Dating the Beginning of the 22nd Dynasty
A criticism of the New Chronology from Carl Jansen-Winkeln

The equation of the biblical Shishak (1 Kings 14:25-26 and 2 Chronicle 12:2-9) with Shoshenq I has been accepted since the very beginning of Egyptology. It represents one of the most important synchronisms between Egyptian and ancient Near Eastern history. The rejection of this connection is one of the anchor points of the New Chronology. But this, in my opinion, cannot be justified.

(a) The phonetic analogy is perfect. The name Shoshenq was written contemporarily (but also later on) either as Shishak or as Shshk. The latter corresponds exactly to the Hebrew Shishak; in Hebrew, the Egyptian sh was generally represented by Shin/Sin. Moreover there is no other known Egyptian king, whose name has even a vague phonetic resemblance with Shishak.

(b) Shoshenq I campaigned against Israel and Judah: this is a demonstrable fact. Rohl has objected to the connection of this campaign with that of Shishak, with arguments that on the surface appear to be convincing. According to the Egyptian evidence (Shoshenq’s city-list) this campaign was primarily directed against Israel and not against Judah, whereas the Old Testament only mentions it as being against Judah and Jerusalem. In addition, a military offensive by Shishak against his ally Jeroboam would hardly have been expected. And yet this contradiction is incapable of shattering the connection between these two event records. It may be beyond doubt surmised from the contemporary Egyptian record of the campaign (which is obviously based on topographical data and not upon lists handed down over generations) that the defeated cities were predominantly situated in Israel and not in Judah – but the Old Testament does not necessarily state that the campaig...
es-Silsila (however there he is not called a vizier). Rohl calculates 20 years for each generation and comes to the conclusion that Shoshenk I really reigned in the late 9th century BC and Ramesses II in the 10th. Apart from the incorrect duration calculated for the generations, it would be best to simply leave this genealogy aside.

Because they reach so far back into the past, long genealogies tend to be prone to mistakes. In this specific case, it should be taken into consideration that the author (in the middle of the desert) had no written documents to base his writings upon. This shows especially in the fact that the eldest members of the list carry anachronistic titles or even anachronistic names.

The four-fold repetition Nesuhteftunet – Taenhebu (over 8 generations) is doubtful; a mistake could easily have been made here.

All ancestors of Khnemibre who are further away from him than the first five generations bear the title of vizier and architect. This is hardly believable. An uninterrupted sequence in the highest official position, throughout 18 generations and despite all political upheavals, would be unheard of. Moreover, with the exception of Rahotep, the head of the ancestral line, none of these viziers can be backed up by other sources.

A genealogical list like this of such greatly extended proportions cannot be used as a reliable medium for chronological verification. It is possibly based on oral tradition and almost certainly on the author’s memory. Its purpose was to connect the author with a prominent family of the past. It is possible that a few of his ancestors were indeed viziers – perhaps even Rahotep and the others named as such – but, on the whole, this genealogy is unreliable in its detail.

The Berlin Genealogy of the High Priests of Memphis on Berlin block 23673 is, according to David Rohl, a reliable source for chronological calculation. He claims that it shows a maximum of 3 generations between the end of the reign of Ramesses II and that of Amenemnisu of the 21st Dynasty, some 60 years according to Rohl’s average generation length. Both of these points can be contradicted.

According to Borchardt’s description of the stone, there is nothing missing in the upper left area. This would exclude the existence of the 16th column of figures and their descriptions, a possibility that Rohl completely accepts. The gap between Ramesses II and Amenemnisu would then be established as being 2 generations long. Yet this is not possible, even if 20 or 25 years are applied for a generation. When the reign years from Merenptah to Ramesses XI are added together, the result is well

### Genealogy of the Royal Architects

| 1. Khnemibre  | 496 BC |
| 2. Ahmose-saneit |
| 3. Ankh-Psamtak |
| 4. Wahibre-teni |
| 5. Nestefnut |
| 6. Tjaenhebyu |
| 7. Nestefnut |
| 8. Tja(en)hebyu |
| 9. Nestefnut |
| 10. Tja(en)hebyu |
| 11. Nestefnut |
| 12. Tja(en)hebyu |
| 13. Haremsaf |
| 14. Mermer (?) |
| 15. Haremsaf = temp. Shoshenk I? |
| 16. Amunherpamesha |
| 17. Pepy |
| 18. [name lost] |
| 19. May |
| 20. Nefermenu |
| 21. Wedjakhons |
| 22. Bakenkhons |
| 23. Rahotep = temp. Ramesses II |

The Genealogy of the Royal Architects spanning twenty-three generations from the Persian Period back to the early 19th Dynasty.

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The Memphite Genealogy (Berlin Staatliche Museen) consists of four rows of sixteen officials attached to the Ptah temple in Memphis. The 'genealogy' therefore stretches back sixty-four 'generations' from the late 22nd Dynasty to the 11th Dynasty. The question is whether the Memphite Genealogy can be considered reliable for the last twenty generations which cover Dynasties 19 to 22.

over 120 years (Smendes' reign not included). The genealogy must be incorrect here.24 Amenemhat I is given as no less than seven generations later than Mentuhotep II, in disagreement with the internal chronology of the 11th and 12th Dynasties.

Four High Priests of Memphis are listed for Ramesses II, only one of which (Neverrenpet) is supported by other sources. Four additional HPMs (not mentioned in the Berlin Genealogy) are known from these documents, including the long office of Khaemwaset.25 From Amenhotep's III time, two HPMs are named, both of them only known from this source. Again from other documents, no less than five further HPMs are attested during this reign. For the 11 years of Seti I, Berlin 23673 mentions two HPMs, also only known from here. In fact, two differently-named high priests are known for Seti's reign.

In other words, only a few of the New Kingdom HPMs mentioned in this list are confirmed by other sources and a great number of high priests known from well-documented periods do not appear in the Berlin Genealogy.

The original intent of this genealogy was not historical accuracy but rather to establish an impressive list of ancestors. Some parts are definitively wrong, some are doubtful. This source is therefore not useful for chronological calculations.

The Genealogy of Basa (Chicago OIM 10729) seems far more appropriate.26 The owner of this statue, a priest of Hathor from Dendera, listed no less than 25 generations of his paternal ancestors – all of them priests of Hathor in Dendera and thus only of local importance. Nevertheless, eighteen generations before him, a very well known figure appears – Nebwenenef.27 the High Priest of Amun who was called into service by an oracle during the coronation year of Ramesses II.28 If the average length of a generation is evaluated at 25 years (as I have argued), then the time of HPA Nebwenenef would be around 450 years before the recording of the genealogy.

According to the traditional chronology – with Ramesses II coming to power in the first quarter of the 13th century – the genealogy should thus be dated to around 830 BC. Like many such monuments dated to the later period of pharaonic history, the statue upon which the genealogy is carved is difficult to date. Its style indicates that it was definitely sculpted before the beginning of the 25th Dynasty,29 which means at any rate before 700 BC; this matches perfectly with the chronological analysis of the genealogy. Yet, had Ramesses II come to power around the middle of the 10th century (as Rohl proposes),30 then the statue – by calculating 25 years for the average length of a generation – would have to be dated to the Persian period, c. 490 BC. Should 20 years be calculated (as Rohl argues), then the statue would be dated to the 26th Dynasty, c. 580 BC. Both of these dates are completely unacceptable.

It is noteworthy that the statue genealogy of Basa, in contrast to that of the architect Khnemibre and of the Berlin Genealogy, gives a much more reliable and realistic impression. It is nowhere claimed that all of the forefathers listed had been in supreme office and, with the
exception of the historically attested Nebwene[ef], all the generations held regionally important positions. It contains nothing anachronistic or contradictory to the known facts.

One of the fundamental pillars of the New Chronology is that the 21st and 22nd Dynasty overlap or at least run parallel to each other to a greater extent. Yet this is contradicted by genealogical information (backed up by other genealogical sources) which mostly derives from a not too distant past. The lineage of the Neseramun family is here of primary importance (see Figure 3 on p. 28). From the members of this family, Nespaneferhor (i) was initiated as priest in the 2nd year of Akeperer-setepenre (i.e. Oschor = Osorkon the Elder), and his son Hor (ii) in the 17th year of Siamun. It seems likely that, on their appointment as ‘God’s-Fathers’, they were still relatively young. The equation of these persons, initiated as priests, with those carrying the same names in the genealogy on the statue Cairo CG 42221 is confirmed by their primary titles. The same is true for TT 68 (with 3 generations). These two chronologically determined persons are connected on CG 42221 with the family of Djedhutefankh (i/a) through the grandchild Hor (ii). Because of this, they are also related to the royal family of the 22nd Dynasty (the wife of Hor (iii) being a grandchild of a pharaoh Shoshenk). Thus Hor (ii), who was initiated as priest in the 17th year of Siamun, belongs roughly to the same generation as this particular Shoshenk. Nespaneferhor (i) (Hor ii’s father), who was appointed as priest in the second year of Oschor’s reign, belongs to the same generation as Nesipakashuty (ii). According to the latter’s titles, we may assume that he was a participant in the burials of Neskhons and HPA Pinudjem, and was involved in the reburials of the coffins of Ramesses I, Seti I and Ramesses II. At that point, he was undoubtedly an important official. This in turn fits perfectly with the fact that Nespaneferhor, of the same generation as Nesipakashuty, was appointed priest in the 2nd year of Oschor.

Without doubt, the pharaoh Shoshenk-meriamun can be identified with Shoshenk I: according to the monuments of the Neseramun family, he was seven to eight generations earlier than Osorkon B (i.e. the later King Osorkon III). Comparing this to the genealogy of the royal family, we find six generations between Shoshenk I and Osorkon III (Shoshenk I – Osorkon I – Takelot I – Osorkon II – Nimlot C – Takelot II – Osorkon III). The difference of one or two generations is explained
Notes and References


2. D. Rohlf, op. cit.[1], pp. 156-63, proposes the nickname Stat (rarely attested for Rameses II) as the name corresponding to Shishak. Yet, chronology aside, this is really no solution. First, the Hebrew letter which usually corresponds to the Egyptian s is samesh and not shin (J. Vergote: Bulletin de la Société d'Égyptologie de Genève 4 (1980), p. 92). Second, the letter k has no corresponding letter in St. As an explanation, P. van der Veen has suggested that Stat was reinterpreted as Shehak because of the Hebrew name Shosh. He understands this name as meaning "the one who assaults" (from šehēk), but the Greek versions of this name (Koehler/Baumgarter: Himmlisches und urtümliches Lexikon zum Alten Testament (1980), 1536) makes this interpretation rather dubious. Due to phonetic dissimilarities, a connection between St and Shosh seems improbable.

3. D. Rohlf, op. cit.[1], pp. 120-27.


6. M. Noth, op. cit. [5], p. 280: "The only thing that may be derived from the Old Testament is the simple fact that PharaohSusheq (Shoshen) undertook a campaign into Palestine in the 5th year after the death of Solomon. The Old Testament says nothing about the final outcome of the campaign."


9. D. Rohlf, op. cit.[1], pp. 139-40 & 379. The average length of a king's reign used in calculations there is irrelevant to the problem.

10. The longer genealogies passed down to us mention only the male line.

11. The average age of marriage is surely not too high — even if seen in comparison to the average life expectancy in Rome (Rohlf's assertion, op. cit.[1], p. 415, n. 1 of ch. 6, based on Roman cemeteries in Egypt as well as burials in Tell ed-Daba, than the average life expectancy for males was about 34 years of age (for males). Even then, the information is derived from a population which was poor in health, whilst living in a city with a port only increased the chances of contracting imported diseases (M. Bietak: Avari (London, 1996), pp. 35-36).


15. D. Rohlf, op. cit.[1], p. 140-43.

16. H. Wimmer: in: Lexikon für Theologie und Kirche L I, p. 16; D. Wildung: "Die Rolle ägyptischer Könige im Bewusstsein ihrer Nachwelt" in München Ägyptologische Studien 17 (1969), pp. 83-84: "Having mentioned his real ancestors, he soon resorts to fictional ancestors whom he describes first as architects and then later as viziers. This point is so distant in time for the reader of the inscription that he is no longer able to verify the accuracy of the information."

17. It is not known upon which sort of documents the longer genealogies base themselves in their extensive indications of titles.


19. G. Posener, op. cit.[10], p. 194 (n).


21. D. Rohlf, op. cit.[1], p. 381-84.

22. L. Borchardt, op. cit.[20], p. 97.


24. See also K. A. Kitchen, op. cit.[4], p. 153. An alternative explanation would be that the Berlin Genealogy only names the priests who belonged to the family of the donor and that it simply excludes anyone not related to him. This would mean that as does not mean 'son' in every instance but to some extent also 'descendant'. In that case, this genealogy would be even more unsuitable for chronological calculations.


27. On the form of this name, see R. R. Ritter, op. cit.[26], p. 219 (DD).


30. D. Rohlf, op. cit.[1], p. 141.


36. K. A. Kitchen, op. cit.[4], p. 49.
