Concerning the Chronology of Cimabue’s Oeuvre and the Origin of Pictorial Depth in Italian Painting of the Later Middle Ages

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UDK 75.071.1 Cimabue : 75.033/.034.046.3(450)“12/13”

A study devoted to the gradual emergence of pictorial depth in Cimabue’s paintings, and how it applies, together with other factors, to the understanding of their sequential chronology. The conclusions reached underscore the vast difference in Cimabue’s conservative art and the exceptional naturalism of the evolving Life of Saint Francis mural cycle lining the lower nave walls in the upper church of San Francesco at Assisi.

Background

The purpose of this study is to examine the reawakening of spatial realism in the art of central Italy during the latter part of the ducento and the early years of the trecento. It will focus particularly on the oeuvre of Cimabue, generally considered the most outstanding painter Florence produced in the generation preceding Giotto.

Articulating developmental artistic patterns and their sources in this crucial period, when Italian painters gradually became aware of three-dimensional form and space, and the intricacies of nature and human appearance and behaviour, is a difficult task. Overriding fundamental differences in time and culture, the aesthetic power of some masterpieces then produced, including Cimabue’s Santa Trinità Madonna (Figure 1) and Giotto’s Ognissanti Madonna (Figure 2), seems as strong today as it ever was.

Retrospectively considered, their appeal seems substantially rooted in the particular artists’ resolutions integrating fundamental aspects of the flat and symbolic, spiritually oriented, pictorial vision of the Middle Ages, with an emergent realism which could not be denied.

This emergent realism, as it applied to the representation of three-dimensional form and pictorial depth, progressed gradually and painfully from within the resisting force of the former. As will be examined, in the works of specific painters, especially Cimabue, this progress assumed the form of successive steps which, it is here assumed, can be reasonably defined, thus assisting in the establishment of a progressive chronological sequence.

According to the criterion of pictorial space, the evolution of central Italian painting covering this period offers convenient chronological limits. Around mid century and before, the imagery highly flat and reduced, an interest in pictorial depth and three-dimensional form virtually wholly absent, figures and objects are essentially pleated against the picture plane. This can be seen in the murals of the Life of Saint Sylvester in the church of the Santi Quattro Coronati in Rome, dated into the later fourties; Bonaventura Berlinghieri’s Saint Francis altarpiece in Pescia painted in 1235; and the mid-century Acton Collection Madonna by the Bigallo Master (Figure 3); etc.

However, a half century later, in his Ognissanti Madonna (Figure 2), usually dated around 1310, Giotto constructs a substantial coherent depth reaching from the picture plane into a middle ground, including steps rising from the base line toward a platform which supports the Virgin’s substantial throne. Although beyond the throne the usual flat
medieval golden background takes over, a vast difference in spatial thinking separates Giotto’s *Madonna* from the one by the Bigallo Master. This comparison can be used for establishing the approximate limits within which the paintings here considered will find their spatial niches.

In dealing with this revolutionary change in spatial parliance caution is advised. It has to be viewed from within the dialectic of its own late medieval period for its meaning to be properly understood. Here the later *quattrocento* developments in rational perspective by Brunelleschi and Alberti, including the concept of spatial infinity, simply do not apply.

One must realize that certain reduced and “distorted” pictorial spatial devices, reverting to the Late Antique, were used throughout the Middle Ages, in Italy well into the later *dugento*.3 Reverse perspective can be applied subtly to objects of great refinement, such as Christ’s ivory throne on the Harabville Triptych in the Musée du Louvre. Reverse perspective is widely used in later *dugento* Italian painting. It is still found, subtly presented, in Duccio’s *Rucellai Madonna* (Figure 5), dating close after 1285.4 However, at a certain point, as in Giotto’s *Ognissanti Madonna*, usually placed around 1310, it is suppressed, its obvious diametric opposition to real visual experience causing its dismissal from artistic usage.5

Medieval figures enthroned frequently offer another “distorted” spatial convention. It applies to the orientation of the foot stool (*suppedaneum*), which, sharply upward tilted, diverges often radically from that of the throne. This convention, already evident on a sixth century Byzantine ivory *Madonna* relief in Berlin,6 is still widely found in later *dugento* Italian painting, appearing in the significant mural of *Christ Enthroned* in the Sancta Sanctorum Chapel in Rome (Figure 6), painted during the papacy of Nicholas III (1277–1280).7

1 For examples in early Christian art of reverse perspective see the table in the mosaics of Abraham serving the three Angels in the nave of Santa Maria Maggiore in Rome, dating from the papacy of Sixtus III (432–440), and in the forchette of the church of San Vitale in Ravenna, dedicated in 548.


3 A tall hierarchic Virgin stands on a platform depicted in reverse perspective as she introduces the small monk Abbas to the Heavenly Christ, in a mid-twelfth century psalter in the Dionysiou Monastery on Mount Athos [MS 65, fol. 12v; illustrated in *Mother of God* (n. 2 supra), 161, fig. 102]. The small monk Abbas kneeling before her is spotted against the golden background.

4 Duccio’s *Rucellai Madonna* will be treated in a separate study to follow.

5 The rejection of reverse perspective from representations of the Madonna enthroned around the beginning of the fourteenth century in central Italian painting is connected to the dismissal of her oblique throne. From that time onward the throne seen directly from the front, already appearing in Cimabue’s *Santa Trinità Madonna*, to be discussed, takes over. See also J. Polizei, The “Byzantine” Kahn and Mellon Madonnas: Concerning their Chronology, Place of origin, and method of Analysis, *Arte Cristiana* XX, 813 (2002), 410.

6 Illustrated in *Mother of God* (n. 2 supra), 29, pl. 12.

7 The recently restored face of Christ closely resembles that of God the Father in the mural of the Creation of Adam and Eve painted in the bay next to the crossing on the upper tier of the northern nave wall in the upper church of San Francesco at Assisi. As is well known, this mural copies in large measure the early Christian mural of the same subject matter once in the basilica of Saint Paul *fim* in Rome. Jacopo Torriti has been considered its

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*Fig. 2. Giotto, Ognissanti Madonna, Panel Painting, Uffizi Gallery, Florence (Foto Soprintendenza BAS di Firenze e Pistoia)*
Throughout the Middle Ages the exceptional art of Byzantium was bound to influence Western Europe, and especially Italy, given its proximity to the Near East. Its influence increased significantly during the political disintegration of the Byzantine Empire following the Frankish conquest of Constantinople in 1204. The particular conservative spiritual refinement of Byzantine art was difficult to resist. However, as will be examined, in the course of the later thirteenth century its influence in central Italy gradually diminished under pressure from the emergent wave of realism challenging its conservative medieval stance.

This is the period when Cimabue held a leading position in central Italian art. Unquestionably, he was profoundly influenced by artistic conventions reverting to Byzantium. As will be seen, his artistic evolution demonstrates the difficulties he faced in reconciling the conceptual and symbolic parallel of the Byzantine and local medieval artistic traditions, in which he was weaned, with the early stirrings of the new realism he partly also investigated.
The specific analytical criterion here used for measuring the later Italian medieval painter’s awareness of pictorial depth simply involves the precise placement of an object’s feet, should they be represented, on the ground. Let us assume that the artist places the beholder directly in front of a seated person, as is usually the case in representations of Christ or the Madonna enthroned. According to the beholder’s angle of vision, if both the front and rear feet of a painted throne, or chair, come to rest at the same level, they will appear flat, as well as the ground around them, conforming more or less to a vertical plane. However, if they connect at differing levels, the rear feet duly located above those in front, then some awareness of the object’s three-dimensionality is introduced, extending to a ground receding into depth, even if other clues to its recession may not be present.

**Concerning the Chronology of Cimabue’s Oeuvre**

Our understanding of Cimabue’s art is based on a limited group of paintings sharing a distinctive dramatic figure style generally considered autograph. With one exception, a mosaic produced close to the time of his death, no work by him is precisely named and dated. Vital aspects of Cimabue’s artistic progress are still under discussion. It is here assumed, as above indicated, that the stepped increase in his awareness of pictorial depth, and that of concrete form dependent on the latter, contribute to the understanding of his artistic evolution, and its place in contemporary central Italian art.

A document places Cimabue as a witness in Rome in 1272, by which time he was certainly an established master. His only extant documented and dated work is the mosaic of Saint John the Evangelist of 1302 located in the eastern apse of Pisa Cathedral (Figure 7). He died shortly after. That is all the documentary evidence remaining regarding both his life and work, beside what can be gleaned from his paintings. Assisted by Renaissance historiography and his distinctive dramatic figure style, modern scholarship is generally agreed on a nucleus of works constituting his autograph oeuvre. Most prominent is his monumental mural decoration of the eastern choir, crossing vault and much of the transept in the upper church of San Francesco at Assisi, assigned to him virtually unanimously since the end of the nineteenth century, although not attested by documentation from the time of its production. No archival or documentary evidence informs directly on its chronology. Recent interpretation yields essentially two views. Majority opinion connects these murals to the papacy of Nicholas III covering the years 1277–1280. However, recently it has also been linked to that of Nicholas IV during 1288–1292.

Here one has to consider the sequential position of Cimabue’s murals within the interior decoration of the upper church, which extended from about the church’s consecration by Innocent IV on May 23, 1253, to circa 1300, since by 1307–1308 its latest murals were already copied. It began with the stained glass windows of the choir by a northern Gothic shop (Figure 8) whose sophisticated supple rhythmic

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9 For the document stating that Cimabue made the mosaic of Saint John the Evangelist in Pisa Cathedral (MS Opera del Duomo LXXIX, fol. 129r) see Ragioneri, in: Bellosi, *op. cit.* (n. 8 supra), 292. For more complete documentation regarding the production of the apse mosaic of Christ enthroned flanked by Cimabue’s John the Evangelist and the pleading Virgin see G. Trenta, *I musaici del Duomo di Pisa e i loro autori*, Florence 1896, 71–95. The documents refer consistently to the mosaic as a “Majestas”, although its Christ wears no crown. This bare headed Christ and the pleading Virgin belong traditionally to the *Deesis*. Differently, in Siena the contemporary sources apply the term “Maiestá” specifically to the Virgin who is crowned, as she appears in Simone’s mural in the Sala del Consiglio in the Palazzo Pubblico. Duccio’s Siena Cathedral altarpiece is usually referred to in modern scholarship as a *Maestà*, although there the Virgin enthroned is not crowned. Significantly, the term is not used in the early sources referring to Duccio’s Siena Cathedral altarpiece. In a document of November 28, 1310, the altarpiece is referred to as “nove et magne tabule beate Marie seper Virginis gloriose” (see J. White, *Duccio. Tuscan Art and the Medieval Workshop*, New York 1979, 195).

10 For a comprehensive review of how Cimabue’s activity in the upper church has been dated and interpreted see, conveniently, H. Belting, *Die Oberkirche von San Francesco in Assisi*, Berlin 1977, 205ff. H. Thode (Franz von Assisi und die Anfänge der Kunst der Renaissance in Italien, Berlin 1885, 225ff), and after him Nicholson [*The Roman School at Assisi*, The Art Bulletin XII (1930), passim, esp. 20ff] already assigned to Cimabue the murals located in the choir, the crossing vault, and those following the activity of the northern Gothic shop in the transept wings. See also, for a fuller account, Ragioneri, in: Bellosi, *op. cit.* (n. 8 supra), 278ff.

11 See conveniently Belting’s review of the chronology of the decoration of the upper church, *op. cit.* (n. 10 supra), 87ff.

12 Bellosi, *op. cit.* (n. 8 supra), 150ff, esp. 162.

13 Giuliano da Rimini’s Urbania altarpiece of 1307 in the Isabella Gardner Museum, Boston, as well as the altarpiece dated 1308 in the church of Santa Maria in Cesi, already quote the *Life of Saint Francis* murals at Assisi [*see J. White, The Date of the Legend of St. Francis at Assisi*, The Burlington Magazine IIC (1956), 344ff, and M. Meiss, *Giotto and Assisi*, New York 1967, 3ff].
A northern master was also active in the mural decoration of the northern transept. The importation of the northern stained glass masters, considered the most “modern” available, would have reflected the papacy’s promotion of the sanctuary’s international significance. Some time after they left Cimabue took over, painting the interior of the upper choir, the remainder of the transept, and the crossing vault.

Considering the drastic differences in style, one would like to know what went on in the respective patrons’ minds, whether representing the papal curia in Rome or the Franciscan community at Assisi. Were they motivated by questions of cost, or aesthetic preference? Compared to the sophisticated figure style of the northern stained glass masters, Cimabue’s seems downright archaic. However, his byzantinising parlance and his sense for drama would have been familiar to the Franciscan community at Assisi. It strongly recalled the style of Giunta Pisano, probably central Italy’s most prominent painter of the middle of the century, who had painted a cross at Assisi for friar Elias as early as 1236. This painted cross no longer exists, but a cross he signed is still in the sanctuary of S. Maria degli Angeli below Assisi, and another in the church of San Domenico in Bologna (Figure 9).

Although we hear no more of Giunta after the mid-fifties, in Umbria the impact of his dramatic version of the crucified Christ lasts into the seventies of the duecento as evident from the monumental cross by the so-called Saint Francis Master, which, significantly, is dated 1272. The mural decoration of the life of Christ and Saint Francis in the lower nave of the church of San Francesco at Assisi has been assigned to the same master. His type of painted cross had a wider geographic currency, since it closely resembles the one in the monastic library in the church of San Francesco in Bologna, etc. Of course, here there is much room left open for speculation. What counts is this: that Cimabue’s artistic origin is rooted in an artistic current grounded in central Italian painting since the early part of the duecento. The possibility that an element of local familiarity contributed to his appointment for decorating the most sacred portion of the upper church must be taken seriously.

All this preceded the exceptional artistic ferment occurring in Rome and Assisi during the last decades of the duecento.

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15 Concerning the activity of the northern master in the northern transept see, comprehensively, Belting, *op. cit.* (n. 10 supra), 112–119, 182–204.
Cimabue contributed to its early phase. It included the restoration of the murals in Rome’s principal early Christian basilicas and the erection and decoration of the Sancta Sanctorum Chapel during the papacy of Nicholas III.20 And some years after followed Cavallini’s paintings and mosaics in the churches of Santa Cecilia and Santa Maria in Trastevere; Torrri’s apse mosaics in Santa Maria Maggiore21 and San Giovanni in Laterano; Arnolfo’s ciboria in Santa Cecilia,22 San Paolo fìm and San Giovanni; Giotto’s Navicella mosaic in the atrium of old Saint Peter’s Basilica; etc.

The very intensity of this later dugento Roman artistic revival, involving a renewed awareness of late antique mural painting conventions, contributed to a profound questioning of established medieval and Byzantine artistic thought. Here the revival of sculpture headed in Rome by Arnolfo also played its part.23 This questioning, and its consequences, is imprinted in the evolving decoration of the nave and vaulting of the upper church at Assisi, culminating in the murals of the Isaac Master and the later murals of the cycle of the Life of Saint Francis lining the lower nave walls. The masters, some surely Roman, were fully aware of what was happening in Rome. Their artistic vision came to differ categorically from Cimabue’s in the same church. In essence, the latter connects with earlier Italian painting. It follows that the later Cimabue’s murals in Assisi are placed, say around 1290, as has been recently proposed,24 the more retardataire they would appear.

The Orsini arms located on the façade of Rome’s senatorial palace, depicted in Cimabue’s mural of Saint Mark located on the crossing vault of the upper church serve as primary evidence connecting the mural to the papacy of Nicholas III. He was the first Orsini pope, occupying Saint Peter’s chair from 1277 to 1280.25 He named his nephew, the prominent cardinal Matteo Rosso Orsini, senator of the

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20 Regarding the restoration of the Early Christian murals in the basilicas of Saint Peter, Saint Paul and Saint John in the Lateran under pope Nicholas III see, conveniently, Belting, op. cit. (n. 10 supra), 91ff, with bibliography. For the mural decoration of the Sancta Sanctorum Chapel after recent restoration see: Sancta Sanctorum, Milan 1995.
21 Torriti’s apse mosaic of the Virgin and Christ Enthroned in Heaven includes the artist’s name in the lower left corner as well as the portrait of Pope Nicholas IV beside the heavenly throne.
22 The plaque with the inscription giving Arnolfo’s name and the date 1293 of the completion of his ciborium in the church of Santa Cecilia is illustrated in: Roma anno 1300 (n. 16 supra), 11.
23 See Angiola Maria Romanini’s tempting stylistic connection of Arnolfo’s sculpture to the Isaac Master’s Assisi murals in Arnolfo e gli “Arnolfi,” apocrifi, in: Roma anno 1300 (n. 16 supra), 45ff.
24 See Bellosi, op. cit. (n. 8 supra), 150ff.
25 For a comprehensive account, with bibliography, covering the connection of the Orsini arms on the façade of Rome’s senatorial palace in Cimabue’s mural of Saint Mark with the papacy of Nicholas III, see Belting, op. cit. (n. 10 supra), 87ff. For the presence of the Orsini arms in the medieval portion of the senatorial palace see C. Pietrangeli, Il Palazzo Senatorio nel medioevo, Capitolium 1960, 3ff and 17, n. 24.
All this happened after King Charles of Naples left the Roman senate to which he had been previously appointed.

The arguments recently advanced for placing Cimabue’s mural decoration in the upper church, differently, into the papacy of Nicholas IV around 1290, make little sense. This would mean that the bulk of the mural decoration of the upper church would have to be compressed within about one decade or less. Compared to the most “progressive” murals of the Life of Saint Francis cycle, dating around the later nineties of the dugento, Cimabue’s murals are obviously extremely conservative. This includes the significant changes they respectively reveal in the treatment of pictorial depth. All this will be considered in some detail.

Would a Cimabue have been invited to work in Assisi so late in the dugento? Commenting on the uncertainties of fortune, in a well-known passage in his Purgatory, Dante wrote that Giotto’s fame had eclipsed Cimabue’s. Dante completed,

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26 Pope Nicholas III also appointed the Cardinal Matteo Rosso general protector of the Franciscan Order in 1279, and archpriest of Saint Peter’s Basilica starting in 1278.

27 O vana gloria dell’umane posse,
com poco verde in su la cima dura,
se non è giunta dall’etati grosse! 
Credette Cimabue nella pittura
tener lo campo ed ora ha Giotto il grido,
si che la fama di colui è oscura.
(Dante, Purgatory, XI, 91–96)
the *Purgatory* by the middle of the second decade of the trecento, placing his journey through the afterlife, however, into the year 1300. Dante surely knew Giotto in person, and he would also have known Cimabue. Given the exceptional contemporary speed of artistic change, around 1280 his murals in the upper church might still have had a leading artistic role, but hardly ten years after! In essence, the stylistic direction endorsed by the later masters of the Saint Francis cycle represented a clear rejection of Cimabue’s style, and especially its byzantinising baggage. This seems confirmed, in addition to the latest murals in the upper church, by Giotto’s earliest certain dated work: the mural decoration of the Arena Chapel completed around 1305, and this would correspond to Dante’s first hand verdict!

Substantial evidence challenging the dating of Cimabue’s activity in the upper church around 1290 is given by two panel paintings closely resembling his *Crucifixion* in the upper southern transept, one of the most dramatic murals of the period (Figure 10).\(^{28}\) One is the *Crucifixion* located on the left wing of a tabernacle in the National Gallery of Scotland in Edinburgh (Figure 11) whose central panel offers the earliest known image of the death of Ephraim. Consider the similarities. Both *Crucifixions* share the same pronounced S-curve of Christ’s dead body, his head sunken deep into his right shoulder. They also share Christ’s loin cloth windswept sharply to the right; the identical poses of the Virgin and Saint John holding hands as they stand beside the cross; John’s gesture of presenting the open palm of his left hand to the beholder, thus informing him of his adoption of the Virgin; the angels catching the blood flowing from Christ’s wounds in their vessels; and the centurion who gestures sharply toward Christ as he stands in front of a group of soldiers. Here the painter even copied Cimabue’s arbitrary superposed placement of the soldiers’ tilted feet! The painter of the panel did make one significant change. He substituted Stephaton, holding pail and staff topped with a sponge, for Cimabue’s soldier clasping his shield and lance standing directly in back of the centurion. Here Cimabue’s direct influence seems persuasive. Gertrud Coor-Achenbach placed the Edinburgh tabernacle close to Guido da Siena, dating it around 1285,\(^{29}\) and more recently Miklos Boskovits has identified the painter, according to his reading of a fragmentary inscription on the tabernacle’s lower border, as the Florentine Grifo di Tancredi, who appears in a document of 1295.\(^{30}\)

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\(^{28}\) See, for example, J. White, *Art and Architecture in Italy. 1250–1400*, New Haven – London 1966, 190.


\(^{30}\) Miklos Boskovits read the fragmentary inscription as follows: “…” (Hoc op(us) q(uod?) fec(it) (magister) Grif(us) Fl(orentinus)” (Frühe italienische Malerei. Gemäldegalerie Berlin. Katalog der Gemälde, Berlin 1988, 122); the document of 1295 citing Grifo di Tancredi is given in: R. Davidsohn, *Forschungen zur Geschichte von Florenz III*, Berlin 1901, 225. Harvey, op. cit. (n. 29 supra), considers that two painters worked on the tabernacle.
Assuming that Cimabue’s Assisi Crucifixion belongs from the time of Pope Nicholas IV, is it reasonable to date the Edinburgh tabernacle so late? Its style would place it considerably earlier. A late date might be explained if one were to consider the painter of the tabernacle unusually retardataire, plausibly a provincial removed from the vital progressive artistic events then occurring in central Italy. On the other hand, the Byzantine image of the funeral of Ephraim at the center of the tabernacle would indicate a wider artistic awareness on the part of the painter and the patron. Such a late date is improbable.

A small Crucifixion panel in the Pinacoteca Nazionale of Siena (Figure 12) also closely resembles Cimabue’s Assisi Crucifixion in a number of details. These include the Virgin and Saint John holding hands and bowing their heads toward each other as they stand beside the cross; the centurion pointing toward Christ; and beside the latter the unusual soldier clasping his shield and spear before his body as he moves away from the cross. I should not be surprised if he were to represent the contrite Longinas. Beyond this figure also appears the same thoughtful older man pensively stroking his beard. All appear in both paintings. In spite of the comparative smallness of the crucified Christ, and the absence of his wind agitated loin cloth, in the small panel painting the sharp sideward curve of his body is also repeated. That there is a close connection can hardly be doubted! There remains the question of how it is to be interpreted.

In a recent exemplary investigation, Holger Manzke and Barbara John have established that the small Crucifixion panel in Siena formed part of an elaborate altarpiece made for the high altar of the cathedral of Siena some time after the battle of Montaperti, which occurred in 1260. It consisted of the central image of the half figure of the Virgin holding the Christ Child, flanked by twelve scenes of the life of Christ, six to each side, with a coronation of the Virgin located in the gable. Sawn apart around the middle of the fifteenth century, its principal image is no less than the Madonna del Voto who receives a cult in the cathedral to this day. The other dispersed members of the altarpiece have found their way into various museums the world over. Although the altarpiece is not dated, its production has been placed into the later sixties of the ducento when the construction of the choir and domed crossing of Siena Cathedral would have been completed, corresponding roughly to the production of Nicola’s Siena pulpit made in the years 1265–1268. Barbara John attributes the altarpiece to two masters, one anonymous, named the master of the Madonna del Voto, the other being Guido da Siena. From its extended use in the Madonna del Voto and the Coronation of the Virgin, here chrysotherapy-mania partly prevailed, as it did in many other contemporary Tuscan paintings, reflecting a phase of strong Byzantine influence, as will be discussed.

Fig. 11. Tabernacle, Private Collection, on loan to the National Gallery of Scotland, Edinburgh. Detail: Crucifixion. (Foto National Gallery of Scotland)
How does all this bear on the chronology of Cimabue’s Assisi Crucifixion? What are the possibilities? Could Cimabue’s painting have copied the Madonna del Voto altarpiece Crucifixion? Given the substantial differences in quality and in monumental and dramatic concept, this option can be excluded. Conversely, if the Sienese Crucifixion panel copied Cimabue’s mural the latter would have to be dated much earlier than has been thought. Of course, this chronology would be in conflict with the connection of the Orsini arms on the façade of the senatorial palace of Rome in Cimabue’s Assisi mural of the Evangelist Mark to the papacy of Nicholas III.

There remains the third possibility of a shared contemporary source. Considering all relevant factors, this may be, tentatively, the most plausible explanation. Nothing is known of Cimabue’s artistic activity before the undated Aretine cross, usually considered his earliest known work. In any case, the close connection of these Crucifixions strongly indicates that Cimabue’s Assisi mural belongs well before the papacy of Nicholas IV.

For further evidence regarding the chronology of Cimabue’s paintings we turn to his Madonnas. We find that their detailed scrutiny reveals certain characteristics lending themselves to chronological sequencing not yet sufficiently explored. As indicated, they include the comparative treatment of pictorial depth, as well as others, such as the realistic consideration of pliant cloth.

Cimabue’s Santa Trinità Madonna (Figure 1)

The restoration of Cimabue’s Santa Trinità Madonna by Alfio del Sera in the years 1992–1993 has transformed its appearance. Belying its age, it looks virtually new. One keeps in mind that the frame is not original, and was initially considerably wider than it is now.35

Fig. 12. Guido da Siena (attrib.), Crucifixion, Pinacoteca Nazionale, Siena (Foto su concessione del Ministero per i Beni e le Attività Culturali, Archivio Fotografico, Soprintendenza PSAD Siena e Grosseto).
On stylistic grounds the attribution of this large painting to Cimabue, reverting to Renaissance sources, is generally accepted. Recently it has been placed late: into his “final period”, some time after his assumed activity at Assisi under the pontificate of Nicholas IV. As has been discussed, the latter makes little sense, and, accordingly, the chronology of the Santa Trinità Madonna must be reconsidered.

The basic composition

The monumental throne dominates the total image in frontal view. It consists of the throne proper set on a separate structure resting on arches. No such throne appears elsewhere in late medieval panel painting. Of its supports only the four in front of the base structure are depicted, consisting of composite piers with engaged columns at the front and pilasters at the sides. The side piers connect with the adjacent panel borders so that this lower structure covers the entire width of the pictorial field. In its impressive scale and the articulation of the piers the lower structure gives the impression of architecture, although some of its surface decoration, such as the leaves on the lower panels, suggests relief carved in wood.

The throne proper recedes in distance as it rises from the platform on which it rests. The latter also supports the Virgin’s concave foot stool (suppedaneum) consisting of two steps (Figure 13). This foot stool is not connected to the throne since the luxuriously embroidered cloth covering the latter descends between them. Its concave shape is implicitly transmitted to the throne, assumed to curve around the back of the monumental Virgin, thus underscoring her full volume.

The unique treatment of pictorial depth in this painting excludes any indication of a receding ground on which the base structure is set, since only its front supports, shaped as composite piers, are depicted, rising from the base line. These connect with three upward rising curved architectural shapes, which frame the upper bodies of four Old Testament figures. These curved shapes consist of two side arches, and a wider central concave form extending into distance. All this is spotted against a flat golden background. Depth recession begins only with the upper surface of the base structure.

The latter is spatially ambivalent. On the one hand the side arches follow a vertical direction, while the larger central curved shape connects with the receding upper level surface on which the Virgin’s throne and foot stool are set. Here the absence of a receding foreground in the lower part of the image serves symbolic ends: the idea that the New Testament is founded on the Old. Cimabue’s Old Testament figures set close to the observer prophecy the incarnation of the Divine Child in the Virgin’s womb and her intercession for mankind. Beginning with Jeremiah at the left side, the text on his scroll reads: “creavit Dominus novum super terram: femina circumdavit virum” (The Lord has created a new thing on earth: woman who protects man) (Jeremiah 31, 22). Abraham’s scroll states: “In seminie tuo benedicentur omnes gentes” (In your seed will all peoples be blessed) (Genesis 22, 18), words spoken by the angel after God kept Abraham from sacrificing his son as he had been commanded. On King David’s scroll is written: “De fructu ventris tui ponam super sedem tuam” (The fruit of your womb I shall set on your throne) (Psalm 131, 11); and, finally, on Isaiah’s scroll one reads: “Ecce Virgo concipiet et pariet” (Behold a virgin conceives and gives birth) (Isaiah 7, 14). It can be assumed that the choice of these Old Testament figures and their texts was made, not by the painter, but by the commissioning body.

The basic composition of Cimabue’s Old Testament half figures set within a seeming arcade brings to mind the shape of contemporary dossals offering half-figures of saints flanking the Madonna or Christ, set below an arcade, as in Guido da Siena’s Dossal 7 in the Siena Pinacoteca, dated by inscription 1272. In the latter, however, the arches form part of the wooden frame, while Cimabue’s “arcade” is painted.

The imitation chrysography on the throne supporting platform consists of a pattern of diagonally disposed pointed lines converging upward in distance. It appears as well, similarly disposed, on all of the other level architectural parts. Accordingly, here reverse perspective is not used, plausibly a “logical” consequence of the adoption of the frontal throne.

As stated, the base structure and the foot stool are separate entities since the respective curves defining their concave shapes do not quite agree. At the same time Cimabue integrates the two by making the concave sections of both units darker than the rest.

Obviously, here the entire elaborate architectural formation of the throne and its supporting structure signifies the Church. One is reminded that the Church emerged from...
the Virgin’s womb in Christ. This was a commonplace medi-

eval symbolic equation, especially during the high and later
Middle Ages when the cult of the Virgin reached its apogee.
Perhaps the most obvious expression of this symbolism is
found, about a century-and-a-half later, in Jan van Eyck’s di-

minutive painting of the Madonna in the Church in Berlin!

This symbolism would explain the presence of the
Old Testament figures within the lower arched structure.
Here the basic theme of Christian history, that the New
Testament emerged from the Old, is expressed in archi-
tectural form. This scheme is hardly new, since it appears
effectively on northern cathedral portals. There one often
finds Old Testament figures: patriarchs, kings, queens and
prophets, applied on the jambs located below the New
Testament subject matter appearing above in the tympana,
as on the royal portal of Chartres Cathedral. Projecting the
same idea, the thirteenth century also witnessed the blos-
soming of the Throne of Solomon theme as the Virgin and
Child enthroned, representing the Wisdom of the Church,
are identified with King Solomon’s Old Testament temple.
Close in time to Cimabue’s painting, the Throne of Solo-
mon was represented rising high on the sharp gable above
the west portal of Strasbourg Cathedral, King Solomon

appearing beneath the Virgin and Child enthroned, while
far below Old Testament figures lined the jambs of the
central entrance. It can be concluded that the unique spatial
structure of Cimabue’s monumental throne depended on its
symbolic role.

Cimabue’s Virgin is clearly of the Hodegetria type,
referring the beholder to the Christ Child who is the teacher
holding a small scroll which represents the Word of God.
Both Virgin and Child dominate the composition in their
extreme hierarchic scale. Four superposed angels sym-
metrically flank each side of the throne, all holding onto
the latter. They are tightly fitted between it and the panel
border, their wings partly extending beyond. The rhythmic
variations in the symmetry of the angels’ poses, tilting their
heads one way and the other, serve to enliven the composi-
tion. With the exception of the two who are second from the
bottom, the angels join the Virgin and the Christ Child in
looking directly at the beholder. This contributes strongly
to the idea of the image’s forward projection toward the lat-
ter, here strongly felt. Although the two closest angels, like
the others, are placed in back of the throne, their visible leg
and foot extend sharply forward so that the toes protrude

Fig. 14. Cimabue, Madonna and Child with Angels,
Musée du Louvre, Paris
(Foto Réunion des Musées Nationaux)

Fig. 15. Cimabue, Madonna and Child with Angels,
Santa Maria dei Servi, Bologna (Foto su concessione
del Ministero per i Beni e le Attività Culturali, Archivio
Fotografico, Soprintendenza PSAD – Bologna)
into space in front of the platforms supporting them. Accordingly, the space occupied by both the angels and throne is compressed. The angels are evenly superposed holding onto the throne’s side posts, thus spatially wedded to the latter. The two uppermost angels are placed beyond the back of the throne, as if space were partly reaching into distance. Altogether, pictorial recession, insofar as it applies, involves the throne and the angels occupying the upper portion of the painting.

Typical of medieval spatial convention, here the pictorial recession of the throne and the adjoining angels does not exclude the very opposite: the strong impression of forward projection. Beside her huge scale, which contributes to this effect, this is indicated by the position of the Virgin’s pointed feet, like those of the front angels extending forward beyond the steps on which they rest.

The description of the painting must include reference to the arbitrary physical connection of the Virgin and her Divine Son. He is plainly suspended in space. Given the low position of the Virgin’s left foot, neither her left knee nor thigh could have supported him! This denial of the force of gravity was deliberate. Conversely, in Cimabue’s other Madonnas, to be discussed, including the earlier in the Louvre, Mary’s left knee is clearly placed directly beneath the Child’s body! The suspended position of the Divine Child in the Uffizi panel simply informs that the incarnate Christ transcends natural law. Used for similar religious ends, the arbitrary elevation of the Christ Child above the Virgin’s lap returns, significantly, in Giotto’s later Ognissanti Madonna, as well as on Arnolfo’s Madonna statue originally serving the façade of the Cathedral of Florence. Accordingly, this particular arbitrary gravity denying convention, extending into the trecento, has no bearing on the establishment of Cimabue’s painting’s closer chronology.

When was the Santa Trinità Madonna painted? Here one must compare it to Cimabue’s other extant Madonnas generally considered autograph: the Madonna Enthroned from the church of San Francesco in Pisa in the Musée du Louvre (Figure 14); the Madonna in the Servite Church in Bologna (Figure 15); the Madonna mural in the lower crossing of the church of San Francesco in Assisi (Figure 16); and the small Madonna recently discovered in England now in the National Gallery, London (Figure 17).39 We shall

39 See the CD issued by Sotheby’s, London, on Thursday, 6 July 2000, which discusses the painting in detail. I am most grateful to R. Charlton-Jones for forwarding the CD and photos of the painting.
also refer to the mural of Christ and the Virgin Enthroned in Heaven in the choir of the upper church of San Francesco at Assisi (Figure 18), since its space filling monumental throne bears a substantial resemblance to the one in the Santa Trinità Madonna.

Cimabue’s other Madonnas

The Louvre Madonna is generally placed earlier than the Santa Trinità Madonna. Their thrones differ in substance and orientation. The Louvre throne is made of wood and presented in oblique view, as is often the case in dugento Italian painting. It differs from the frontally depicted masonry structure in the other. Typically shown in reverse perspective, here, as in other dugento Madonnas with oblique thrones, Cimabue connected the centered position of the back of the throne with the asymmetrical oblique view of throne seat, so that the Virgin’s central hierarchic presence could be maintained.40 A The frame of the Louvre Madonna is original.

Here the connection of the throne to the ground on which it rests deserves close attention. Beneath the throne Cimabue introduced two solid oblong bars, one at each side. They change directions, from lateral to oblique. The bar at the left side is the more prominent, receding further into depth than the other. Significantly, the throne’s four feet rest on these bars at different levels, the front feet set duly below those at the rear. In turn, these bars are set arbitrarily on two other bars, the latter equally changing directions. Cut off by the base line, they approach the beholder. From their side terminations it is evident that the lower bars are seen from the right side, while the upper bars are seen from the left, these conforming to the oblique position of the throne. Beneath the Virgin’s foot stool’s curved front face the space between them consists of a neutral gold ground. These ground bars, in spite of their arbitrary spatial presentation, introduce an element of pictorial depth and material substance closely connected to the picture plane.

To my knowledge, these segmented ground bars used to support the feet of the Virgin’s throne and foot stool are only found in Cimabue’s paintings. They return in his Servite Madonna in Bologna and in the small Madonna panel recently discovered in England, now in the National Gallery, London.

Rhythmically superposed, three angels flank both sides of the Louvre throne. Significantly, similar to the Uffiizi panel, here too the placement of their two visible feet projects the closest angels toward the beholder. Touching the base line in their slanted positions, they seem to float in space. As a result, here throne and angels remain closely tied to the picture plane. Interestingly, while in the Uffiizi panel chrysography covers the entire attire of the Virgin and Christ Child, in the Louvre painting it is restricted to the red dress of the latter. And, as in the Bologna Madonna, to be considered, here the gold background is decorated with a fine grid made with dotted lines, less complicated than the one in the Uffiizi painting.

The Madonna in the Servite church in Bologna is much restored.41 Its throne is now lyre shaped and there are only two angels present, placed in back of the throne. Unfortunately, close to the base line the painting is largely obliterated. Enough remains, however, to indicate a similar use of ground bars serving as supports for the throne feet. Here the back of the throne, covering nearly the entire available image width, is still centered,42 while the throne seat is again seen in oblique view from the left. As a consequence, as in the Louvre painting, on her seat the body of the Virgin is shifted somewhat to the left of center. The Virgin’s head is also set along the vertical axis, and reverse perspective still applies. However, from what remains it is evident that now the throne is less tied to the picture plane. The oblique ground bar at the left side is aligned with the receding side of the throne, its length determined by the locations of the throne’s respective rear and front feet resting on it.

Significantly, now the Virgin’s foot stool is clearly placed in front of the throne. It is a separate structure, and has

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40 A similarly disposed throne appears in the Madonna and Child by the Master of San Martino in the Pisa museum, and in the circular stained glass window of Siena Cathedral dated 1287–1288, where the throne supports both the Virgin and the heavenly Christ, etc. However, in Duccio’s Rucellai Madonna the back of the throne is shifted subtly to one side. In the case of the Byzantine Kahn Madonna in the National Gallery of Washington the back of the throne is shifted sharply to one side, in accordance with its oblique disposition. As a consequence, here the central placement of the Virgin required that she be moved to one side of the throne seat.


42 This cannot be stated with certainty since the frame is modern.
its own supporting platform. Also, its rear and front feet, the latter partly obliterated, were originally duly set at different levels. Further, now ground bars and platform conform to the same oblique view as both the throne and foot stool. Clearly, compared to the Louvre Madonna here foreground spatial recession is more coherently presented and reaches further into depth!

The small Madonna panel recently acquired by the National Gallery, London, was recently discovered in a private collection in England. It constitutes an important contribution to Cimabue’s autograph oeuvre.43 Here only two angels flank the throne. They are as tall as the Virgin in her seated position, so that her hierarchic presence is reduced. And the throne demands less proportionate space than in the previous paintings. Significantly, its feet still rest on solid ground bars. The ground bar at the left side, again changing direction from lateral to oblique, offers support to the throne’s respective rear and front feet at appropriate levels, the projecting portion of the ground bar cut off by the base line. Significantly, now the angels stand on the rear portions of these ground bars, that is, beside the throne’s rear side posts. Accordingly, they have been moved into depth! Their spatial location shows that here Cimabue has become more aware of coherent pictorial recession.

The mural of the Madonna Enthroned with Saint Francis in the lower crossing of the church of San Francesco at Assisi cannot be excluded from this enquiry. Considering the mural’s poor condition, the basic composition is still legible. It has been reduced at the left side.44 Now flanked by the murals of a Giottesque shop active sometime in the second decade of the recento, it is the earliest extant mural in the crossing of the lower church. Considering its reduction at the left side, the assumed original central location of the throne and the Virgin and Child cannot be confirmed.

In essence, its composition follows that of Cimabue’s two previous Madonnas considered. However, there are some significant changes. The carpenter’s throne now rests on a platform, which replaces the ground bars found in the former. This platform is presented in oblique view and in traditional reverse perspective. It duly supports the throne’s rear and front feet at appropriate different levels. However, the forward projecting foot stool, here connected to the throne, is still spatially compressed, since its front feet are laterally closely aligned with those of the throne near the platform’s front edge.

Significantly, of the four angels here included, according to the placement of their feet the closest two are clearly placed behind the throne, near the rear edge of the platform supporting them. Their projection into depth even exceeds that of the angels in the London Madonna! Similarly, Saint Francis, standing to the right of the throne, is also set in a middle ground according to the location of his feet. Smaller than the Virgin and the angels, he submits to a clear hierarchic order. In its treatment of pictorial depth, among Cimabue’s extant Madonnas the Assisi mural is clearly among the most advanced!

One wonders if the appearance of the Christ Child would corroborate this conclusion. He looks to the side, firmly seated on the Virgin’s left knee. The speaking-blessing gesture of his right hand follows the direction of his face. Discarding the scroll, he also lacks the formal position and

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43 See n. 39.
44 The painting has been shortened at the left side, where a saint would have stood corresponding to Saint Francis who appears at the right side.
45 See, for example, Giuliano da Rimini’s altarpiece of 1307 in the Isabella Gardner Museum in Boston. Given the child’s slit dress, it may be partly based on Cimabue’s Bologna Madonna. The latter surely influenced the Gualino Madonna in the Galleria Sabauda in Turin, and also the Child in the Giottesque Madonna flanked by Saints mural in the Saint Nicholas Chapel in the lower church of San Francesco at Assisi.
46 For another early Italian example of the Child holding onto his mother’s fingers see Duccio’s Virgin and the three Franciscans in the Pinacoteca Nazionale, Siena.
The change in treatment of the luxurious throne cloth offers further information bearing on their chronology. In the Louvre Madonna it covers the back of the throne in rigid vertical folds. And, as has been noted, in its treatment the throne cloth of the Santa Trinità Madonna is not far removed. Consider the similar rigid edges along their left (our right) sides.

Significantly, the throne cloth of the Servite Madonna categorically differs from the former in its pliant aspect. Covering the back of the throne, it responds to the pressure of Virgin’s body as it extends over her seat cushions, before descending in back of her legs.

In the recently discovered Madonna in the National Gallery, London, the throne cloth consists of two parts. A red cloth covers the back of the throne, while another, pliant, transparent and white, reaches over the Virgin’s seat cushion and then descends beyond her feet. The transparency of the latter corresponds to that of the loin cloth of the crucified Christ on Cimabue’s Santa Croce cross in Florence, imitated by Deodato Orlandi in his Lucchese cross bearing the date 1288. See also Christ’s loin cloth on Cimabue’s Flagellation panel in the Frick Collection in New York, connected by Joanna Cannon to the London Madonna. In its pliant coverage of the Virgin’s seat cushions the throne cloth in the lower crossing mural at Assisi also resembles the Servite Madonna in Bologna. Assuming Cimabue’s progressive interest in the tactile quality and appearance of cloth, incompatible with the arbitrary character of chrysography, the Bologna and English Madonnas, including the mural in the lower church at Assisi, would substantially postdate both the Louvre and Uffizi paintings!

On the basis of the previous considerations the following chronological sequence can be proposed: the usual early placement of the Aretine cross, followed by the Louvre Madonna, seems valid; the Servite Madonna in Bologna and the new English Madonna would date considerably later; so would his Madonna mural in the lower church of San Francesco at Assisi; and the Santa Trinità Madonna would be located somewhere between, certainly before the pliant throne cloth asserted itself.

Of all of Cimabue’s known thrones, the monumental throne in his mural of the Virgin and Christ Enthroned in Heaven in the choir of the upper church of San Francesco at Assisi (Figure 18) is closest to the one in the Santa Trinità Madonna. Frontally disposed, it also nearly covers the full height of the available space. And it also consists of two parts: a substantial lower concave structure resting directly on the mural’s base line, and the actual throne rising above, set two steps back. As a consequence, as in the Uffizi Madonna, the Virgin is seated high in the image, this time beside her Divine Son.

Here the stool supporting the feet of the Virgin and Christ is set on two projecting steps. The spatial connection of the throne to this foot stool, also consisting of two steps and viewed obliquely in reverse perspective from the right side, remains unclear. Seen from above, the placement of the foot stool’s three visible feet suggests that it floats somewhat before the throne. It is clearly presented as a separate structure since the lower portion of the throne cloth descends between the two. The gold lines of the imitation chrysography located on all plane parts of the throne and the lower structure reach upward and inward in distance, as in the Santa Trinità Madonna, while those on the foot stool do the opposite.

The material of which the throne is made is uncertain. On the one hand, the sheer monumental size of the throne suggests masonry. On the other, the visible parts of the throne back, the knobs lining its upper edge, the intricate shape of the rear side posts, and the leaves covering much of its visible surface, suggest rather that it is made of wood. Interestingly, the upper side posts, seemingly turned on a lathe, resemble those in his Santa Trinità Madonna in the detail! The leaves on the thrones’ vertical surfaces are also of similar shape.

Further, the disposition of the throne cloth is also similar. In both paintings it descends sharply in a straight line at the right side, its descent continuing behind the foot stool below the seat.

Finally, the two thrones share the same symbolic role of representing the Church and its salutory Divine mission. Arranged in overlapping registers, here Old Testa-

![Fig. 19. Cimabue, Saint Luke, Upper Crossing Vault, San Francesco, Assisi (Archivio Franco Cosimo Panini Editore, Modena)](image_url)
ment figures, located at the right side, are present in greater abundance. Joined by saints and angels, they all turn toward the heavenly pair in gestures of awe and adoration. Similarly composed, at the left side of the throne appear kneeling friars and clerics. While all figures at the right side have haloes, the crowded clerics and friars at the left side do not. Accordingly, they would represent the living church. The scale of the side figures is arbitrary, since those in front, that is, closest to the beholder, are smaller than the figures located beyond, following common medieval practice reverting to late antiquity.

Exclusive of the two angels putting their hands on the Virgin’s and Christ’s cushion, here only the praying hands of a friar, and those of a cleric below him, reach over the throne in their direction. In turn the heavenly pair gestures toward this friar. The figure above him repeats the Virgin’s gesture as he extends his open hand diagonally downward. Significantly, his halo differs from the others in the mural in that it is not radially grooved. His head is also unusually worn, suggestive of having originally been painted in secco, which did not last. Interestingly, neither the praying friar whom the Virgin introduces to Christ has a halo. This would exclude his being Saint Francis, although one would expect him to be the person introduced to God in his funerary church. Whoever he may have been, the mural surely represented, sanctioned by Christ and the Virgin, the renewal of the earthly church by the order of Saint Francis.

Cimabue’s Evangelists in the Upper Crossing Vault

Cimabue’s awareness of Byzantine art is clearly evident in his Evangelist murals in the upper crossing vault of the church of San Francesco at Assisi (Figure 19). This includes their spatial rendering. There he covered the surface of their cells with gold leaf, imitating, using a different medium, the gold mosaic ground found in many Byzantine church interiors and on the apses of many Italian Early Christian and medieval churches. On these spatially neutral golden surfaces he then applied the Evangelists, their chairs and pulpits. Significantly, he set each of these on a separate platform, which he then stacked one on top of the other, successively supporting their pulpit, the Evangelists’ chair, and the lowest their feet. As has been indicated, this use of platforms, appearing single or sometimes doubled, for supporting particular objects or figures, appears widely in medieval Byzantine art: on ivory reliefs, in panel paintings and book illuminations. However, to my knowledge, Cimabue’s three-fold superposition of such platforms, contributing, somewhat incoherently, to the Evangelists’ spatial presence, is unprecedented. Here Cimabue takes a Byzantine convention and elaborates on it! This solution seems connected to the ground bars in his Madonna paintings used to support the Virgin’s throne.
Concerning Chrysography

Chrysography, the application of gold striation patterns on Christ’s garments, probably originally transferred and adapted to painting and mosaic from cloisonné enamel technique, is widely found in Byzantine art and its sphere of influence. It is traditionally selectively used as a divine attribute. As here interpreted, Cimabue’s “chrysography” would include both: typical striation patterns using actual gold; and also its imitation using related colours. On the whole, his use of chrysography does not seem to follow a straightforward evolutionary pattern. In the Louvre Madonna chrysography is used sparingly. It is absent from the Virgin’s blue cloak, and in the Christ Child’s attire it is restricted to his tailored orange dress. It is also applied on the orange upper portions of the angels’ attire. And imitation chrysography appears on much of the throne.

Significantly, in the Santa Trinità Madonna its presence is more prominent. It appears on the entire attire of the Virgin and the Christ Child, as well as portions of those of the angels and Jeremiah. And, as in the Louvre painting, imitation chrysography is applied on all plane sections of the elaborate throne. This particular emphasis on chrysography corresponds to its extended presence in a number of Tuscan paintings dating from the sixties and seventies of the Dugento, where it is often used to excess!

On the whole, insofar as one can tell from their poor condition, the chrysography in Cimabue’s murals in the upper church of San Francesco conforms to its appearance in the Santa Trinità Madonna. Significantly, in the scene of Christ and the Virgin enthroned in Heaven, the attire of both is covered with it, with the exception of the decorated cloth cast over the Virgin’s feet. It appears as well on portions of the attire of the angels and Old Testament figures. And chrysography also appears on all plane sections of the throne and foot stool. Its extended use is also found in other murals of the same cycle, including the Angel inspiring Saint John on the Island of Patmos.

50 I have not had the opportunity to examine the striation patterns typical of chrysography in all of the Cimabue’s works regarding whether, as in thrones, gold or other related colours were used.

51 Regarding the excessive use of chrysography in Italian Dugento panel painting see J. Polzer, Some Byzantine and Byzantinising Madonnas painted during the later Middle Ages, Arte cristiana LXXXVII–791 (1999), 85ff. See also the Madonna del Popolo by the Saint Agatha Master in the church of Santa Maria del Carmine (reproduced in: M. Boskovits, The Origins of Florentine Painting. 1100–1270, Florence 1993, plates LXIXff), etc.
All this does not mean that Cimabue used chrysography consistently in the course of his artistic career. As time progressed his interest in realistic optical and physical qualities of cloth proved incompatible with its obvious arbitrary aspect. Consider his painted crosses in Arezzo and S. Croce, Florence. In the former chrysography is prominent, covering all garments. However, it had no place in the latter, where the loin cloth is largely transparent, nor, for the same reason, in the small Flagellation panel in the Frick Collection, which has been connected by Joanna Cannon, as indicated, to Cimabue’s recently discovered London Madonna. Nor does it appear on the attire of the Virgin and Child in the Servite Madonna in Bologna, except for the thin bands at the edges of her dress at the neck and wrists.

Unquestionably, in later dugoento Italian painting the use of chrysography, given its obvious connection to Byzantium, was widely debated. In the mural decoration of the upper church of San Francesco at Assisi the presence of chrysography diminishes after Cimabue’s presence, duly restricted to Christ’s or God the Father’s attire. This can be seen in Torriti’s scene of the Creation of Man on the upper north nave wall close to the crossing. It also covers the entire red dress of Christ in the mural of the Road to Calvary in the second bay of the south nave wall. Its restricted use applies as well to the Life of Saint Francis cycle lining the lower nave walls as well. Interestingly, chrysography is also absent from Giotto’s representations of Christ in the mural decoration of the Arena Chapel. Exceptionally, however, there it does appear on the attire of the Old Testament figures flanking Christ ascending to Heaven. Here its application has clearly a symbolic value, connecting the Old Testament figures with an antiquated stylistic practice obviously known to Giotto.

In overview, chrysography was a Byzantine import on central Italian soil. Its use escalated in the later sixties and seventies of the dugoento, often applied to excess according to its original Byzantine purpose. Judging by the murals of the Sancta Sanctorum Chapel, in Rome it met with resistance, since it was excluded from the red dress of Christ enthroned, modeled by the partial superposition of sharply contrasting light blue colour (Figure 6). In the mid-twelfth century apse mosaic of the Virgin and Christ Enthroned in Heaven in the church of Santa Maria in Trastevere one already observes, excluding chrysography’s purely decorative aspect, the use of golden tessere on divine or saintly garments for obtaining luminous modeling effects. This tradition carried into the latter dugoento, as can be seen in Torriti’s apse mosaic of Christ and the Virgin enthroned in Heaven in the church of Santa Maria Maggiore and Cavallini’s Life of the Virgin mosaic cycle in Santa Maria in Trastevere (Figure 20); etc.

Concerning Cimabue’s artistic connection to the Saint Francis Cycle

In his Assisi murals the sharp contrast of Cimabue’s concept of spatial depth and narrative structure with the later murals of the Life of Saint Francis in the same upper church has already been underscored. In the view of its masters Cimabue’s style had become thoroughly outdated, this including his Byzantine legacy. A vital aspect of this contrast, often examined, involves the perspective conventions used in the respective mural borders. Here the plain console band extending above Cimabue’s Life of the Virgin murals in the upper choir differs fundamentally in its perspective rendering from the framing system of the Life of Saint Francis cycle, which presents a covered passage extending before the murals between the engaged nave piers.

Significantly, the latter offers, within the space of each bay, console friezes located below and above the narrative scenes, as well as a coffered ceiling serving the covered passage. Here the orthogonals get duly closer in distance, approximating correct perspective structure (Figure 21). Differently, in the case of Cimabue’s console series the principle of reverse perspective still applies, since the direction of the orthogonals is reversed, since in distance they get farther apart. Accordingly, both sides of the central console, located directly above the papal throne, are visible, seen simultaneously from opposite oblique directions (Figure 22). One must keep in mind that here we are dealing with architectural illusion important for its own sake, rather than serving narrative or iconic ends. Nevertheless, this radical change from reverse toward real perspective representation shows that this issue was discussed around the time that the framing scheme of the Saint Francis cycle was invented.

The closer reading of the initiation of the Saint Francis cycle still largely defies resolution. In the first place, we do

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53 See n. 51.
not know precisely when the cycle was begun. It is generally accepted that it was painted sequentially following the course of Saint Francis’ life, offering a stepped increase in realism and compositional complexity. This assumption is confirmed, on the whole, by the sequence of the giornate.\textsuperscript{54} The narrative, moving clockwise around the lower nave wall, begins next to the northern transept. However, the very first narrative scene there located, of \textit{Saint Francis honoured by a simpleton}, was actually painted last. This is confirmed by both the sequence of the giornate and its unusual style, connecting the latter to the three murals by the same hand located in the same bay on the opposite nave wall. Their painter has been identified as the Santa Cecilia Master, after his altarpiece in the Uffizi Gallery. This is the only painter partaking of the Saint Francis cycle on whose identity there is closer agreement.

The first scenes of the cycle painted are the two following the simpleton honouring the saint. They offer Saint Francis giving his cloak to the poor knight (Figure 23) and his dream vision of the palace filled with arms bearing the sign of the cross. Interestingly, the investigation of the sequence of the giornate indicates that the main part of the latter scene was painted before the gift of the cloak.\textsuperscript{53} Be this is it may, the mural of the gift of the cloak is surely the most conservative in the whole Saint Francis cycle. Its composition is among the least complicated. There the figures are the largest. They are simply laterally rowed close to the picture plane. The frontally posed Saint Francis stands along the vertical axis. The very center of the pictorial field is located on his halo. And the slanting sides of the hills are directed toward his head. Last but not least, his diagonally downward tilted feet suggest that rather than standing on it he floats before the ground. Differently, the feet of the poor knight standing at the side are more believably laterally oriented. And all the feet, including the horse’s hooves, are sharply spotted against a light ground, the chiaroscuro contrast contributing to the impression of their collective forward projection. Moreover, the rocky ledge following closely the base line is a traditional Byzantine feature in outdoor settings, already found in the \textit{Good Shepherd} mosaic in the mid-fifth century mausoleum of Galla Placidia in Ravenna. Altogether, compared to the latter murals of the cycle, here a reduced conservative visual narrative parlance prevails. Certain of its components, including the frontal position of Saint Francis and his diagonally tilted feet, conform to that of the soldiers in Cimabue’s \textit{Crucifixion} mural in the southern transept. Wholly dismissing the idea of a supporting ground, there the figures flanking the cross stand on each others’ slanting crossing feet (Figure 10)! In the light of the conservatism of Cimabue’s Assisi murals, one wonders what went on in the minds of the painters responsible for the Life of Saint Francis cycle as it progressed. Where in all this brew the young Giotto belonged, struggling to find his own way, and the Isaac Master, whoever he may have been,\textsuperscript{56} remains for me as elusive as ever, although it can be assumed that they were close.

\textit{Cimabue’s Architectural Forms}

Obviously, compared to the most progressive architectural representations in the \textit{Life of Saint Francis} cycle, those in Cimabue’s Assisi murals are yet downright primitive and archaic. The contrast is so extreme that it alone excludes a closely compacted chronology of the mural decoration in the upper church as has been recently proposed.\textsuperscript{57} Consider, on the one hand, the elaborate Gothic interior hall in the mural of \textit{Saint Francis preaching before Pope Honorius} (Figure 24). Occupying the entire mural, the hall, duly receding in distance, effectively contains all the figures in their respective spatial locations, separated from the beholder by a triple arcade crossing the mural close to the picture plane. And in the \textit{Miracle of the Christmas Crib at Greccio} (Figure 25) the painter places the event within a church: in the choir in front of the high altar, a crowd pressing through the central door of the iconostasis. Here the realistic representation of the parts in their respective locations enables the beholder to place the event within a greater familiar architectural whole. Interestingly, in another mural of the Saint Francis cycle, the funeral of the Saint, the orientation of the same interior ambient is reversed, with the scene set in the nave. Now the iconostasis is viewed from the opposite side since the icons rising from

\textsuperscript{54} M. Meiss and L. Tintori, in: \textit{The painting of the Life of St. Francis in Assisi}, New York 1967, first considered the sequence of the giornate in the Saint Francis mural cycle. Their findings have been superceded by B. Zanardi’s careful scrutiny of their sequence, in his \textit{Il cantiere di Giotto. Le Storie di San Francesco ad Assisi}, Milan 1996 (commentary by Ch. Frugoni and introduction by F. Zeri).

\textsuperscript{55} Zanardi, \textit{op. cit.} (n. 54 supra) graphs giving the sequence of the giornate in the two murals on pages 81 and 91.

\textsuperscript{56} See n. 23 supra.

\textsuperscript{57} Bellosi, \textit{op. cit.} (n. 8 supra), 150ff, esp. 162.
it are no longer seen from the back but from the front. The painter even includes a portion of the coffered apse vault beyond the icon of Saint Michael. Here, moving from one scene to another, the painter shifts the viewer’s position within one and the same greater structure.

Differently, in Cimabue’s choir and transept murals nothing even approaching this kind of sophisticated architectural rendering can be found. Individual buildings are yet reduced in shape and scale. In the scene of Saint Peter healing a Cripple (Figure 26) the reduced buildings at the two sides simply converge, according to their roof lines, toward the lower center where the principal action is set. Also, following medieval tradition, here the symbolic role of reduced architecture often takes precedence. Consider the central location of the plain domed church set directly in back of Saint Peter healing the lame, or the plain baldachino similarly placed in back of Saint Peter exorcising demons from the bodies of men. As previously considered, in his Evangelist portraits in the upper crossing vault (Figure 19), the platforms stacked one on top of another, supporting separate objects and figures and set against a neutral ground, yet clearly indicate a disinterest in rendering a unified architectural setting. By contrast the latter is substantially realised in the vault murals of the Doctors of the Church in the first bay of the upper nave. There each cell offers one extended platform which supports all figures, objects and structures there located, the platform consisting of the flat roof of a building barely rising beyond the lower cell borders (Figure 27)! All this information clearly separates Cimabue’s upper church murals from the latter, as well as the cycle of the Life of Saint Francis.

Virtually nothing is known of Giotto’s origins. Vasari writes that Giotto was born in 1276,58 that his father was a farmer in the region of Vespignano. He relates that when Giotto was ten years old his father sent him to pasture sheep, and while doing so he drew one on a rock. It just so happened that Cimabue was passing by. Struck by the realism of Giotto’s drawing Cimabue, with the father’s permission, took the young artist into his shop, and that is how Giotto’s career got started.59 Obviously, all this is the stuff of legend. It conveniently connects the lives of Florence’s two greatest painters of the proto-Renaissance. Vasari did not invent it, but borrowed it from Ghiberti’s Commentaries.60 Where Ghiberti got it is not known.

58 Giotto’s birth is most usually placed a decade before Vasari’s date of 1276; see Vasari, op. cit (n. 35 supra), Commento II–1, 347; also G. Previ- tali, Giotto e la sua bottega, Milan 1967, 131, n. 21; etc.
59 Vasari, op. cit. (n. 35 supra), I. Testo, 96f.
60 Ghiberti, Commentari, quoted in: J. von Schlosser, Denkwürdigkeiten des florentinischen Bildhauers Lorenzo Ghiberti, Berlin 1928, 51f (German translation). Ghiberti’s legendary account reminds one that the painters of later trecento Florence idealised Giotto’s exemplary oeuvre, considered beyond their reach (see, recently, W. Jacobsen, Die Maler von Florenz zu Beginn der Renaissance, Berlin–Munich 2001, 202f and 206f).
In essence, Vasari was fully aware of their distinct historical roles. This is how he comments on the art of the young Giotto: “… in poco tempo, aiutato della natura e ammaestrato da Cimabue, non solo pareggiò il fanciullo la maniera del maestro suo, ma divenne così buono imitatore della natura che sbandi affatto quella goffa maniera greca, e risuscitò la moderna e buona arte della pittura…” (in a short time, assisted by nature and taught by Cimabue, the boy not only equalled the manner of his master, but became such a good imitator of nature that he effectively rid himself of that awkward Greek manner, and revived the good and modern art of painting).61 Considering the fundamental differences of their styles, and how little we really know of Giotto’s formative years, does it make sense to assume that Cimabue was Giotto’s teacher? If so, the apprentice would have thoroughly rejected the elder master’s way of painting in the search for his own artistic identity. As indicated, the extant visual evidence raises severe doubts. For what this may be worth, Vasari is known to have inserted legend in certain of his artists’ biographies. He did so in his life of Buffalmacco, of whose work in his time virtually nothing was known, referring to Sacchetti’s and Boccaccio’s literary accounts of the master’s practical jokes.62 The contemporary Dante was certainly aware that Cimabue’s and Giotto’s artistic personalities differed, implied in the assertion that the fame of one eclipsed that of the other. According to the present state of knowledge the connection of the young Giotto to Cimabue, if not discarded, is best left open.

Appendix. A comment on Giotto’s symbolic use of architecture in his Arena Chapel murals

According to the narrative sequence of Giotto’s murals of the Life of the Virgin and Christ in the Arena Chapel, the earliest scene is the Refusal of Joachim’s Sacrifice in the Temple located on the upper right side of the nave (Figure 28). Taken from the apocrypha of pseudo-Matthew, it initiates the account of the Virgin’s miraculous birth, contributing to the absolute purity of the future mother of the incarnate God. Giotto devoted the uppermost nave tier to her early life up to the time of her marriage to Joseph, which legitimized her forthcoming miraculous maternity according to man’s terrestrial law.

The upper portion of the triumphal arch offers the second scene marking a crucial moment in the mural cycle’s narrative progress (Figure 29). According to its shared border it includes two successive events. The first fills the wall space above the arch. There one observes the heavenly court in session as God the Father, reconciling the contrary claims of Truth and Justice, decides on Christ’s salutary earthly mission.63 Below appears the Annunciation, with Gabriel located

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61 Vasari, op. cit. (n. 35 supra), I. Testo, 97.
62 In a letter dated August 5, 1564, Borghini wrote Vasari concerning the life and work of Giotto as follows: “… perché è tanto piena e tanto copiosa, basta, che certe cose sieno accennate, come le sono, che danno più gratia. Nella vita di buffalmacco, perché era più povera di cose, non fù male aggiungervi quelle novelle più diffusamente; perio io non toccherei più de quello che vi è hora” (K. Frey, Der literarische Nachlass Giorgio Vasaris II, Munich 1930, cdli, 93).
63 Giotto’s mural of God seated among angels in Heaven deciding on Gabriel’s earthbound mission recalls the account of the dispute between Mercy and Peace versus Truth and Justice, reverting to Psalm lxxxiv, 11f, and Saint Bernard, Serm, 1 in festo annuntiatiens beatae Virginis, MPL cxlxi, cols.
at the viewer’s left side of the arch and the Virgin at the other. The total scene introduces the narrative of Christ’s life, which occupies the lower nave walls, beginning with his birth represented in the adjacent mural on the right nave side.

Interestingly, it is precisely in these two scenes that Giotto deliberately reverted to obsolete spatial practices at the time long since discarded. He does so, however, with exceptional sophistication. If my reading is correct, he did so deliberately for symbolic reasons, using them as chronological indicators.

387ff, in the near contemporary Meditations of the Life of Christ, a popular Franciscan treatise dating from the later døgento [see I. Ragusa and R. B. Green, Meditations of the Life of Christ. An illustrated Manuscript of the Fourteenth Century. Paris, Bibliothèque Nationale, Ms Ital. 115, Princeton, N. J., 1961, 5ff; also C. Fischer, Die “Meditationes vitae Christi”: ihre handschriftliche Überlieferung und die Verfasserfrage, Archivum franciscanum historicum XXV (1932), 3–35]. Regarding the difficult issue of who painted the God the Father on wooden support, inserted on the triumphal arch in the opening leading to the space between the shed roof and the vault of the choir, replacing Giotto’s earlier mural of God the Father filling this space, and when and why the opening was made, see L. Jacobus, Giotto’s design of the Arena Chapel, Padua, Apollo CXLII, no 406 (1995), 37–42.
The decoration of the triumphal arch offers obvious conflicting perspective views. On the one hand, viewed by the observer duly standing toward the middle of the nave, the empty vaulted rooms located at the lower sides conform to coherent perspective construction, since the orthogonals get closer in distance. However, their spatial treatment contradicts that of the two flanking structures appearing above, opened at the front, revealing Gabriel and the Annunciante Virgin kneeling inside (Figure 33). At the sides of these structures appear two projecting balconies supporting a flat roof. Seen from below, both balconies and roofs project obliquely upward and forward into the interior of the chapel, their oblique direction leading one’s eye toward God the Father. According to real perspective they are viewed respectively impossibly from beyond the nave walls. Accordingly, considered as a unit, their orthogonals separate as they extend into distance. Here the principle of reverse perspective applies!

The mural of Joachim’s Sacrifice Refused also reveals an obsolete convention, but of a different kind. Here Giotto locates all his figures and structures, with the plausible exception of the rear pulpit, on a solid platform which recedes sharply into distance. It is seen from a vantage point roughly at level with the painted figures. This platform is set obliquely on a lateral brown band suggestive of the ground. Above the latter extends a flat blue ground. Awareness of spatial depth is restricted here to the platform and the figures and structures it supports. It is roughly rectangular in shape, projecting slightly at the rear sides. Its front corners are cut off at an angle, so that the closest part connects with the base line and the picture plane, thus keeping the platform from projecting into the viewer’s space. On this platform the figures and structures are closely compacted. This eminent use of a platform for supporting objects and figures is reminiscent of their traditional use in Byzantine painting, and especially Cimabue’s Evangelists in the upper crossing vault of the church of San Francesco at Assisi. These, it can be assumed, Giotto certainty knew.

The presentation of key interior parts of a sanctuary as a coherent unit, evident in the previous mural, is already found in the Life of Saint Francis cycle in the upper church of San Francesco at Assisi, as in the Miracle of the Crib at Grecchio (Figure 25).

O хронологији Чимабуевих дела и пореклу дубине сликаног простора у италијанском сликарству позног средњег века

Йозеф Полцер

У студији се истражује хронолошко место Чимабуевих Мадона у развоју сликарства централне Италије током друге половине дугоћена и првих година трећећен. Назначени период пружа сведочанство о револуционарним променама у троману сликаног простора, који се развија од плоскошности, око 1250. године, до знатне артикулације просторне дубине, што досеже до средњег дистанци у каснијим радовима. Тамо гдје нема друге врсте података, као када је реч о Чимабуевим сликарским делима (осим касног мозаика светог Јована Јеванђелиста у катедралу у Пизи, слика 7), постепени развој у представљању дубине сликаног простора може, стога, послужити као хронолошки показатељ. И особености у моделирању драперије у Чимабуевим сликарским делима, које се крећу од произвољне круности набора одеће, изведенih у оквирима средњовековне конвенције, до осећаја за гипкос ткачине, пружају могућност за датовање.

Аутор студије такође се усмеређује на Чимабуеву зидну декорацију у хору и трансепту горње цркве Светог Франће у Асиџију (слике 10, 18, 19, 26) и њен однос, у погледу сликаног простора и префиленију у приповедачком изражавању, са зидним сликама Живота светог Франће насликаним дуж доње зоне зидова наоса (слике 21, 23, 24, 25). Утврдено је да те две целине представљају потпуно различите развојне стадијуме. Чимабуеве позне зидне слике у Асиџију остају још чврсто везане за Визан-тију и уметност Ђунта Пизана (Giunta Pisano) (слика 9). Упоређене са њима, касније фреске Житија светог Франће показују дотал незатим натурализам. Ово потоње дело претпоставља јасно одбацување Чимабуевог стила. То би, даље, требало да значи како су Чимабуеве зидне слике у Асиџију настале знатно пре Житија светог Франће.

Како то утиче на хронологију сваког од поменутих остварења? Њих делов период од приближно две деценије. Житије светог Франће припада последњој деценији дугоћена. Чимабуеве зидне слике морале су настати знатно ранije. На основу иконографских и историјских података његове представе Ђеванђелиста у горњем крстастом своду (слика 19) датоване су у време понтификата Николе III (1277–1280). Наративна структура Распева у горњем ужком трансепту (слика 10), које припада касном периоду његове делатности у горњој цркви, још је потпуно средњовековна. И Чимабуева зидна слика Мајка Божја и Христос на небеском трону (слика 18) у горњем хору открива чврсте везе са Богородицом на престолу (Santa Trinitā Madonna) у Фиренци (слика 1). Оба дела сигурно припадају периоду понтификата Николе III.

Тачна улога Ђота у стварању циклуса Житија светог Франће остаје неодређена као и до сада. Узимајући у обзир темељне стилске разлике, може се закључити да нема потврде за Вазаријеву тврдњу да је млади Ђото израстао из Чимабуеве радионице.