which was certainly in the spirit of the Rosicrucian manifestos and later of Freemasonry, and probably also of the Knights Templar. Another significant fact is that when the Jagiellonian dynasty died out and the "period of elected kings" began (the king was chosen by the gentry in a general election), the first one to be elected king of Poland was Henry de Valois, later Henry III, king of France. He was the rightful successor of Philip la Bel, the suppressor of Knights Templar, though from another line of the family. A few months after the election of Henry, he escaped back to France. There were

certainly some political reasons for this, but these do not explain why Henry fled from Cracow at night and with only one man accompanying him. Had he perhaps learnt about the Templar oath to revenge Jaques de Molay?

Returning to Szczerbiec again, the reverse side of the pommel bears a floral ornament and the hilt itself, as well as the endings of the guard, show animal symbols of the four Evangelists and the Holy Lamb. These are not of special significance, as

they appear very often in the art of the period. The guard, however, has inscriptions on both sides, which seem to be of great interest. On one side it says: "Quicunque haec nomina Dei I secum tulerit, nullum periculum ei omnino nocebit", and on the other: "CON CIT OMON. EEVE SEDALAI EBREBEL". The first inscription is in Latin and means: "Whoever carries these names of God I with him will never suffer from any danger." The "God I" is usually interpreted by historians as the first letter of the Tetragrammaton. The second inscription, however, is very mysterious. In the light of the first one it appears to contain the "names of God I", and, actually, they look like corrupted (or original?) forms of the names of God used in the grimoires of kabbalistic magic. The only attempt at elucidating these words that I could find among scholarly works devoted to the Jagged Sword states that the inscription is in corrupted Hebrew. And so EEVE is interpreted as an abbreviation for the phrase "I am that I am and that is", SEDALAI is "Sadi Eloi", i.e., "God the Omnipotent", and EBREBEL is "Ab Rabi El", i.e., "Father God the Omniscient". This interpretation can be accepted. I think, but the first three words of this inscription are far more difficult to explain. The interpretation I know explains them as abbreviations of either Latin "Cono citare nomina" or Hebrew "Kone Zitu Omon" (meaning "[they] inspire fervent faith"). Both of these are acceptable in this context but also both are rather strained readings. Therefore I thought of trying another, equally strained, interpretation, namely that these are words in the Enochian language. To verify this suggestion is almost impossible due to the fact that too little of Enochian is known, but it has to be remembered that John Dee and Edward Kelley received their specimen of it in Cracow where the Jagged Sword had always been kept. With the help of Dr. Donald C. Laycock's dictionary I found that the word "Om" in Enochian means "understand" or "know", while the suffix "on" signifies (in some cases at least) the Present Perfect tense (e. g. "gohon" = "they have spoken"). The meaning of "CON CIT" in Enochian cannot be established but the whole inscription may refer to those who "have understood" the names of "God I", and therefore define those who are to be the owners of the sword. It may be mentioned that "I" in Enochian is one of the "Filii Lucis" associated with the Sun. This interpretation is far from being convincing but it is useful in that it shows how strained explanations adopted by orthodox scholars can be compared with equally strained and unorthodox ones. It may also be mentioned here that most of the Polish kings are known to have been interested in one or another of the hermetic sciences. For example, Ladislaus the Varnian (ruled 1434-1444) practiced crystalomancy and his manuscript handbook of it is preserved in the Bodleian Library. The last king of the Jagiellonian dynasty, Sigmund August, was especially noted for his interest in alchemy and magic. He had the second greatest library in Renaissance Europe, a major part of which was connected with the hermetica. In his last will he ordered that some big trunks with books and manuscripts should be burnt after his death, which was done. On the whole, then, the Jagged Sword used at the coronation of almost all Polish kings seems to have considerable esoteric significance, besides its artistic value. It is a ceremonial sword of the Knights Templar, bearing a proto-Rosicrucian symbol and inscriptions indicative of its magical character.

I wrote about the possible connections of Michael Sendivogius, the great Polish alchemist, with early Rosicrucians in The Hermetic Journal No.15, but there are also

some other facts referring to the Polish Rosicrucians. Their activities seem to have been centred in Gdansk (Danzig) where an early Rosicrucian apology

was published in 1615. This was Echo der von Gott hocherleuchteten Fraternitet, des loblichen Ordens R.C., by Julius Sperber, and is especially interesting because it presents Rosicrucianism in the occult/hermetic context, which has become connected with it ever since. As this book was published in 1615, i.e., a year after the Fama and in the same year as the Confessio, it may even be considered to be a part of the same plot. In that case we would have to accept the existence of the Rosicrucian Order as an organisation having representatives in various parts of Europe. Though this is by no means certain, it is not completely impossible. Christopher McIntosh mentions a report of a Rosicrucian order working on alchemical lines which existed in 1622 in the Hague and several other cities including Gdansk. Probably the same order was described by Peter Mormius as active as early as 1620 and also preoccupied with alchemy.

Significantly it was called the **Golden Rosy Cross**, the name of the later alchemically orientated organisation *connected with Freemasonry* in the 18th century. It seems possible that the alchemical organisation with lodges or centres in Gdansk and other cities was an offshoot of the original Fraternity or that it was a group founded during the "Rosicrucian craze" following the publication of the Fama and Confessio, due to the difficulties in contacting the original fraternity. In the latter case the founder (or one of them) may well have been Julius Sperber, mentioned above.

The Rosicrucian group in Gdansk continued to publish books until the late 17th century, among which were, for example, the works of Geber and Chemia Philosophica by Jacob Barner. One of the most interesting items published by them was Ein ausfuhrlicher Bericht von der Ersten Tinctur-Wurtzel... (1681) by Wincenty Kowski or Koffski. It was a German translation of the work previously published in Latin as Tractatus de prima materia veterum lapidis philosophorum in the collection Thesaurinella olympica aurea tripartita, edited and introduced by Benedictus Figulus (Frankfurt, 1608). According to some accounts Figulus in his introduction alludes to a secret association of alchemists, but this is not of main interest here. Much more interesting is his account of the life of Wincenty Kowski, about whom nothing is known from other sources. Figulus states that he was born in Poznan, became a Dominican monk in a monastery in Gdansk and was an alchemist (from other sources it is known that Dominican monasteries were centres of alchemical practices). He wrote his Tractatus de prima materia at the end of his life, having finished it on May 3rd, 1488. and died in the same year. Before his death he had bricked it up in the wall of his cell. It was discovered on August 14th, 1588 and published in 1608. There would be nothing special about the story if a series of coincidences did not appear. First of all, we have Gdansk again mentioned as the place where the tract had been found (though it was first published in Frankfurt-am-Mein); it was then translated by the Rosicrucians of Gdansk into German, and finally the period of time from the death of its author to its publication was exactly 120 years, the same period that elapsed from the death of Christian Rosenkreutz to the opening of his tomb. As the whole story was printed long before the Fama, it may indicate the existence of a certain tradition which surfaced in different guises and in different places. Perhaps it may be connected with the work of Simon Studion, as some authors suggest, or it may point to the existence of an alchemical/hermetic organisation of a Rosicrucian character before the Fama and Confessio were circulated. It should also be mentioned that Kowski's tract is a short work (12 pages) and deals with "mystical" alchemy using allegorical language, and therefore is in line with what is generally termed "Rosicrucianism".

There is little more that can be said about the early phase of the Rosicrucian movement in Poland, as no printed sources are available. It is possible that Cracow was another centre of the order's activity, as it was the capital of the country and a university town. Paracelsian alchemy was intensely studied there and his books were published, and even Paracelsus himself visited the place on various occasions, as he had friends and patients there (especially the Boner family, Wojciech Baza and Dawid Mayer). Interestingly, Paracelsus also visited Gdansk at least once. Anyway, the Rosicrucian issue must have been well known and spoken about shortly after the publication of the manifestos before the order is mentioned in a satirical poem Theatrum diabolorum by Jan Borawski, published in Cracow in 1621. It mentions the Rosicrucian fraternity and its apothecary-alchemist falsifying all remedies and being drowned in hell ("Te solum fratrum rosae crucis...."). It may also be remembered, without going into detail, that Comenius (Jan Amos Komensky), who is frequently believed to have been connected with the Rosicrucians, spent most of his life in Poland, in the town of Leszno.

The next phase of the history of Rosicrucianism, that of the Gold and Rosy Cross, started with the publication of Die wahrhafte und volkommene Bereitung... by Sincerus Renatus or Sigmund Richter in 1710. It is significant that it was based mainly on the works of Julius Sperber of Gdansk and Michael Maier, who connects it with Michael Sendivogius, admired by Maier. However, the name of the Order of the Golden and Rosy Cross had already appeared in the 1620's and was also connected with alchemy. Therefore it may be assumed that the 18th century order was a continuation of the earlier one which had been active in the Hague. Gdansk and other cities. Another interesting lead for the history of Polish Rosicrucianism can be found in Der Rosenkreutzer in seiner Blosse by Magister Pianco or Baron Ecker or Eckhoffen, which contains a strange table purporting to reveal the secrets of the order. The table was partly reprinted in M.P. Hall's edition of D.O.M.A. and it contains, among other things, "Assembly places" for members of each degree. There are some places in Poland named for some degrees, namely "Camra in Poland" (which I could not identify) for the Magistri 2,8 degree; Krolewiec, Szczecin and Gdansk (Konigsberg, Stettin and Danzig) for the Minores 5,5 degree; Cracow, Wroclaw (Breslau) and Warsaw for the Philosophi 6,4 degree. Of course it is not sure that the information given by Magister Pianco is true, but even if it is not, it proves that Rosicrucianism was associated with Poland in the 18th century.

When the Order of the Gold and Rosy Cross was "masonised" and actually became one of the numerous rites of Freemasonry, it also had lodges or "circles" in Poland, especially in Warsaw. This stream of Rosicrucianism was probably introduced in Poland by Jean Luc Louis de Toux de Salvarte, a masonic adventurer who travelled all over Europe before he came to stay in Warsaw in 1749. Before that he had been initiated into the highest degrees of the Gold and Rosy Cross Order in Vienna in 1741. Among the later members were: the last king of Poland, Stanislaw August

Poniatowski, his brother Kazimierz Poniatowski, Josef Jerzy Hylzen, who was also the chairman of the Sublime Scottish Council of the Grand Orient of Poland, Samuel Okraszewski, a chemist who made experiments with balloon flights, and Karol Henryk Heyking, one of the most important figures in Polish Freemasonry. Near the end of the 18th century the master of Polish Rosicrucians with the title of "Justitiarius" was Count Karol Adolf Bruhl, known in the Order as Frater Oscarus. An important and influential member was Count August Moszynski, a magnate and alchemist, who had a laboratory in his palace in Warsaw and conducted alchemical experiments financed by King Stanislaw August Poniatowski. He is also known as the person who exposed the frauds of Cagliostro when the latter visited Warsaw in 1780.

There is almost nothing known about the Rosicrucians in Poland during the 19th century. There were a number of people interested in alchemy, as for example Jozef Bohdan Dziekonski, who wrote a novel about Michael Sendivogius and the Rosicrucian Fraternity (published in 1843), in many ways similar to Bulwer Lytton's Zanoni. There were also Polish patrons of Eliphas Levi (Count Branicki and Count Mniszech), a member of Soc. Ros. in Anglia and the Golden Dawn (Dr. Edward Bogdan Jastrzebski), and other later connections, but it is doubtful whether these were within the true "Rosicrucian succession". As far as the problem of "succession" is concerned, it seems to me that there may be three possibilities to be taken into account: (1) that there were two distinct organisations using similar names, one of which was concerned with "universal reformation" in the spirit of various Utopias (this was probably very loosely organised and would include Andreae and his circle. Comenius, etc.), while the other was concerned with alchemy and the hermetic philosophy and included among its members Julius Sperber, Michael Maier, Michael Sendivogius, Robert Fludd, and others; (2) that these were two branches of the same organisation, the alchemical branch being called "Golden" to distinguish itself; (3) that there was only one order devoted to the study of alchemy and the hermetic/gnostic tradition, while the Fama, Confessio and the Chymical Wedding were a joke played by Andreae on the real Rosicrucian fraternity. The third possibility, as far as I am aware, has never been suggested, and it seems to me the most logical explanation of the whole mystery, especially as it is confirmed by Andraea himself who said that he had written the Chymical Wedding as a satire. He may have learnt about the existence of a secret association of people with rather doubtful beliefs and tried to combat it by issuing the manifestos in their name, not expecting that these would be taken seriously by the public.

ROSA-CRUZ Y ROSACRUCIANOS

René Guénon

de Apercus sur initiation CAPÍTULO XXXVIII

Puesto que hemos sido conducidos a hablar de los Rosa-Cruz, no será quizás inútil, aunque este tema se refiere a un caso particular más bien que a la iniciación en general, agregar a eso algunas precisiones, va que, en nuestros días, este nombre de Rosa-Cruz se emplea de una manera vaga y frecuentemente abusiva, y se aplica indistintamente a los personajes más diferentes, entre los que, sin duda, muy pocos tendrían realmente derecho a él. Para evitar todas estas confusiones, parece que lo mejor sería establecer una distinción clara entre Rosa-Cruz y Rosacrucianos, donde este último término puede recibir sin inconveniente una extensión más amplia que el primero; y es probable que la mayoría de los pretendidos Rosa-Cruz, designados comúnmente como tales, no fueron verdaderamente más que Rosacrucianos. Para comprender la utilidad y la importancia de esta distinción, es menester primeramente recordar que, como ya lo hemos dicho hace un momento, los verdaderos Rosa-Cruz no han constituido nunca una organización con formas exteriores definidas, y que, a partir del comienzo del siglo XVII al menos, hubo no obstante numerosas asociaciones que se pueden calificar de rosacrucianas¹, lo que no quiere decir en modo alguno que sus miembros fueran Rosa-Cruz; se puede incluso estar seguro de que no lo eran, y eso únicamente por el hecho de que formaban parte de tales asociaciones, lo que puede parecer paradójico e inclusive contradictorio a primera vista, pero que es sin embargo fácilmente comprehensible después de las consideraciones que hemos expuesto precedentemente.

La distinción que indicamos está lejos de reducirse a una simple cuestión de terminología, y se vincula en realidad a algo que es de un orden mucho más profundo, puesto que el término Rosa-Cruz, como lo hemos explicado, es propiamente la designación de un grado iniciático efectivo, es decir, de un cierto estado espiritual, cuya posesión, evidentemente, no está ligada de una manera necesaria al hecho de pertenecer a una cierta organización definida. Lo que representa, es lo que se puede llamar la perfección del estado humano, ya que el símbolo mismo de la Rosa-Cruz, por los dos elementos de los que está compuesto, figura la reintegración del ser en el centro de este estado y la plena expansión de sus posibilidades individuales a partir de este centro; por consiguiente, marca muy exactamente la restauración del «estado primordial», o, lo que equivale a lo mismo, el acabamiento de la iniciación a los «misterios menores». Por otro lado, desde el punto de vista que se puede llamar «histórico», es menester tener en cuenta el hecho de que esta designación de Rosa-Cruz, ligada expresamente al uso de un cierto simbolismo, no ha sido empleada más que en algunas circunstancias determinadas de tiempo y de lugar, fuera de las cuales sería ilegítimo aplicarla; se podría decir que aquellos que poseían el grado de que se trata han aparecido como Rosa-Cruz en esas circunstancias únicamente y por razones contingentes, como, en otras circunstancias, han podido aparecer bajo otros nombres y bajo otros aspectos. Eso, bien entendido, no quiere decir que el símbolo mismo al que se refiere este nombre no pueda ser mucho más antiquo que el empleo que se ha hecho así de él, e incluso, como para todo símbolo verdaderamente tradicional, sería sin duda completamente vano buscarle un origen definido. Lo que queremos decir, es sólo que el nombre sacado del símbolo no ha sido aplicado a un grado iniciático sino a partir del siglo XIV, y, además, únicamente en el mundo occidental; así pues, no se aplica más que en relación a una cierta forma tradicional, que es la del esoterismo cristiano, o, más precisamente todavía, la del hermetismo

¹ Es a una organización de este género a la que perteneció concretamente Leibnitz; hemos hablado en otra parte de la inspiración manifiestamente rosacruciana de algunas de sus concepciones, pero también hemos mostrado que no era posible considerarle sino como habiendo recibido una iniciación simplemente virtual, y por lo demás incompleta inclusive bajo el aspecto teórico (Ver *Los principios del cálculo infinitesimal*).

cristiano; volveremos más adelante sobre lo que es menester entender exactamente por el término «hermetismo».

Lo que acabamos de decir está indicado por la «leyenda» misma de Christian Rosenkreutz, cuyo nombre es por lo demás puramente simbólico, y en el que es muy dudoso que sea menester ver un personaje histórico, hayan dicho lo que hayan dicho algunos de él, sino que aparece más bien como la representación de lo que se puede llamar una «entidad colectiva»². El sentido general de la «leyenda» de este fundador supuesto, y en particular los viajes que le son atribuidos³, parece ser que, después de la destrucción de la Orden del Temple, los iniciados al esoterismo cristiano se reorganizaron, de acuerdo con los iniciados al esoterismo islámico, para mantener, en la medida de lo posible, el lazo que había sido aparentemente roto por esta destrucción; pero esta reorganización debió hacerse de una manera más oculta, invisible en cierto modo, y sin tomar su apoyo en una institución conocida exteriormente y que, como tal, habría podido ser destruida todavía una vez más⁴. Los verdaderos Rosa-Cruz fueron propiamente los inspiradores de esta reorganización, o, si se quiere, fueron los poseedores del grado iniciático del que hemos hablado, considerados especialmente en tanto que desempeñaron este papel, que se continuó hasta el momento donde, a consecuencia de otros acontecimientos históricos, el lazo tradicional del que se trata fue definitivamente roto para el mundo occidental, lo que se produjo en el curso del siglo XVII⁵. Se dice que los Rosa-Cruz se retiraron entonces a oriente, lo que significa que, en adelante, ya no ha habido en occidente ninguna iniciación que permita alcanzar efectivamente este grado, y también que la acción que se había ejercido a su través hasta entonces para el mantenimiento de la enseñanza tradicional correspondiente dejó de manifestarse, al menos de una manera regular y normal⁶.

En cuanto a saber cuáles fueron los verdaderos Rosa-Cruz, y a saber con certeza si tal o cual personaje fue uno de ellos, eso aparece como completamente imposible, por el hecho mismo de que se trata esencialmente de un estado espiritual, y por consiguiente puramente interior, del que sería muy imprudente querer juzgar según signos exteriores cualesquiera. Además, en razón de la naturaleza de su papel, estos Rosa-Cruz, como tales, no han podido dejar ningún rastro visible en la historia profana, de suerte que, incluso si pudieran conocerse sus nombres, sin duda no enseñarían nada a nadie; por lo demás, a este respecto, remitimos a lo que ya hemos dicho de los cambios de nombres, y que explica suficientemente lo que la cosa puede ser en realidad. En lo que se refiere a los personajes cuyos nombres son conocidos, concretamente como autores de tales o cuales escritos, y que se designan comúnmente como Rosa-Cruz, lo más probable es que, en muchos casos, fueran influenciados o inspirados más o menos directamente por los Rosa-Cruz, a los cuales sirvieron en cierto modo de portavoz⁷, lo que expresaremos diciendo que fueron sólo Rosacrucianos, sea que

² Esta «leyenda» es en suma del mismo género que las demás «leyendas» iniciáticas a las que ya hemos hecho alusión precedentemente.

³ Recordaremos aquí la alusión que hemos hecho más atrás al simbolismo iniciático del viaje; por lo demás, sobre todo en conexión con el hermetismo, hay muchos otros viajes, como los de Nicolás Flamel por ejemplo, que parecen tener ante todo una significación simbólica.

⁴ De ahí el nombre de «Colegio de los Invisibles» dado algunas veces a la colectividad de los Rosa-Cruz.

⁵ La fecha exacta de esta ruptura está marcada, en la historia exterior de Europa, por la conclusión de los tratados de Westfalia, que pusieron fin a lo que subsistía todavía de la «Cristiandad» medieval para sustituirla por una organización puramente «política» en el sentido moderno de esta palabra.

⁶ Sería completamente inútil buscar determinar «geográficamente» el lugar de retiro de los Rosa-Cruz; de todas las aserciones que se encuentran sobre este punto, la más verdadera es ciertamente aquella según la cual se «retiraron al reino del Prestejuan», no siendo éste otra cosa, como lo hemos explicado en otro parte (*El Rey del Mundo*, pp. 13-15, ed. francesa), que una representación del centro espiritual supremo, donde se conservan efectivamente en estado latente, hasta el fin del ciclo actual, todas las formas tradicionales, que por una razón o por otra, han dejado de manifestarse en el exterior.

⁷ Es muy dudoso que un Rosa-Cruz haya escrito nunca él mismo nada, y, en todo caso, no podría ser más que de una manera estrictamente anónima, puesto que su cualidad misma le impide presentarse entonces como un simple individuo que habla en su propio nombre.

hayan pertenecido o no a alguna de las agrupaciones a las cuales se puede dar la misma denominación. Por el contrario, si se ha encontrado excepcionalmente y como por accidente que un verdadero Rosa-Cruz haya jugado un papel en los acontecimientos exteriores, eso sería en cierto modo a pesar de su cualidad más bien que a causa de ella, y entonces los historiadores pueden estar muy lejos de sospechar esta cualidad, hasta tal punto las dos cosas pertenecen a dominios diferentes. Todo eso, ciertamente, es poco satisfactorio para los curiosos, pero deben tomar su partido; muchas cosas escapan así a los medios de investigación de la historia profana, que forzosamente, por su naturaleza misma, no permiten aprehender nada más que lo que se puede llamar el «exterior» de los acontecimientos.

Es menester todavía agregar otra razón por la que los verdaderos Rosa-Cruz debieron permanecer siempre desconocidos: es que ninguno de ellos puede afirmarse nunca tal, como tampoco, en la iniciación islámica, ningún utilitation puede prevalerse de este título. En eso hay incluso una similitud que es particularmente interesante destacar, aunque, a decir verdad, no hay equivalencia entre las dos denominaciones, ya que lo que está implicado en el nombre de . ûfî es en realidad de un orden más elevado que lo que implica el de Rosa-Cruz y se refiere a posibilidades que rebasan las del estado humano, considerado incluso en su perfección; en todo rigor, debería reservarse exclusivamente al ser que ha llegado a la realización de la «Identidad Suprema», es decir, a la meta última de toda iniciación8; pero no hay que decir que un tal ser posee a fortiori el grado que hace al Rosa-Cruz y puede, si hay lugar a ello, desempeñar las funciones correspondientes. Por lo demás, se hace comúnmente del nombre de Sûfî el mismo abuso que del nombre de Rosa-Cruz, hasta aplicarle a veces a los que están sólo en la vía que conduce a la iniciación efectiva, sin haber alcanzado todavía ni siguiera los primeros grados de ésta; y, a este propósito, se puede notar que, no menos corrientemente, se da una parecida extensión ilegítima a la palabra Yogî en lo que concierne a la tradición hindú, de suerte que esta palabra, que, ella también, designa propiamente al ser que ha alcanzado la meta suprema, y que es así el exacto equivalente de Sûfî, llega a ser aplicada allí a aquellos que no están todavía más que en sus etapas preliminares e incluso en su preparación más exterior. Así pues, no sólo en parecido caso, sino incluso para el que ha llegado a los grados más elevados, sin haber llegado no obstante al término final, la designación que conviene propiamente es la de mutaçawwuf, y, como el Sûfî mismo no está marcado por ninguna distinción exterior, esta misma designación será también la única que podrá tomar o aceptar, no en virtud de consideraciones puramente humanas como la prudencia o la humildad, sino porque su estado espiritual constituye verdaderamente un secreto incomunicable9. Es una distinción análoga a esa, en un orden más restringido (puesto que no rebasa los límites del estado humano), la que se puede expresar por los dos términos de Rosa-Cruz y de Rosacruciano, distinción en la que este último puede designar a todo aspirante al estado de Rosa-Cruz, a cualquier grado que haya llegado efectivamente, e incluso si todavía no ha recibido más que una iniciación simplemente virtual en la forma a la que esta designación conviene propiamente de hecho. Por otra parte, de lo que acabamos de decir se puede sacar una suerte de criterio negativo, en el sentido de que, si alguien se ha declarado Rosa-Cruz o Sûfî, se puede afirmar desde entonces, sin tener necesidad de examinar las cosas más a fondo, que no lo era ciertamente en realidad.

Otro criterio negativo resulta del hecho de que los Rosa-Cruz no se ligaron nunca a ninguna organización exterior; si a alguien se le conoce como habiendo sido miembro de una tal organización, se puede afirmar también que, al menos en tanto que formó parte de ella activamente, no fue un verdadero Rosa-Cruz. Por lo demás, hay que destacar que las organizaciones de este género no llevaron el título de Rosa-Cruz sino muy tardíamente, puesto que no se le ve aparecer así, como lo decíamos más atrás, más que a comienzos del siglo XVII, es decir, poco antes del momento en que los verdaderos Rosa-Cruz se retiraron de occidente; y es incluso visible, por muchos indicios, que las organizaciones que se hicieron conocer entonces bajo este título estaban ya más o menos desviadas,

 8 No carece de interés indicar que la palabra $S\hat{u}f\hat{i}$, por el valor de las letras que lo componen, equivale numéricamente a *el-hikmah el-ilahiyah*, es decir, «la sabiduría divina». — La diferencia del Rosa-Cruz y del $S\hat{u}f\hat{i}$ corresponde exactamente a la que existe, en el Taoísmo, entre el «hombre verdadero» y el «hombre transcendente».

⁹ Por lo demás, en árabe, ese es uno de los sentidos de la palabra *sirr*, «secreto», en el empleo particular que hace de ella la terminología «técnica» del esoterismo.

o en todo caso muy alejadas de la fuente original. Con mayor razón la cosa fue así para las organizaciones que se constituyeron más tarde todavía bajo el mismo vocablo, y cuya mayor parte no hubieran podido reclamar sin duda, al respecto de los Rosa-Cruz, ninguna filiación auténtica y regular, por indirecta que fuera¹⁰, y no hablamos aquí, entiéndase bien, de las múltiples formaciones pseudoiniciáticas contemporáneas que no tienen de rosacruciano más que el nombre usurpado, que no poseen ningún rastro de una doctrina tradicional cualquiera, y que han adoptado simplemente, por una iniciativa completamente individual de sus fundadores, un símbolo que cada uno interpreta según su propia fantasía, a falta del conocimiento de su sentido verdadero, que escapa tan completamente a estos pretendidos Rosacrucianos como al primer profano que llega.

Hay todavía un punto sobre el que debemos volver para más precisión: hemos dicho que debió haber, en el origen del Rosacrucianismo, una colaboración entre iniciados a los dos esoterismos cristiano e islámico; esta colaboración debió continuarse también después, puesto que se trataba precisamente de mantener el lazo entre las iniciaciones de oriente y occidente. Iremos incluso más lejos: los mismos personajes, hayan venido del cristianismo o del islamismo, han podido, si han vivido en oriente y en occidente (y, aparte de todo simbolismo, las alusiones constantes a sus viajes hacen pensar que este debió ser el caso de muchos de entre ellos), ser a la vez Rosa-Cruz y Sûfîs (o mutaçawwufin de los grados superiores), puesto que el estado espiritual que habían alcanzado implicaba que estaban más allá de las diferencias que existen entre las formas exteriores, y que no afectan en nada a la unidad esencial y fundamental de la doctrina tradicional. Bien entendido, por eso no conviene menos mantener, entre Taçawwuf y Rosacrucianismo, la distinción que es la de las dos formas diferentes de enseñanza tradicional; y los Rosacrucianos, discípulos más o menos directos de los Rosa-Cruz, son únicamente aquellos que siguen la vía especial del hermetismo Cristiano; pero no puede haber ninguna organización iniciática plenamente digna de este nombre y que posea la consciencia efectiva de su meta, que no tenga, en la cima de su jerarquía, seres que hayan rebasado la diversidad de las apariencias formales. Esos podrán, según las circunstancias, aparecer como Rosacrucianos, como mutaçawwufîn, o en otros aspectos todavía; ellos son verdaderamente el lazo vivo entre todas las tradiciones, porque, por su consciencia de la unidad, participan efectivamente en la gran Tradición primordial, de la que todas las demás se derivan por adaptación a los tiempos y a los lugares, y que es una como la Verdad misma.

¹⁰ Ello fue así verosímilmente, en el siglo XVIII, para organizaciones tales como la que se conoció bajo el nombre de «Rosa-Cruz de Oro».