Khoisan kinship revisited

Alan Barnard & Gertrud Boden

Introduction

The present book is the outcome of a comparative project on Khoisan kinship conducted by the editors between 2010 and 2013. Both have been working in the field of Khoisan research for many years before. Alan Barnard began his research on the Naro in April 1973. At that time, rather little was known about this people. Nothing was known about their kinship system. Virtually the only kinship data on any Khoisan people were those on the Ju|’hoansi (who at that time were known as the !Kung). Naro kinship indeed turned out to be very different from Ju|’hoan kinship. Barnard’s earlier plan to focus on identity was jettisoned, the intricacies of the various kinship systems took hold in his mind, and the comparative perspective which he pioneered became the one he argued for many years to come. At the time of Barnard’s initial Naro fieldwork, he was a PhD student working with Adam Kuper at University College London. Barnard and Kuper invented their regional approach to the understanding of southern African ethnography (known as regional structural comparison) quite independently. When Barnard reported to his supervisor on what he had been finding out, his letter crossed with Kuper’s. Both Kuper and Barnard had been thinking along almost identical lines: Kuper, on sabbatical in Sweden and Barnard in the field in Botswana, Kuper writing on Bantu kinship and Barnard on Khoisan. There was of course no email at the time and no cell phones either. Even the land line between Ghanzi and the outside world had to be booked in advance,
and was never used for what others would invariably see as casual conversation. Therefore, communication between BARNARD and KUPER took weeks rather than days. KUPER published his work through the late 1970s and 1980s (KUPER 1975, 1979, 1982, 1987). BARNARD completed his PhD thesis in 1976 (BARNARD 1976), and followed with a number of papers on various aspects of Naro (1978a) and comparative, mainly Khoisan, kinship (BARNARD 1978b, 1980a, 1980b, 1981, 1987, 1988), as well as a book on regional comparison throughout Khoisan southern Africa aiming at identifying common underlying structures (BARNARD 1992a). The emphasis was “on understanding Khoisan culture as regionally specific and intelligible as a whole” (ibid: 14).

Gertrud BODEN’s work on Khoisan began with a museum exhibition on the San (BODEN 1997) aiming at conveying to the public the diversity of San realities, not only in historical and political, but also in linguistic and cultural terms, and at deconstructing the common images and stereotypes of San, which are so heavily dominated by ethnographic and popular descriptions of the Ju|’hoansi of Nyae Nyae and Dobe. Next BODEN studied the social organization of the Khwe in West Caprivi from a historical perspective, and analyzed changes in the realms of domestic relationships, kinship, and group identities among other things (BODEN 2003, 2005, 2007a, 2008, 2009). BODEN found the kinship terminology of the Khwe to be, on the one hand, clearly connected to the kinship terminologies of their closest linguistic relatives, and, on the other hand, to reveal interference or borrowing from the terminologies of their Ju-speaking as well as their Bantu-speaking neighbours. In her subsequent research on Taa communities in Namibia and Botswana, likewise focusing on ethno-historical aspects (BODEN 2007b, 2011, 2012), she found the internal variation in Taa kinship classifications to correlate with regionally differing language contact settings (BODEN, forthcoming). More generally, the Taa kinship terminologies turned out to be closer related to those of their geographical neighbours than to those of their closest linguistic relatives.

A comparative approach aiming at identifying similarities and differences between and across Khoisan kinship systems was then at the centre of BARNARD’s and BODEN’s project “Kinship systems in southern African non-Bantu languages: documentation, comparison, and historical analysis” of which this book is the main outcome. The project was part of the larger collaborative scheme “The Kalahari Basin Area – a Sprachbund at the verge of extinction” (http://ww2.hu-berlin.de/kba),
where the editors, in cooperation with linguists and molecular anthropologists, aimed at untangling the complex language and population history of the southern African groups who speak indigenous languages other than from the Bantu family, commonly subsumed under the label ‘Khoisan’. The collaborative research project was part of the European Science Foundation’s (ESF) EUROCORES program EuroBABEL. As social anthropologists, the editors addressed the population history of the Kalahari Basin area by looking at kinship systems. All contributors to the book are genuine or associated members of the collaborative project and have worked on kinship terminologies and systems in different Khoisan populations. Bill McGregor who previously worked on Australian languages and kinship terminologies (1996, 2013) provides the first in-depth account of an Eastern Kalahari Khoe kinship terminology. Hitomi Ono has been working and publishing on G|ui and Gǁana kinship systems for about twenty years (Ono 1995, 1996a, 1996b, 1997, 2004, 2010, 2011a, 2011b, forthcoming). Akira Takada also started his studies of San kinship relations in the central Kalahari, later broadening his field of research to the Ekoka !Xun in Namibia (2005a, 2005b, 2008a, 2008b, 2010, 2011, forthcoming).

The label ‘Khoisan’

The term ‘Khoisan’ calls for some explanation. It is often assumed to be a linguistic label, and to refer to a language family. In fact though, according to recent linguistic work (Westphal 1971; Traill 1986; Sands 2001, Güldemann 1998, 2008a, 2008b, forthcoming-a, forthcoming-b), Khoisan is not a language family at all, but rather, a Sprachbund. In other words, it is a collection of linguistic lineages whose relationships have occurred through contact rather than through common genetic origin. The term ‘Khoisan’ has been introduced by Schultze (1928) as a name for a biological or racial entity. It was then popularized by anthropologist Isaac Schapera (1930) in his The Khoisan Peoples of South Africa. This important book, derived from Schapera’s 1929 PhD thesis, was very widely read and also gave rise to a similar anthropological issue, and indeed some confusion: the relation between the peoples called Khoi and those called San. Today we use the spellings “Khoe” and “San”. Attempts to regularize the spelling of Khoisan as “Khoezan” have so far been rejected by anthropologists, and the use of inverted commas or quotation marks around that term have also proved futile. We retain Khoisan as a useful ethnic label for the pre-Bantu populations in southern Africa, albeit one of both linguistic and biological im-
precision, because there exists no easy alternative. In short, Khoisan is not to be taken as having any meaning other than as shorthand for the collective set of peoples conventionally labelled as such. It has been understood in this sense throughout southern Africa for centuries – notwithstanding different labels at different times (see Boëseken 1972-4).

Within the southern African Khoisan Sprachbund, three genealogical families are nowadays widely accepted: namely Kx’a (Heine & Honken 2010), Khoe-Kwadi (Voßen 1997 for Khoe; Güllemann 2004, Güllemann & Elderkin 2010 for Khoe-Kwadi) and Tuu (Güldemann 2005). The geographical distribution of individual languages is shown in Map 1; their confirmed genealogical relationships are represented in Figure 1. Note that the spelling and choice of terms for individual languages and groups, used in the literature, has kept changing and continues to do so. Furthermore, names have been used for groupings on different levels and with idiosyncratic spellings (cf. Treis 1998). Changes reflect the growing linguistic knowledge as well as the growing respect for self-denominations. The spelling of terms and the choice of names used in this book follow the principles outlined in Güllemann (forthcoming-b). With respect to the spelling of language names they include, in particular, the removal of grammatical affixes and the omission of tones and other unpractical diacritics. Regarding the choice of terms, autonyms were preferred to exonyms and terms agreed upon by the speech community itself over alternatives. The use of the same names on different classificatory levels was avoided, and suitable names known from the literature were maintained. Note that the inventory of languages in Figure 1 is only complete in the sense that no unknown languages are expected to be discovered in the future. It is nevertheless preliminary, because research in the large amount of older unpublished sources on extinct languages still has to establish conclusively all language-level units, and because the language-dialect distinctions have not yet been dealt with consistently for different language groups. Outside the Khoe family the tendency has been to recognize large language complexes, whose individual varieties need not always be mutually intelligible whereas within the Khoe family the situation has not been explicitly addressed in these terms (Güldemann, forthcoming-b).
Map 1-1: Southern African Khoisan languages. Graph: Monika Feinen
Lineages and Languages (L) or language complexes (LC) and selected dialects and dialect groups

(1) Khoe-Kwadi
   A Kwadi single L †
   B Khoe
      Kalahari
         East Shua: Deti†, Nata-Shua, Danisi, etc.
         Tshwa: Kua, Cua, Tsua, etc.
      West Khwe, Buga, |Ani
         G|ana: G|ana, G|ui, etc.
         Naro: Naro, Ts’ao, †Haba
      Khoekhoe (Cape) † LC
         (|Ora-Xiri) LC
         (Eini) LC
         Nama-Damara LC
      Hai||om †Aakhoe

(2) Kx’a
   A Ju single LC: North: Angolan !Xun varieties
      North-Central: Ekoka !Xun, Okongo !Xun, etc.
      Central: Grootfontein !Xun, etc.
      Southeast: North Ju!’hoan (Dobe, Tsumkwe),
      South Ju!’hoan (Donkerbos, Blouberg, etc.)
   B †’Amkoe single L: †Hoan, Nqaqriaxe, Sasi

(3) Tuu
   A Taa-Lower Nossob
      Taa single LC: West: West !Xoon, (N|u|en)
      East: ‘N|oha, East !Xoon, Tshasi, †Huan, (Kakia)
      Lower Nossob (|’Auni) †
      (|Haasi) †
   B !Ui
      N|ng: N|uu, Langeberg, etc.
      (|Xam) †: Strandberg, Katkop. Achterveld, etc.
      (†Ungkue) †
      (†|Xegwi) †

Note: † = extinct; (only older sources); main data analyzed in this book. The figure does not aim at completeness on the level of dialects, listing only the better known and well attested ones; the eastern African Khoisan languages were omitted because they are not covered in this book. Source: Gültemann (forthcoming-b).

Figure 1-1: Lineages subsumed under “Khoisan” and internal composition
Khoisan kinship

If Khoisan is not a linguistically or biologically meaningful concept, does it have any meaning for kinship analysis? The short answer is “no”, or “not really”. Yet the reason we use it is that it retains enormous historical significance because it differentiates a number of earlier populations of southern Africa from Bantu and all other later immigrants to the sub-continent. That it does mark out a number of features held in common among the populations subsumed under the label has been demonstrated by BARNARD (1992a) and will be further discussed in some of the chapters of this book. These include mainly a sharp distinction between joking and avoidance relatives, and the extension of these larger categories, and of smaller ones within them, throughout society (universal kin categorization). Universal kin categorization was first noticed by BARNARD (1978b). He saw it as a feature common to hunter-gatherers (and former hunter-gatherers) generally, which to a degree also occurs among herding populations but never among agro-pastoralist communities. In her discussion of universal kinship categorization among the !Xoon in Namibia, BODEN makes a plea to study the different practices and social implications of including and excluding people from the kinship universe in order to better understand which of these practices are to be attributed to a hunter-gatherer past, to shared Khoisan ideologies, or, indeed, to communication needs in multi-lingual and trans-cultural societies.

There are also a great many cultural features other than kinship which are held in common among Khoisan groups. These can be shared across the hunter/herder boundary, which in a sense becomes meaningless when we consider relations among people similar in kinship classification, in naming customs and in economic and exchange relations. For example, in exchange relations the Ju’hoan custom of hxaro (the system of delayed direct exchange of non-consumable property, which overlies a right of generalized reciprocity of rights to hunt and gather in each other’s territory) is very well known (see WIESSNER 1982). Indeed, hxaro is also practised by Naro, who seem to lack the noun for the relationship but know it simply by the verb: ǁaĩ. Among Naro, it works exactly as among Ju’hoansi. What is less well known is a similar custom which occurs, probably independently, among Khoisan pastoralists (BARNARD 2008: 66-69). Nama and particularly Damara possess giving customs (notably mâ!khunigus, which involves giving in delayed balanced reciprocity, either of consumables or other items). A second example is mafisa, or more particularly its opposite form, “inverse mafisa”. Mafisa is a Tswana custom whereby a poor individu-
al looks after livestock for a relatively wealthy person, and the poor person receives milk or offspring from the wealthy person’s animals. In “inverse mafisa”, the reverse is true. A poor person leaves his livestock with a wealthy person as a capital reserver, and the latter receives benefits such as milk and calves. This latter custom is common among Haiǁom, who leave their stock with Owambo and thus avoid the appearance of wealth in this hunter-gatherer society where wealth is frowned upon (Widlok 1999: 113-19). Another example is, bridewealth, conventionally viewed as typical of pastoralist communities, found not only among Khoekhoe but in a number of Khoisan hunter-gatherer communities too: for example, Juǀʼhoan and Naro (see, e.g., Lee 2013: 86-87). In Juǀʼhoan it is known as kamasi, and in Naro as kamane. These words are in fact identical but for the suffixes, which in each case are plurals. The word also may refer to childbirth gifts. In summary, the hunter/herder boundary is not as precise as it is sometimes assumed. While in the realm of subsistence economy or ecological management, we know better what hunters and herders are, within kinship or social relations more generally the distinction is not always obvious. This most certainly does not mean that the boundary is not there, but rather that its meaning can be subtle and its application open to detailed analysis.

**Conjectural histories of Khoisan populations**

The fact that Khoe languages are spoken by hunters and herders together with archaeological finds attesting that pastoralists have been living in the region no longer than about 2,000 years (e.g., Smith 2005), suggest that the earliest pastoralists in southern Africa spoke a Khoe language and entered the sub-continent as colonizers. The expansion would have coincided with higher summer rainfalls around 3,000-2,000 BP, a time when the Kalahari was far more humid than nowadays, followed by a subsequent re-desertification (Denbow 1986). Researchers have developed a number of scenarios from these facts. One assumption is that only a small group of Khoe-speakers, the ancestors of the Khoekhoe, adopted a pastoral mode of life through contact with a northern population (Elphick 1977; Ehret 1982). Archaeologists disagree about whether early herders brought sheep and pottery from Zimbabwe and Zambia through Namibia to the Cape by 2,000 BP (Klein 1984; Smith 2000) or whether these items spread south through exchange networks between hunter-gatherers (Mitchell 1996; Sadr 1998).
Alternatively, the linguistically assumed chronoloc of Proto-Khoe-Kwadi might have been spoken by pastoralists (GÜLDEMANN forthcoming-b). Lexical reconstructions of agro-pastoralist vocabulary in the Kalahari Khoe languages (VOßEN 1984; KÖHLER 1986) suggest that the speakers of the proto-language were food producers with small-stock animal husbandry based on sheep and small-scale agriculture. The question is then, whether the San groups who speak Khoe languages adopted the language of the colonizers, or once were pastoralists who adopted a forager lifestyle for whatever ecological or political-economic reasons. GÜLDEMANN (2008a) suggests the former for the south-western Kalahari Khoe (Naro, Gǁana) and the latter form of “devolution” for the north-eastern Kalahari Khoe (Kxoé, Shua, Tswana). Recent molecular anthropological research supports the first scenario (PICKRELL, PATTERSON ET AL. 2012). The genetic profiles of the Khoe-speaking San in the central Kalahari are more similar to those of the Kx’a and Taa speakers than to either the speakers of Khoekhoe or of the Kalahari Khoe languages spoken on the margins of the Kalahari Basin.

Instead of being pastoralists, the proto-Khoe-Kwadi society could, of course, have been characterized by a mixed economy of foraging, small stock animal husbandry, and horticulture, and to have specialized according to the local ecological conditions. More generally, a common linguistic heritage does neither require a common way of subsistence nor a common genetic profile. However, academic imaginations of Khoisan populations have always tended to be preoccupied with the idea that biology, language and culture should be bounded consistently.

The north-eastern margins of the Kalahari have been suggested to be the location from where proto-Khoe-Kwadi speakers expanded into southern Africa because this would best explain the geographic distribution of the historic languages (GÜLDEMANN 2008a). GÜLDEMANN further suggested that Proto-Khoe emerged through intensive contact with local hunter-gatherers, who most probably spoke a Kx’a language (see also GÜLDEMANN forthcoming-c). For the southern part of the Kalahari Basin area, he considered a strong substrate of Tuu languages, in particular from the !Ui branch, a likely explanation for the distinct linguistic character of Khoekhoe compared to Kalahari Khoe. Geographically, the area where Khoekhoe was spoken was entirely included in the Tuu territory before some Khoekhoe groups ventured north and entered Namibia in the aftermath of the European colonial expansion in the Cape (GÜLDEMANN 2006b). However, the divergence of Khoekhoe from the rest of Khoe has recently been challenged (HAACKE forthcoming; RAPOLD forthcoming).
The languages from the Kx’a and Tuu families show a considerable degree of linguistic-typological homogeneity, which, notably, exceeds the homogeneity within Khoe, and could either result from an areal convergence over a long time span or from a very old common ancestor language which cannot yet be demonstrated by accepted linguistic methodology. However, all individual instances of borrowing, language shifts and substrate interference are still far from being understood (GÜLDEMANN 2008a, forthcoming-b).

The hypotheses sketched above raise interesting questions with respect to kinship systems and terminologies. Transformations of structural aspects of kinship terminologies have often been explained as effects of developing social complexity and hierarchy (ALLEN 1986, 1989, 2004, 2008), which, although not uniform, are considered irreversible (KRYUKOV 1998). The scenario of pastoralists shifting to a hunter-gatherer lifestyle raises the question whether, parallel to changing subsistence strategies and related practices of residence, descent and marriage they adopted features of the kinship systems of their hunter-gatherer neighbours. The alternative scenario of hunter-gatherers shifting to the language of the pastoralist colonists entails the question whether they retained features of their hunter-gatherer kinship systems, and, if they did: which features and why? Is the suggested Kx’a substrate in Khoe as a whole, and the additionally-suggested !Ui substrate in Khoekhoe mirrored in the respective kinship terminologies and kinship classifications? Do kinship data support a common ancestry of Kx’a and Tuu languages or, alternatively, convergence over a long time span? Is the paradox that modern groups which today constitute the Khoe-Kwadi family are in many ways more heterogeneous than the Non-Khoe groups which do not form a language family or at best a family that is far older, reflected in kinship terminologies and classifications? Can the analysis of kinship data help to solve such questions and what are the requirements with respect to the database and the theoretical models? The chapters in this book address these questions in more or less detail and on more or less comprehensive levels: for individual languages, individual contact settings, linguistic lineages and the Kalahari Basin area as a whole. The achievements which the individual chapters contribute to the overall puzzle will be taken up and bound together in the concluding section.
Kinship terminologies

From the earliest days of social anthropology (Morgan 1871) until today (e.g.; Godelier, Trautmann et al. 1998; Jones & Milicic 2011), the different ways of grouping relatives into kin classes have been considered useful for tracing language family boundaries and population histories or studying common origin and contact. Kinship terminologies are often represented as stable and “relatively unaffected by political, economic and social circumstances or the calculated interest of actors” (Trautmann 2008: 310). They are regarded as complex cognitive systems of interrelated terms, built on an internal logic (Read 2001, 2011), possessing a structure, and constituting specific configurations, whose terms are connected in a network of complementary relationships and cannot change independently (Godelier 2011: 181). In spite of some discussion about the exact number of distinct basic types, kinship terminologies around the world are most often understood as more or less complex variants of a handful of types named after example societies, namely the Sudanese, Hawaiian, Eskimo and Iroquois, the latter with variants Dravidian, Crow and Omaha. Terminologies combining components of several types, therefore, appear as hybrids or as systems in transition from one type to another.

The asserted stability and structural coherence of kinship terminologies substantiated their potential for tracing language family boundaries and reconstructing population histories. Transitions from one type of kinship terminology to another were mostly conceived in the long term of social development: in evolutionary terms (e.g., Dole 1957; Matlock 1994; Allen 1986, 1989, 2004, 2008) or in terms of regional history (Barnard 1988, 1992a). However, although certain types and aspects of kinship terminologies were found to correlate with particular social norms and practices such as, for example, positive marriage rules with Dravidian-type terminologies, the reasons for and the stages of transitions are still not well understood (Godelier 2011). More importantly, it seems that the focus on types, inherited structures and the internal logic of kinship terminologies obstructed the alertness for the insight potential of incoherent and a-typical features (for an early critique of typological approaches to kinship terminologies, see Lowie 1928). Also Barnard (1992a: 5-7) explicitly backed away from typological approaches, and considered relationship terminologies to be part of the surface structure. His concern was with even deeper structures or with underlying similarities across typological and societal boundaries. He argued that kinship was especially significant for Khoisan regional comparison...
“because kinship appears to be the most fundamental area of difference between Khoisan societies, while at the same time having at its core certain principles which unite Khoisan culture as a whole” (ibid: 5). The concept of underlying structure implies a notion of cross-cultural similarity, and, at the same time, of distinctiveness from universal structures. Kinship appeared as a means to other ends with hierarchy being played out through kinship in the herder societies, and equality being defined and maintained through kinship and quasi-kinship relations of giving and receiving in the hunter-gatherer societies. Whether the common underlying structure in Khoisan kinship is inherited or should be understood as the solidified shared common ground in a Verwandtschaftsbund is a central question addressed in this book. Similarities and differences will be analyzed on different levels: the macro-level of Khoisan, the meso-level of the individual language families, viz. Khoe-Kwadi, Kx’a and Tuu, and the micro-level of individual languages and contact settings.

**A new approach**

Slightly more than twenty years have passed since the publication of BARNARD’s seminal comparative ethnography of Khoisan peoples (BARNARD 1992a) which included accounts not only of kinship but also of subsistence, politics and religion. The present book focuses solely on kinship. The other subjects have become such specialized areas that to do justice to them would require more than just one book. New data in the realm of Khoisan kinship available in the meantime alone, could serve as a justification for looking at the subject again from a comparative perspective. However, the emphasis is different too: here we look at differences in Khoisan kinship systems as much as at commonalities. More importantly, while the social reality, degree and effects of contacts between San hunter-gatherers and populations of Bantu origin, instigated the hotly argued out “Kalahari debate” (cf. BARNARD 1992b; KENT 1992; KUPER 1992), research on Khoisan-internal contact played so far a relatively minor role in social anthropology. The present book explicitly addresses the possible effects of Khoisan-internal contact on kinship terminologies and kinship categories in prehistoric and historic contact settings. Note, however, that it only deals with relationships between southern African Khoisan populations. The kinship systems of the Hadza and Sandawe in eastern Africa, whose languages are also often subsumed un-
der Khoisan could only have been discussed from a genealogical, but not from a contact perspective.

The approach presented here is new in several respects. First, it analyzes new data from a number of Khoisan kinship terminologies and systems which had previously escaped documentation. Secondly, it combines the identification of common structures with an interest in the potential of atypical features, incoherent structures and internal variation as indicators of transition, and attempts to explain them as an outcome of contact. Thirdly, it treats different data for members of the same language as documented by different researchers not as more or less imperfect representations of “the kinship terminology” of a language but as a chance for tracing and understanding transformation or change, for addressing the relevance of documentation contexts as well as the impact of the multilingual and trans-cultural contexts, in which Khoisan communities are living today. Fourthly, contemporary developments are considered relevant for understanding earlier transformations in kinship terminologies by analogy. The condition that most southern African non-Bantu languages are severely endangered and spoken by people who live in close association with people from other ethnic groups, including people of Bantu and European origin, is taken as a chance to observe how people deal with the different kinship systems they encounter within their families and neighbourhoods. Fifthly, the book, while methodically in the tradition of regional structural comparison, an approach so far mainly applied to the Khoe language family (cf. BARNARD 1976, 1980b, 1992a: 282-294), presents attempts to reconstruct inherited structures also within the other two lineages of southern African Khoisan before venturing on Khoisan-wide comparison. There were no a priori premises for similarities in terminologies being effects of genealogical versus contact relations, nor were there a priori premises with respect to the direction of transformations. Finally, we explicitly use the spatial distribution of features for explaining their historical development. In short, the book attempts to combine a perspective seeing “the pattern as the thing” (BATESON 1972: 430), as was the epigraph of BARNARD (1992a), with a perspective taking “the variety as the message” (BARNES 2012: 196).

The individual chapters stress these perspectives to different degrees. The aim is to identify the features which are diagnostically relevant for identifying genealogical relations and for reconstructing contact, and, thereby, to contribute to the understanding of the population history in the Kalahari Basin area.
Outline of the book

The title of the project from which this book evolved was “Kinship systems in southern African non-Bantu languages: documentation, comparison, and historical analysis”. The three parts of the project title are also reflected in the structure of the book. The first two sections present recent documentary work on kinship terminologies and kinship relations. The second part of the book is devoted to comparison and likewise covers two sections, first, the comparison of kinship systems within individual Khoisan lineages, namely Kx’a and Tuu, as well as across Khoisan as a whole, and secondly, the appearance of kinship systems in particular language contact settings.

The first section starts with Boden’s description of the Khwe kinship terminology which is a slightly amplified version of a chapter in her German dissertation (2005) and the first comprehensive account of Khwe kinship available in English. Before the Kalahari Basin Area (KBA) project started, detailed accounts of any of the Eastern Kalahari Khoe kinship terminologies were lacking. McGregor’s account of Shua kin terms fills a major gap here. No full accounts existed of the kinship terminologies of any of the moribund Tuu languages either. Nǁng is the only language within the !Ui subbranch of Tuu which has survived to the present day. Studying the Nǁng kinship terminology was considered to potentially improve our understanding of the historical development of Tuu kinship classifications more generally. However, after her attempt to reconstruct the Nǁng kinship system with the then nine last speakers, Boden comes to the result that although distinct Nǁng kinship terms have survived, a reconstruction of their semantics and, consequently, of a former distinctively Nǁng system of kinship classifications is virtually impossible by means of research in memory culture at such an advanced stage of language endangerment.

Data from field research on kinship terminologies with speakers of other Khoisan languages have not been dedicated individual chapters in this book. This pertains to Ts’ixa and Danisi, both Eastern Kalahari Khoe languages spoken in Mababe in Botswana, ||Ani, a Western Kalahari language closely related to Khwe, as documented by Anne-Maria Fehn, different Taa dialects as documented by Boden, ǂ’Amkoe as documented by Boden in collaboration with Falko Berthold, Linda Gerlach and Blesswell Kure, South Juǀ’hoan as documented by Boden in collaboration with Lee James Pratchett, and Angola !Xun spoken by San from Angola currently living in Namibia’s Bwabwata National Park as documented by
BODEN. Reasons include previous publication (Taa dialects, cf. BODEN forthcoming), lack of major differences compared to already published work by other authors, viz. Š’Amkoe (cf. GRUBER 1973) and South Juǀʼhoan (cf. SYLVAIN 2000), and lack of comprehensiveness (Angola !Xun, Tsʼixa, Danisi and ǁAni). The data will nevertheless inform the comparative chapters, as well as the comparative kinship database which, apart from this book, is the second main product of the research project which will be made accessible online in the near future (http://www2.hu-berlin.de/kba/).

Three chapters in the second documentary section deal with the use of kinship terms within kinship relations rather than with the terminologies as such. ONO describes how among the Gǁana peoples, a strict joking and avoidance dichotomy serves as a structural basis for the cultural practice of spouse exchange in the system of universal kinship categorization. TAKADA shows how kinship categories are enacted in socializing practices among the Ekoka !Xun, and BODEN provides an account of the different degrees, ideas and strategies involved when including and excluding people from kinship categories among the !Xoon in Namibia.

For untangling the relationship between any two languages from one of the three Khoisan lineages, it would be useful if the basic structural elements of proto-Khoe, proto-Kxʼa, and proto-Tuu kinship classifications were identified. For the Khoe language family we can rely on the extensive work of BARNARD (1976, 1980b, 1992a). Similar accounts of Kxʼa and Tuu kin categorizations were missing so far and continue to be hampered by the unequal quality and scope of documentations as well as by the unequal number of languages belonging to each of the three lineages. Khoe-Kwadi is the largest southern African language family subsumed under the label ‘Khoisan’, also showing the most complex internal sub-branching and the widest geographical distribution. Ethnographic descriptions of kinship systems and comprehensive accounts of kinship terminologies of satisfactory quality are only available for the Khoe lineage of that family. The common structure and potential historical transformations of the kinship terminologies of the Western Kalahari Khoe into those of the Khoekhoe (or vice versa) have comprehensively been outlined by BARNARD (1980b, 1992a), focusing on the transition between hunter-gatherer and pastoralist societies. The Kxʼa language family consists of only two languages: the widely distributed Ju dialect cluster with, according to different authors, between eleven and fifteen different dialects (SNYMAN 1997; KÖNIG & HEINE 2008; SANDS 2010), plus the ŠʼAmkoe isolate. While linguists decided for a genealogical relationship of !Xun and
ǂ'Amkoe (for a discussion see TRAILL 1973, 1974a; WESTPHAL 1974; HEINE & HONKEN 2010), kinship classifications show considerable differences. The ǂ'Amkoe kinship classifications share more features with those of their G|ui and Taa neighbours than with those of the Ju dialects. Less far-reaching differences between the kinship classifications of the individual Ju dialects also apparently relate to the respective contact situations. However, so far the kinship systems of only three Ju dialects, namely those of the Ju|’hoansi in the Nyae Nyae and Dobe areas (MARSHALL 1957, 1976; LEE 1984, 1986, 1993, 2013), the Ju|’hoansi in the Omahke (SYLVAIN 2000), and the !Xun in Ekoka (TAKADA 2008b) have been studied in any detail. Therefore, the actual scope of the pan-dialectal variation in Ju kinship systems still remains unknown. In their comparative chapter on Kx’a Khoisan kinship classifications, BODEN & TAKADA suggest that a common proto-Kx’a kinship structure was most probably characterized by a high degree of alternate generation equivalence, strict naming rules, and lineal/collateral distinctions as historically described for North Ju|’hoan. At the same time they warn that the representative power of the structurally consistent descriptions of the North Ju|’hoan kinship terminology as a model for proto-Kx’a should not be underestimated.

The Tuu language family was viewed as an entity since Dorothea BLEEK’s early research (e.g. BLEEK 1927a). However, systematic attempts to reconstruct the proto-language have only recently been made (HASTINGS 2001; GÜLDEMANN 2005) and are hampered by the fact that most of its languages are extinct and that many older data on extinct !Ui varieties remain unpublished and were long difficult to access (GÜLDEMANN forthcoming-b). Furthermore, we only limited information on the kinship terms are available, while in-depth ethnographic descriptions of the kinship systems ‘in action’ are missing (HEWITT 1986: 27). Taa is the only vital representative surviving to the present day. Differences between the Taa terminologies and those of the rest of Tuu – as far as data on the latter are available – are considerable, and BODEN comes to the conclusion that no features of proto-Taa kinship classifications can be reconstructed in spite of a number of cognate kinship terms as identified by GÜLDEMANN (2005).

The next chapter in this section looks at selected features of kinship terminologies across all Khoisan lineages. The aim is to understand which features and ideas, shared by various Khoisan populations, should better be explained as common heritage or as resulting from contact. This also involves the identification of kinship
features which trace language family boundaries best. As shown in a recent article (Boden, Güldemann & Jordan, forthcoming), sibling terminologies are no good candidates (contra Murdock 1968). Boden demonstrates that the presence or absence of terminological equivalence between grandparents and grandchildren suits the purpose much better in the Khoisan case. She concludes that high degrees of alternate-generation equivalence, cyclical concepts of society and the recycling of personal names can be reconstructed for a hypothetical proto-Kx’a kinship system, whereas such features were most certainly absent in the proto-Khoe kinship system, evidence for the proto-Tuu kinship system being notoriously weak. If these features did exist in the proto-Tuu kinship systems, they would probably have operated in a different way than in the proto-Kx’a society and would possibly have been similar to those historically documented in the Taa kinship systems. The chapter also explains several Khoisan kinship terminologies, namely South Ju’hoan, Ekoka !Xun, ‡’Amkoe (all Kx’a) and Taa (Tuu) as having incorporated Khoe cross/parallel distinctions. The Naro (Khoe) terminology also seems to be a hybrid, deserving a different line of explanation involving language shift (see Barnard’s chapter on Naro-Ju’hoan contact).

The last section looks at kinship systems in contemporary contact settings. In his chapter on the historical relationship between Naro and Ju’hoansi, Barnard re-examines, in light of the findings of Pickering and his colleagues (Pickering et al. 2012), the hypothesis he posed in 1988. He outlines the changes required and considers some of the probable reasons for them, in order to explain how and why the ancestors of the Naro apparently came to switch languages. The switch was from a Kx’a language to a Khoe one, entailing the adoption of a Khoe kinship terminology structure along with a mainly Khoe kinship vocabulary. Takada relates the kinship practices of the Ekoka !Xun to discussions about ethnicity and the famous Kalahari debate. By looking at life histories and surnames, he demonstrates how the !Xun of Ekoka maintain and shape relationships in the trans-cultural settings by using different bundles of kinship conventions in different social settings which construct ethnicity. He makes a strong claim to study family and kinship relations formed by intermarriage and fostering between ethnic groups. Boden, in her chapter on the flexibility of kinship classification, likewise urges to address the relevance of trans-cultural social settings for kinship classifications. She demonstrates that kinship classifications and the semantics of kinship terms differ among speakers of the same language according to regional divisions, age cohorts and similar life histories or work biographies.
and makes a plea for a new research agenda since after more than a century of kinship studies a sound database of what happens to kinship classifications in contact situations and, therefore, also models for reconstructing pre-historical changes of kinship classifications are still lacking.

In the concluding chapter BARNARD & BODEN summarize the achievements and the remaining gaps, outline the pros and cons for different historical scenarios from a kinship perspective, and draft possible lines for future research. In all, the volume presents not only a new understanding of Khoisan kinship, but also a re-analysis of many aspects of Khoisan society that are related to kinship. The focus is decidedly on terminologies and categories, but much more is revealed. Although in many ways threatened, Khoisan social structure remains vibrant. The present book documents both its continuity and its changing circumstances. We hope it will be useful not only within the rather specialized field of kinship studies but also beyond that, in Khoisan studies, within linguistics, in related fields and in southern African history.

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