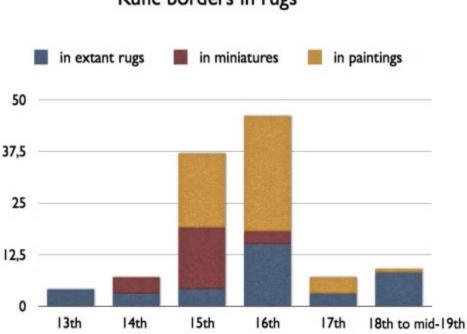
#### **Home Page Discussion**

# **Timeline of Kufic Borders in Rugs**

## by Pierre Galafassi

Martin's well documented and credible theories about kufic rug borders and their relation to kufic script in architecture, artifacts and manuscripts (*http://www.turkotek.com/misc\_00130/kufic.htm*), has triggered a few questions about when and where this particular type of motif started its long career in rug borders. To help answer this interesting question, a timeline of kufic "script" in extant carpets, in Persian miniatures and in paintings of European masters between the 12th and 18th centuries (*1*, *2*) could be quite useful. The table below shows the frequency of kufic borders in rugs during this period.



## Kufic borders in rugs



A few comments:

- 1. Kufic borders were quite popular during the 15th and 16th centuries, they all but disappeared after this period to reappear in extant nineteenth century Caucasian rugs.
- 2. Not surprisingly, the European painters featured them in their canvas somewhat later than the Persian

miniaturists did.

3. Some experts reasonably consider that every century of age eliminates about three quarters of the still extant rugs (through normal wear, insects etc.).

## Abbasid period

A tiny fragment found in Fostat shows that kufic borders where already woven during the Abbasid (3) Arab dynasty in the 9th century (4, 5). The kufic motif is woven in white wool on a deep blue background. It is possible, but rather unlikely, that this type of border was exceptional at the time.



Figure 2: 800-900. Abbasid period. Rug fragment found at Fostat (Cairo). MET

#### Seldjuk period.

The next group of extant "kufic rugs" (mostly fragments), dated from between 1200 and 1300 by the C14 method, were found partly in Fostat (Cairo), partly in Konya and Beysehir (Anatolia), and partly recently emerged from Tibetan temples. They are tentatively attributed to the Seljuk dynasties (Great Seldjuk Persian Empire and /or Anatolian Seldjuk of Rum), but the question of their precise geographical origin is still open. Contrary to the Abbasid fragment in FIG 2 and to all later kufic borders, the Seldjuk kufic borders were not exclusively woven in white on a dark background; a significant proportion were woven in dark red or blue on a paler background.



Figure 3: 1200-1300. Seldjuk. TIEM. Turkish Handwoven Carpets Vol I



Figure 4: 1200-1300. Seldjuk.



Figure 5: 1200-1300. Seldjuk?. Detail. H. Kircheim, Orient Stars



Figure 6: 1200-1300. Seldjuk.Konya Museum. Turkish Handwoven Carpets. HC II Ill. 166

## Il-khanid period

In 1218-1221, Gengis Khan's Turco-Mongol armies made short work of the Kwaresm Empire (which itself had shortly before destroyed the Great Seldjuk Empire in Persia), then it was the turn of the Anatolian Sedjuks of Rum to bow to the superiority of the Turco-Mongols. After the wanton massacres and destruction of whole cities, the Mongol Il-Khans recreated, during one century, the conditions for economic and artistic developments. There are no known extant rugs from the Il-khanid period, only a few rug-featuring miniatures. Interestingly, already in this early stage, various kufic "letters" were used by the illustrators as border motifs and all borders featured white (or pale) kufic on a darker background (Figures 7-10).



Figure 7: 1330-1340, Il-khanid. The bier of Iskander. Tabriz school. Freer-Sackler.



Figure 8: 1330-1340. Il-khanid. The guest beats the mouse. Tabriz school. From a kalila wa Dimna. Istanbul.

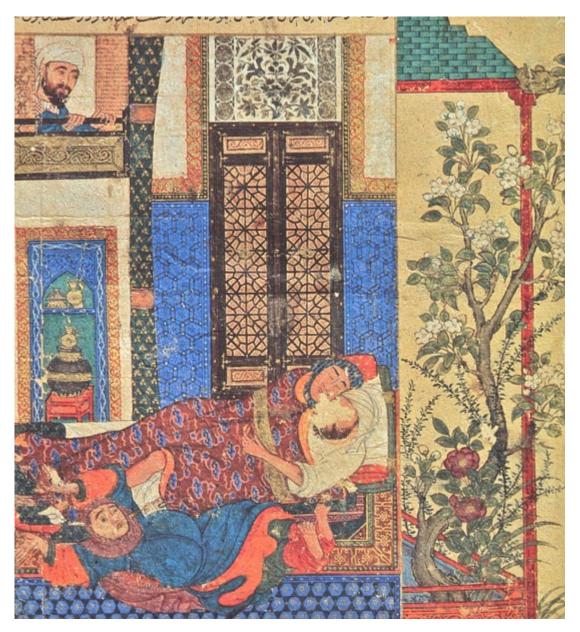


Figure 9. 1330-1340. Il-khanid. Old madam and young couple. From a kalila wa Dimna. Istanbul



Figure 10: 1330-1340. Il-khanid. Father teaching his sons. From a kalila wa Dimna. Istanbul.

## Between the il-khanid and Timurid periods

Several rugs with various kufic borders are also known from miniatures painted during the troubled period following the demise of the II-khanid dynasty. (Figures 11-13).

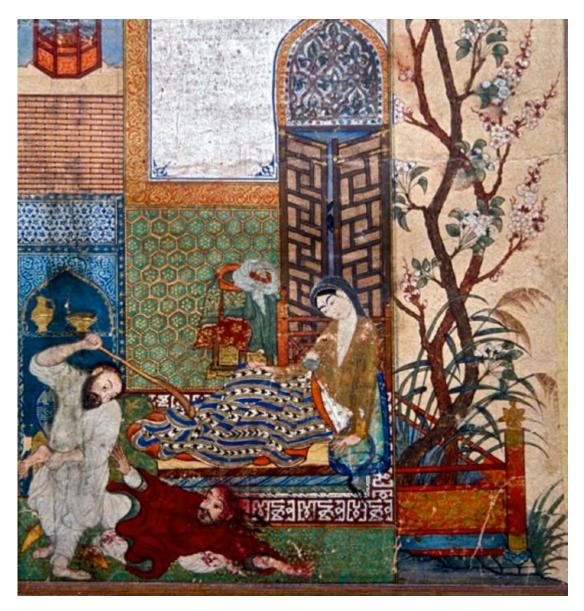


Figure 11. 1370-1375. Chubanid period. Tabriz school. Thief beaten in the bedchamber. From a kalila wa Dimna. Istanbul Univ. Library

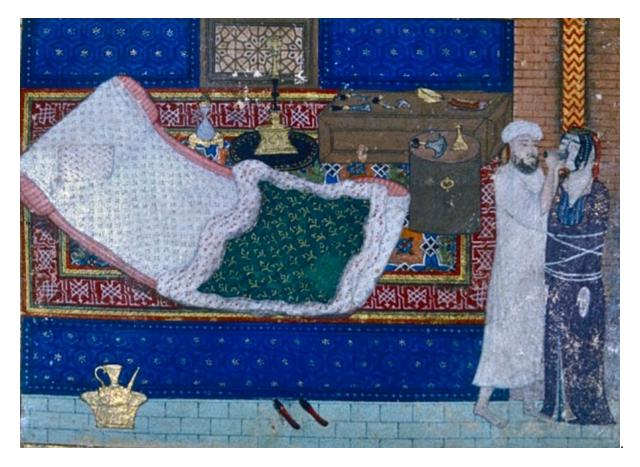


Figure 12: 1370-1375. Chubanid period.Tabriz school. Cobbler cuts the nose of barber's wife. From a kalila wa Dimna. Topkapi. Istanbul



Figure 13: 1396. Jalayirid period. Baghdad school. Humay and Humayun. From a Khamsa.

Figure 11 is particularly important as a clue that the kufic borders derive directly from the kufic script and are not merely ornamental since, since, according to J. Bailey (6), this rug shows a perfectly readable kufic border. See also *http://www.turkotek.com/misc\_00130/kufic.htm* 

#### **Timurid period**

After Timur united Transoxiana, Kwaresm, Iran, Afghanistan and parts of Eastern Anatolia under his ruthless rule, kufik rug borders were promoted to something like an "official standard", since from 1400 till about 1490 a very large number of Timurid miniatures (for example Figures 15 - 21) featured rugs which, <u>independently of their field pattern</u>, nearly always carried a kufic border, invariably with white script over a dark background (*7*, *8*, *9*).

The use of various scripts, especially kufic and square kufic (usually spelling God's names and attributes) for decorative tiling on buildings was common in Islamic countries. One could argue that this style reached a peak in Timurid Iran, where mosques and madrasas were mostly covered with kufic tiling. Thus, the presence of kufic on Timurid rugs, the most important piece of furniture of the time, should not come too much as a surprise. We know of only one extant (supposedly) Timurid fragment (Figure 14).



Figure14: Timurid? fragment. 15th century. Benaki Museum, Athens

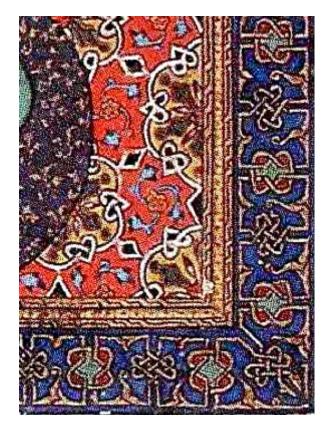


Figure 15: 1429. Timurid. Herat school. Baysungur in a garden. Detail

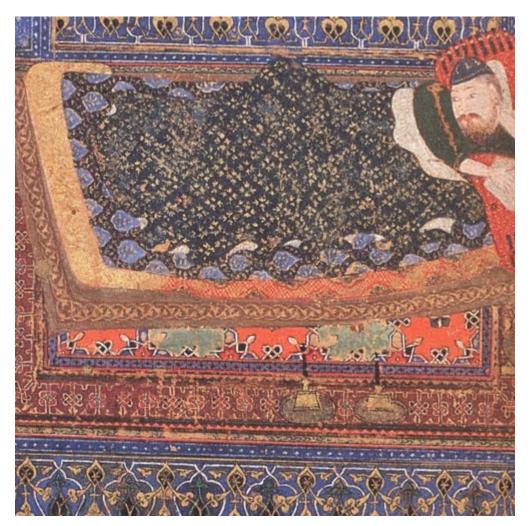


Figure 16: 1434-1440. Timurid. Herat school. Tahmina enters Rustam chamber. Detail.



Figure 17: 1427. Timurid. Herat school. Princes playing games. Detail. Berenson Collection.



Figure 18. 1488. Late Timurid period. Herat school. Party at the Court of Huseyn Mirza.Detail.



Figure 19. 1438. Timurid, Shiraz school. Güyük Khan granting an audience. Bibl. Nat. de France. Paris.



Figure 20: 1445-1446, Timurid. Herat school. Khusraw receives Farhad.

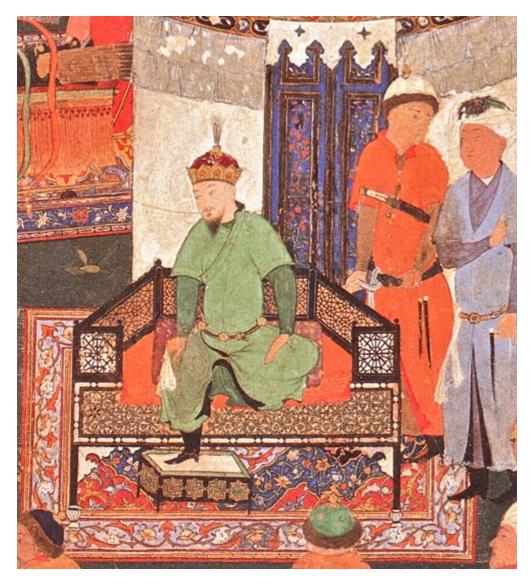


Figure 21: 1467-1468. Timurid. Herat school. Timur granting an audience in Balkh.

Figure 21 shows a Timurid miniature featuring a rare case of rug without a kufic border. Besides, the curvilinear pattern of the field featured in Figures 20 and 21 is similar to the style later imposed by the Safavid rulers, but was much less frequent than geometric patterns in Timurid rugs.

Meanwhile, the first carpet with kufic border appeared in a European painting, in 1423 in G. di Cecco's "Marriage of the Virgin" (Figure 22). It was an "animal rug" similar to the one in Figure 5. Later, around 1460-1490, other kufic borders appeared in paintings of Mantegna (Figure 23) and Botticelli (Figure 24), both featuring small pattern Holbein fields (9). Verrocchio (Figure 25) and Ghirlandaio (Figure 26) came next, followed by an increasing number of painters throughout the sixteenth century.



Figure 22: 1423. G. di Cecco. Marriage of the Virgin. Detail. National Gallery, London.



Figure 23: 1457-1459. Mantegna. Virgin and Child. Detail. Small pattern Holbein field. San Zeno altarpiece. Verona.

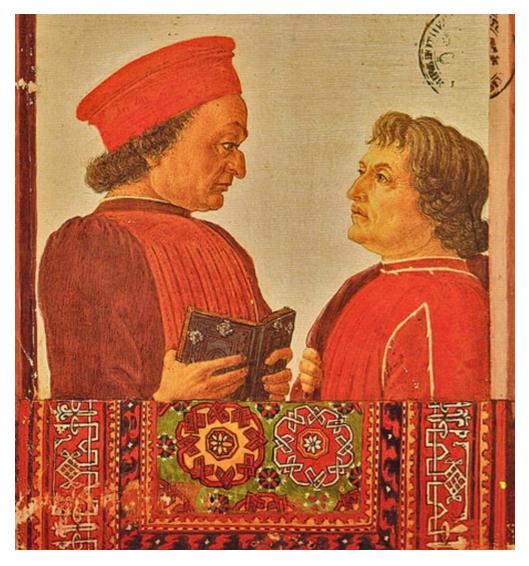


Figure 24: 1460. Botticelli. F. de Montefeltre and Landino. Vatican



Figure 25: 1475. A. del Verrocchio and L. di Credi. Madonna with St John the Baptist. Detail. Pistoia Cathedral

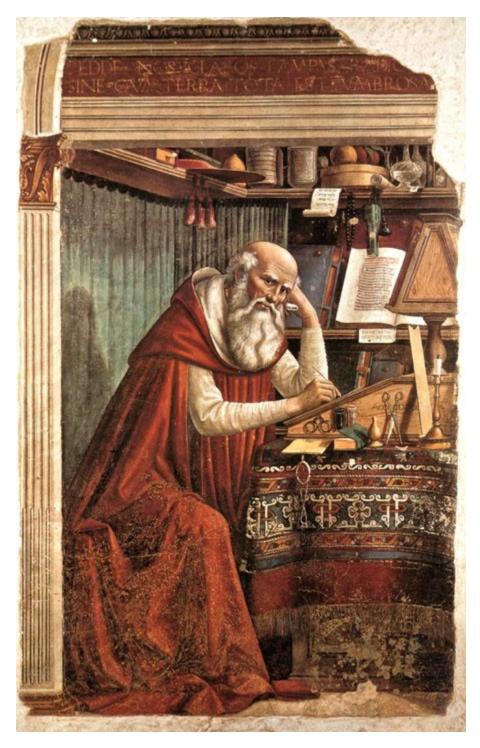


Figure 26: 1480. D. Ghirlandaio. St Jerome. Detail. Florence

#### Between the Timurid and the Safavid periods.

Back to Asia: After the fall of the Timurid Empire, the kitabkhana illustrators of some of their former regional rivals and of Timurid offsprings, like for example the Aq Koyunlu Turkomans (10), or the rulers of Gilan (11) kept illustrating their manuscripts with rugs featuring "kufic" borders. (Figures 27-28).

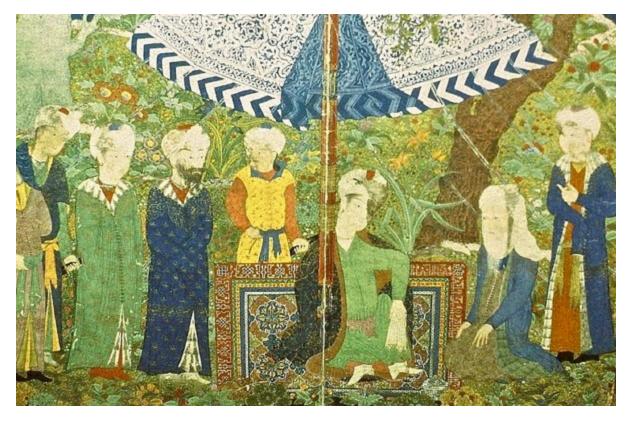


Figure 27: ca. 1500. Turkoman Aq Qoyunlu. Ya'qub Bey

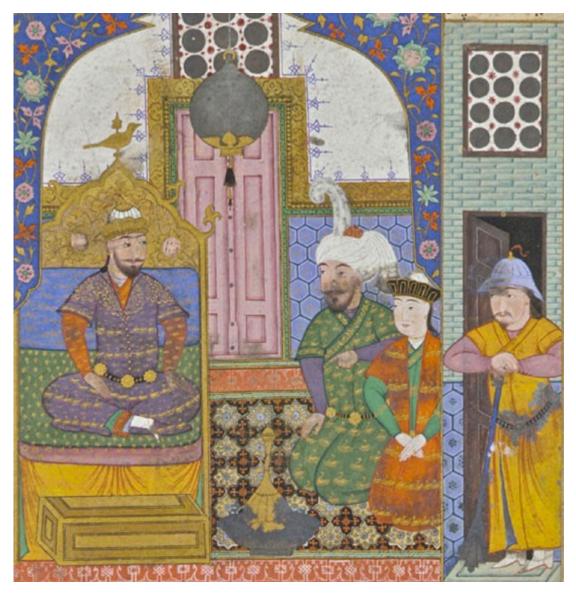


Figure 28: 1493-1494. Gilan. Gurgin before Khusraw. Freer Sackler.

Others, like the Uzbek (12) and Safavid kitabkhana illustrators preferred curvilinear and floral patterns for the carpet fields and borders and all but dropped the kufic borders. The curvilinear floral patterns were very common in architectural decoration, in manuscript illustrations (the Koran, for example), but until the sixteenth century they did not seem to have been much used for rugs, if we can trust the extant Persian miniatures. In Safavid Persia, the new curvilinear rug style was imposed by Shah Abbas himself to the royal weavers and to the kitabkhana painters. One can suppose that, again, regime propaganda and differentiation from previous dynasties played a role in his decision.



Figure 29: 1538. Uzbeck. Bokhara school. Freer Sackler

Meanwhile in Europe, during the end of the 15th century and the first half of the 16th century, a pretty large number of rugs with kufic borders appeared in paintings (Figures 30-33). A number of rugs from this period are still extant (Figure 34). Unless I err, none has ever been attributed to Persia, but only - perhaps by default - to Ottoman Anatolia and to "para Mamluk" workshops, the latter designation being a mere smoke screen for our ignorance, since there is still no agreement among the experts about their true origin (*13*).



Figure 30: 1483. D. Ghirlandaio. Virgin and Child. Detail. Uffizi. Florence

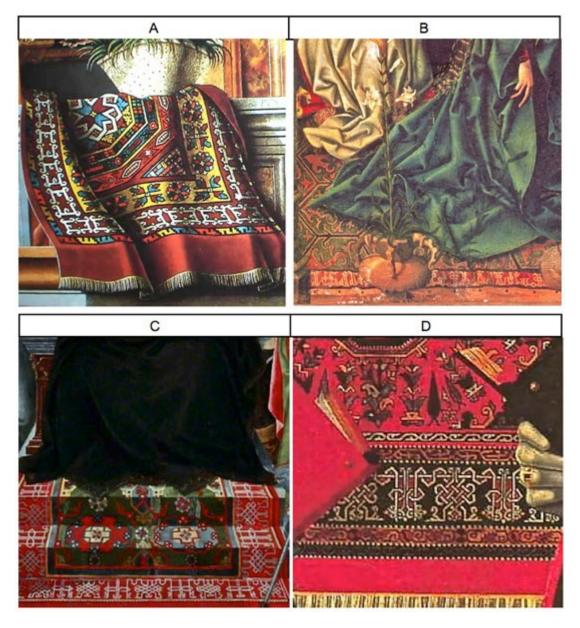


Figure 31: A: 1486. C. Crivelli. Annunciation with St Emidius. Detail. National Gallery. London; B: ca.1500. Master of the Sisla. Annunciation. Detail. Prado. Madrid; C: 1500-1530. Unknown painter. Virgin and Child. Detail. Liverpool; D: ca.1500. Martini da Udine. St Mark enthroned. Detail. Duomo di Udine



Figure 32: E: ca.1500. J. da Valenza. Virgin and Child. Detail. Budapest; F: 1502-1508. Il Pinturicchio. Pope Pius II at the Mantova Congress. Detail. Siena; G: 1508. A. Previtali. Annunciation. Detail. Vittorio Veneto; H: 1510. V. Foppa.Virgin and Child. Detail. Pala dei Mercanti. Brescia.

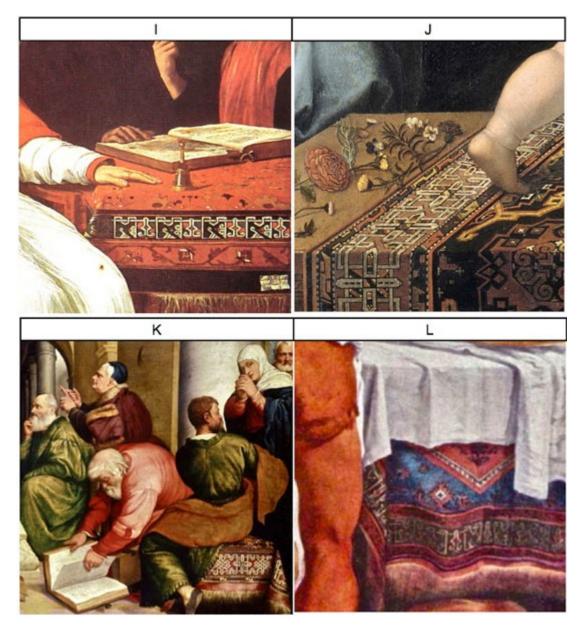


Figure 33: I: 1516. S. del Piombo. Cardinal Bandinello Sauli. Detail. National Gallery of Art. Washington; J: 1522. B. van Orley. Holy family. Detail. Prado. Madrid; K: 1539. J.Bassano (da Ponte). Christ among the Doctors. Detail. Ashmolean Museum. Oxford; L: 1555. J. Bassano (da Ponte). Beheading of John the Baptist. Detail. Kopenhagen.



Figure 34: **T1**: 15th-16th century. Para-mamluk. Detail. W. Denny. *Anatolian Carpets*; **T2**: 16th century. Small pattern Holbein. Detail. Anatolia?. *HALI*;

- T3: 16th centuty. Bergama. Detail. *Turkish Handwoven Carpets*, catalog #1; T4: 16th century. Ushak. Lotto field pattern. Detail. St Louis Art Museum.
  - T5: 16th century. Ushak. Bellini field pattern. Berlin; T6: 16th century. Bergama. Large pattern Holbein. Berlin.

Towards the end of the sixteenth century, extant kufic rugs (Figure 35) and paintings featuring this kind of rugs (Figure 36) became scarce, except perhaps in the Caucasus.

Figure 35, **T9** shows a rare case of kufic "script" woven in the field (18th century).

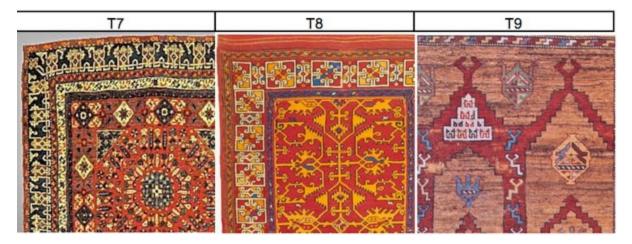


Figure 35: T7: 17th century. Para-Mamluk. Detail; T8: 17th century. Bergama. Lotto field pattern. Detail. M. Tabibnia. *Tappeti Classici d'Oriente del XVI e XVII secolo*; T9: 18th century. Konya prayer rug. Kufic script in the field. Detail. *Turkish Handwoven Carpets. Catalog #4* 



Figure 36: M: 1604. Unknown painter. The Somerset House Conference. Detail. National Gallery. London; N: ca.1700. B. Bimbi. Still life. Detail. Siena

The huge (and probably hugely expensive) rug featured in Figure 36 **M** was perhaps much older than the painting and not necessarily representative of the production of the end of the sixteenth century. It may have been part of the large 1547 inventory of King Henry VIII of England.

Caucasus weavers from the Baku/Schirvan area were, as far as I know, about the only ones who kept weaving rugs with "kufic" borders (14) until recently. I think it is rather unlikely that this border motif was merely adopted for base commercial reasons under European influence, since a number of extant rugs featuring it are dated (5) from the 19th century, when Caucasian rugs were still practically unknown in Europe and the rug literature was still in infancy (Figure 37).



Figure 37: T10: 19th century. Caucasus. Kuba. D. Eder. Orient Teppiche. Band 1. Kaukasische Teppiche;
T11: 19th century. Caucasus. Kuba. U. Schurmann. Caucasian Rugs; T12: 19th century. Caucasus. Kuba. D. Eder. Orient Teppiche. Band 1. Kaukasische Teppiche; T13: 19th century. Caucasus. Schirvan. D. Eder. Orient Teppiche. Band 1. Kaukasische Teppiche. Band 1. Kaukasische Teppiche.

#### NOTES:

- 1. Arguably, from the end of the eighteenth century onwards European taste and commercial considerations had much influence on most traditional rug-weaving areas of Asia. Among other regrettable consequences, this may have accelerated the migration of motifs from their original home to other (traditional- or recently created-) weaving centers and therefore much increased the bastardization of traditional motifs and the introduction of new motifs inspired by European styles.
- 2. The databank of pictures of extant classical rugs (about 5,000 scans), of paintings featuring rugs (about 1,000 scans) and of Persian miniatures with rugs (over 100) that I used for these essays, is, evidently, not exhaustive but probably sufficient for a credible analysis.
- 3. While the Abbassid were an Arab dynasty, extant rug fragments of the time were not necessarily woven by ethnic Arabs. In the 9th century the Arab conquerors were only a minority in their huge new

Empire and even their armies were largely staffed with enslaved soldiers (mamluks), mostly Turks, Circassians or Berbers and by enlisted new subjects.

- 4. O. Aslanapa. *One Thousand Years of Turkish Carpets*. Ninth century fragment, Abbasid period, found in Fostat (Cairo). The author seems convinced that it is indeed a fragment of a carpet. I take his word for it.
- 5. Assuming of course, that dating can be trusted which is too often an act of faith.
- 6. Julia Bailey Carpets and Kufesque, Hadeeth ad-Dar, vol. 31, p. 24
- 7. Timur and most of his Persian predecessors and followers payed a great attention to propaganda and the exaltation of their regime. Next to the prestigious monuments of Samarqand, Herat, Bukhara etc., other important vehicles of the Timurid propaganda were the royal libraries (kitabkhana) in which illuminated manuscripts were produced for the benefit of the Timurid ruling class and their neighbor's elite, possibly under strict control of the boss. It does not seem unlikely to me that the choice of the type of rugs featured in the miniatures came from top down, too. The most prestigious Safavid ruler, Shah Abbas is said to have been instrumental in imposing the curvilinear Persian rug style and to have been interested enough in the matter to draw motifs with his own royal hand.
- 8. The most often illustrated type of Timurid rug shows a "small Holbein" field pattern, mostly on a red background invariably with a kufic border, as in Figures 15 17.
- 9. See the thread, *Small Holbein pattern: Persian or Anatolian*, in the salon *A tale of three Renaissance ruggies*. (http://www.turkotek.com/VB37/showthread.php?t=1391)
- 10. Akh Koyunlu: Turkoman confederation which fought for possession of western Persia and eastern Anatolia against the Qara Koyunlu (another Turkoman confederation), the Timurid- and the Ottoman rulers. The apex of their power was reached under Huzun Hasan who died in 1478. Tabriz was their capital for a while. During his 1473-1478 stay in Tabriz, the Venetian ambassador Giosafat Barbaro much admired Uzun Hasan's rugs, which he judged clearly superior to Anatolian or Syrian ones. Pity that he did not bother to describe them!
- 11. Gilan: Region of northwestern Persia bordering the Caspian Sea. Gilan frequently kept a de-facto independence from the Persian- and Ottoman rulers.
- 12. Uzbek tribes created several competing khanates in Transcaspia (Kwaresm) and Transoxiana (Bukhara) after the fall of the last Timurid Persian rulers. They routinely fought each other and/or the Safavid Shahs. A few Timurid offspring also kept stirring trouble in the region, especially Babur, who eventually did get the jackpot, but in India, where he created the Moghol dynasty.
- 13. Various theories about the origin of the para-mamluk rugs have been proposed including Anatolia, Syria, Egypt and a not better identified area of Persia. I do not believe that any conclusion has been reached yet, nor will.
- 14. (<u>http://www.turkotek.com/misc\_00130/kufic.htm</u>)

**Discussion**