# THE WARRIOR'S BEAUTY: THE MASCULINE BODY AND SELFIDENTITY IN BRONZE-AGE EUROPE 1

Paul Treherne

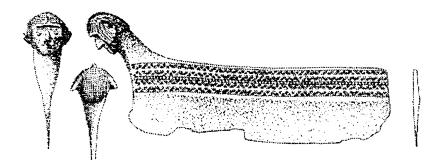


Figure 1. (after Aner and Kersten 1973).

### Introduction

There is a term among German speaking archaeologists, for which we in the Anglo-American tradition no longer have an equivalent, commonly used to designate a particular class of funerary monument found from the late Bronze Age through to the early historic period across much of Europe: the *Kriegergrab*, or 'warrior grave'. By definition this mortuary form, whether involving inhumation or cremation, centres on the individual male warrior and his personal weaponry. Other attributes are also diagnostic of this class, though the full suite is not represented in every instance: drinking equipment, bodily ornamentation (both textiles and ornaments), grooming tools ('toilet articles'), and horse harness and/or wheeled vehicles. Graves of this form began to appear over large parts of southern, central, and Scandinavian Europe in the mid-second millennium BC, proliferate and spread to much of the rest of Europe over the course of the late Bronze Age and continue in remarkably conserved form through the Hallstatt and La Tène periods, only to be revitalised in

Paul Treherne, Department of Archaeology, Downing Street, Cambridge University, Cambridge, CB2 3DQ, Great Britain

Journal of European Archaeology (1995) 3.1:105–144.

Germanic society following the Roman interlude. This core of expressive themes, practices, and material objects retains its integrity over an increasingly large spatial distribution and within a host of quite different social contexts for several millennia of European history. Following an earlier generation, elsewhere I (forth.) seek to account for this phenomenon through a revitalisation and revision of the dormant concept of the *Kriegeradel*, the 'warrior aristocracy', once a cornerstone in our understanding of late European prehistory.

The prevailing consensus among English-speaking archaeologists over the past few decades has been to interpret this constellation as part of an 'ideological complex' tied to an emergent élite and centred on mortuary rituals. With its roots in transformations of the late Neolithic and Copper Age, this complex is seen to have spanned much of the European continent by the late second millennium. Central to the ideology and those it supplanted, in all accounts, is the human body. Yet, contrary to orthodoxy, it is the principal contention of this essay that the changing nature of emphasis on the human body seen over time in the archaeological record was more than simply ideological. In particular, it was associated with the development of a specific form of life, a life style, among an emergent warrior élite, which marked the growth of a new understanding of personhood - specifically male selfidentity - rooted in both social practices and cultural representations. Furthermore, this life style, and the male body's place in it, is only to be understood in conjunction with an equally important death style, a socio-culturally prescribed way of expiring. Central to both life and death was a specific form of masculine beauty unique to the warrior. This paper develops an argument for considering the constellation of attributes enumerated above, which have hitherto been designated 'ideological', in conjunction with the issue of masculine self-identity rooted in both the living and dead body. First, however, we must briefly summarise the cultural transformations that have been interpreted as 'ideological' and the role of the human body in these.

# IDEOLOGY, BODY, AND THE NEOLITHIC/BRONZE-AGE TRANSITION

In the last few decades it has become clear that the fourth and third millennia BC were marked by fundamental social transformations across the European continent. This has yielded a dichotomy between two types of society, one of developed or 'mature' Neolithic character and another with its roots in the late Neolithic and Copper Age but fundamentally oriented to the succeeding Bronze Age. This cleavage has been expressed in a number of ways, yet our primary concern here is with the ideological transformations thought to have occurred over this period, first and most decisively in the fourth and third millennia with such horizons as Chernavoda-Ezero-Baden, Yamnaya, Globular Amphora, Corded Ware, and Bell Beaker, and then again, building on the earlier rupture, beginning just prior to the mid-second millennium BC (e.g. Tumulus complex, Nordic period II, Mycenaean Shaft Grave period, Terremare Italy, etc.). In both instances, as we shall see, the human body has been attributed a central role.

Broadly speaking, it is thought that the developed Neolithic or Copper-Age monuments of Europe (tells, megalithic tombs, enclosures, etc.) represent both nodes of continuity and foci of activity in a fluid and vibrantly ritualised landscape. In addition to being ritually centred on fixed places, however, the ideology of most Neolithic social formations was one of communality and group identity, involving the consumption of social surplus in public works and collective rituals in which the status of the corporate group was celebrated (Renfrew 1973a; 1973b; 1974; 1976; Gilman 1976; R. Chapman 1981; Hodder 1982b; 1984; 1990; Jensen 1982; Shanks and Tilley 1982; 1987b; Shennan 1982a; Kristiansen 1984a; Sherratt 1984; 1994a; Tilley 1984; Thomas 1987; 1991a; Barrett et al 1991; Bailey 1990; Damm 1991a; Barrett 1993). There was a general lack of overt emphasis on the individual. This is most conspicuous in the later megalithic tombs, and in particular the communal passage graves, of the Atlantic arc. These burials did not entail the inclusion of personal grave-goods as a means of symbolising inter-individual differences, though only the remains of people who occupied focal genealogical positions in the social group, and were thus venerated as ancestors, seem to have been placed in the tombs (Sherratt 1984; Tilley 1984). Functionally, this 'mature Neolithic' ideology is seen to be mystificatory, in the sense that it masked existing social differences (Renfrew 1973a; 1973b; Gilman 1976; Kristiansen 1982; 1984a; Shanks and Tilley 1982; Shennan 1982a; 1993; Sherratt 1984; Tilley 1984; Whittle 1984) through its emphasis on the corporate group, and in particular its egalitarian character (Shanks and Tilley 1982; Kristiansen 1984a; Tilley 1984).

The ideological and ritual transformations associated with the emergence of a new social form occurred at different times in different places in European prehistory and worked themselves out in the context of local particularities. However, similar transformations unfolded across most of the continent over the fourth and third millennia BC through the progressive articulation of various regions into large interactive networks, crystallising along natural corridors of cultural exchange. The essence of the transformation was a shift from an ideology of place and community to one of the *individual and personal display*, involving the adoption of a deliberately ostentatious life style (Shennan 1982a; 1982c 1993; Kristiansen 1984a; Sherratt 1994a; 1994b; Sørensen 1991a). In particular, the new ideology was marked by an emphasis on social categorisation, notably in terms of gender and the individual, played out most conspicuously in mortuary rituals involving the display and consumption of exotic ('prestige') goods and practices acquired through long-distance relations of emulation and exchange between ascendant groups (Shennan 1982a; 1982c; 1986b; 1993; Champion et al. 1984).

Social categorisation, or the communication of personal status, was achieved partially through differentiation in burial by means of grave goods, a trend which has traditionally been associated with the rise of social hierarchies in temperate Europe (e.g. Bintliff 1984), though these only developed in many regions over the course of the third millennium and particularly the Bronze Age – a product of control over the circulation of metal prestige items (Milisauskas 1978; Rowlands 1980; Shennan 1982a; 1982b; 1986a; 1986b; 1993; Champion et al. 1984; Kristiansen

1982; 1984a; 1987b; 1992a; Sørensen 1991a; but see Coles 1982), subsistence resources (Gilman 1976; 1981; Bintliff 1984) or both (S. E. Shennan 1975; 1982; Coles and Harding 1979; Harding 1984b; Shennan 1986a). Instead, what initially emerged was a rather generalised form of status group (Stand) in the Weberian (1968:927, 935) sense: a group of persons who share a style of life, consumption patterns, common conventions, specific beliefs, and particular economic and ideal monopolies which create a degree of social distance and exclusiveness. At this early stage the group may have been composed of all males of suitable age, as the associated ideology was not only individualising, but androcentric, involving heavy male symbolism and a generalised male ethos (Shennan 1993; cf. Hodder 1990: agrios). The adoption of this ideology in Atlantic and northern Europe, perhaps initially by marginalised groups (Thorpe and Richards 1984), involved a transformation in the way in which status differences were expressed, from their misrepresentation to their display and naturalisation (Shennan 1982a), the latter not becoming significantly pronounced before the late early Bronze Age, when we encounter, for instance, the late Unetician graves at Leubingen, Helmsdorf, and Leki Male (Br A2) (Gimbutas 1965; Coles and Harding 1979).

The personal consumables of this emergent status group centred around four fundamental themes (apparent in graves): warfare seen in weaponry, alcohol seen in drinking vessels (Sherratt 1987a; 1991; 1994b; 1994d; forthcoming), riding/driving seen in horse harness/wheeled vehicles (Bökönyi 1978; 1980; Sherratt 1981; 1983; 1987a; 1987b; 1994a; Piggot 1983; Champion et al. 1984; Anthony 1986; Shennan 1986a; 1993; Levine 1990; Anthony and Brown 1991; for the importance of horse in Indo-European mythology see Puhvel 1987) and to a lesser degree bodily ornamentation. Though some of these goods seem to have been generated and disseminated by growing urbanism in the Near East and Anatolia, their filtration into the 'barbarian hinterland' was the product of active selection, adaptation, and reinterpretation within the unique local context, a process which fuelled the development of an institution unrepresented in most of the great civilisations of the Orient (i.e., that of the warrior aristocracy) (Sherratt 1994c; 1994d). The seemingly arbitrary concurrence of these independent expressive traits, drawn together from foreign and indigenous elements in a process of bricolage without a bricoleur,<sup>2</sup> contributed towards a sui generis product - an arbitrary association became increasingly natural. As Sherratt (1994a:187) argues, the 'ideological unity' of such practices as drinking and driving may be seen in the 'ultimate fourth millennium status symbol', the Baden wagon-shaped drinking cups.

By the central European middle Bronze Age, and accelerating in the late Bronze Age, we have the first clear evidence of widespread social differentiation, often attributed to the rise of chiefdoms in much of temperate Europe (Randsborg 1973; 1974; Coles 1982; Kristiansen 1982a; 1984a; 1987b; 1992a; Shennan 1986a; 1993). At this time it is thought that the existing ideology underwent another transformation, though within the idiom of that established in the preceding period. Specifically, the generalised male ethos of the earlier phase was transformed into a differentiated warrior ideology, which 'sought to legitimate social differentiation not by hiding it but

by representing it as natural and immutable through the use of material culture in the form of prestige items and ritual symbols which constantly reiterated the message' (Shennan 1982a:156; 1993). In particular, the Tumulus and Urnfield complexes, centred on the eastern Alpine region, usurped the former eastern Carpathian exchange network with Scandinavia and established their own links over the Alps with the growing Mycenaean presence in southern Italy (Bernabò Brea 1957; Taylour 1958; 1983; Sherratt 1994c), yielding, some would assert, a common ideological fabric from Scandinavia to the Aegean (Bouzek 1985; Kristiansen 1987a; 1987b).

Specifically, this more developed form of the late-Neolithic/early-Bronze-Age ideology was linked in many regions of the increasingly integrated European peninsula to the growth of a more developed status group: a differentiated warrior élite (Jensen 1982; Kristiansen 1984a; 1984b; 1987b; 1992a; Shennan 1993). Where we have literary references to later examples of this institution, such as epic poetry (which, as we shall see, is itself an integral part of this institution), it seems that such a group was typically assembled as a retinue of part- or full-time male warrior specialists (the Männerbund of Germanic tradition), serving an élite of paramount position (chief, king, etc.). Members of this fraternity bound themselves to their patron and to one another through relations of hospitality and reciprocity involving the exchange of valuables (weapons, ornaments, etc.), drinking rituals in which alcohol was consumed, shared belief systems or codes (notably honour), shared living space and daily life (one thinks of Hrothgar's hall or the Spartan syssition) and above all through warfare itself, which was heavily ritualised.

Novel consumables for the warrior in this phase included pre-eminently the sword, which after its independent debut in the Aegean (MM II Mallia) and the eastern Carpathian basin (Hajdúsámson-Apa horizon [BIIIa after Moszolics]) rapidly developed in several forms within the Tumulus sphere (notably from south-western Germany to Transdanubia), Nordic Europe, northern Italy, the Aegean, and the Atlantic province.<sup>3</sup> As the new form of personal weaponry, it departed from the earlier axe and dagger in being the first object clearly designed for combat instead of simply being adapted from an existing tool form (Sørensen 1991a), evidence of its use seen in hundreds of sharpened examples (Kristiansen 1987b). Organised aggression between social groups undoubtedly had existed since at least the early Neolithic (Shennan 1986a; Starling 1985; Milisauskas and Kruk 1989; Hodder 1990), yet as a distinctly individual weapon (not least in terms of decoration) - perhaps carrying names and histories and passed on by inheritance - the sword is thought to have marked the emergence of a new style of warfare, involving prestigious personal combat with well defined social and ritual rules (Kristiansen 1978; 1987b; Shennan 1986a; 1993; or see the Iliad). Hence, it was part of a symbolic emphasis on warfare that was more pronounced than in the preceding period, and in general the warrior became increasingly formalised throughout the second millennium (Sørensen 1991a), reaching a culmination in the late Bronze Age (seen in the standardised panoply of arms and armour shared by the Urnfield and Mycenaean warrior: slashing sword, thrusting spear, shield, helmet, greaves, and corslet - Müller-Karpe 1962).

Moreover, the ideological emphasis on male drinking rituals and equestrian arts

continued. Grave assemblages of the middle Bronze Age include a rich variety of ceramic (in Scandinavia wooden) vessels for serving, pouring, and drinking liquids. In the developed Urnfield period beaten bronze pails, cups, cauldrons, early situlae, and even gold drinking cups were in wide circulation. By this time, male drinking rituals may have been a key social mechanism by which the paramount élite could gather a following of warrior companions: the creation and reproduction of an armed body of supporters through warrior feasting and hospitality (e.g. Hrothgar's hall in Beowulf) (Kristiansen 1987b; 1992a; Sherratt 1987a). Further developments in the use of the horse and wheeled transport included probably the first employment of the former for actual warfare (associated with shift to the slashing sword, spear, and plate armour) and the introduction and dissemination of the light two-wheeled war vehicle or chariot (Kristiansen 1987b; Piggot 1983).

Along with the other novel consumables, from the mid-second millennium in much of Europe there was an explosion in metal ornaments designed to accentuate every part of the body and its movement (Schutz 1983; Sørensen 1991a; Sherratt 1994b). In addition, another feature of bodily ornamentation that took off at this time, after being introduced in the third millennium, were woollen textiles, personal prestige garments, which, undyed, served as the canvass on which metal ornaments such as pins (as opposed to earlier buttons) were exhibited (Childe 1930; Killen 1964; Halstead 1981; Sherratt 1981; 1983; 1986; 1987a; 1994a; 1994b; Barber 1991; Sørensen 1991a; 1991b). The spectacular preservation of woollen costumes from early Bronze-Age Denmark has given rise to a whole literature on 'Bronze-Age fashion', yet the presence of weaving combs and the wide proliferation in pin types may indicate a similar importance for wool elsewhere in Europe (Broholm and Hald 1948; Sherratt 1981; Barber 1991; Sørensen 1991a; 1991b).

One particular class of artefacts that we must consider part of this emphasis on bodily decoration is the so-called personal 'toilet articles': horn, bone, and bronze combs, bronze tweezers, razors, mirrors and ('tattooing') awls. Toilet articles appear as a coherent horizon during the mid-second millennium in central, southern, Nordic and north-western Europe (central Europe: Jockenhövel 1971; western Carpathian basin: Hänsel 1968; Moszolics 1973; 1985; Britain, France and low countries: Jockenhövel 1980; Poland: Gedl 1981; northern Italy: Bianco Peroni 1979; Nordic sphere: Broholm 1943; 1944; 1952; Baudou 1960). Isolated examples were present as early as the early/middle Bronze Age in the Aegean (particularly tweezers), but most there are Mycenaean or later in date (Karo 1930; Vermeule 1972). By the late Bronze Age they had reached many other areas such as the eastern Carpathian basin, the Balkans, Iberia, peninsular Italy, and Sicily (Bernabò Brea 1957; Hänsel 1968; Moszolics 1973; 1985). Furthermore, like some of the other 'luxury' consumables we have been discussing in the context of male funerary practices, the toilet articles appear to have originated in the Near East (Egypt, Mesopotamia, Indus valley), where they are attested from at least the third millennium BC (Childe 1928; 1930; 1953).

Though many of the ornaments were not gendered and are included in both male and female graves, certain examples (notably some arm rings, pin types, and the hooks and ornaments for sword belts) and in particular the 'toilet articles' appear to have been exclusively 'male' funerary goods (Glob 1974; Randsborg 1974; Kristiansen 1982;1984a; 1984b; 1987b; 1992a; Gibbs 1987; Draiby 1989; Sørensen 1987; 1991b). In fact, by the late Bronze Age in some regions the latter appear to comprise the *main* male status item in graves (Kristiansen 1992a).

Finally, élite burial became standardised by the middle Bronze Age, involving interment under a monumental barrow in the highest and most impressive locations in the landscape. In the late Bronze Age cremation in urns was widely adopted as a form of burial, if not inserted in older barrows then with stelae now to indicate the grave location. Both practices marked the displacement of the generalised ancestors of the Neolithic, ever-present in the affairs of the living, by individuals, 'whose own origins then came to be fixed by mythological images of increasingly more distant times. It was in those distant and mythological ages that the inaccessible and heroic figures had lived and died who now lay buried beneath the massive turf . . . tumuli' (Barrett 1993:127–8).

In short, by the middle Bronze Age the prevailing 'ideology' was largely centred on the male (gendered) individual and the display of his personal accourtements acquired through inter-regional exchange and emulation, with novel themes of drinking, driving/riding, body decorating, and fighting. This entire complex of expressive traits remained, with striking conservatism, a central feature of European society well into the Iron Age (e.g. Hallstatt C and D, as at Hochdorf: Biel 1981; Geometric 'warrior graves' in the Kerameikos; Villanovan Italy: Hencken 1968; la Tène middle-Rhine chariot burials) and early medieval period, particularly in Germanic (e.g. Anglo-Saxon, Frankish/Merovingian, Viking) society.

I now wish to explore the central role that has been accorded one particular element in the ideological transformations discussed: the human body. It has frequently been remarked that the human body is a rich medium of classification, signification and expression, not only in life but in death, through the treatment of the corpse in mortuary practices (Benthall and Polhemus 1975; Ellen 1977; Sutherland 1977; Shanks and Tilley 1982; Harré 1994). In particular, the physical body is metaphorically connected with the social body (Douglas 1966; 1973; Benthall 1975; MacRae 1975; Sutherland 1977; Shanks and Tilley 1982; Feher 1989, vol. 3). As such, mortuary rites are a particularly potent source of ideological representations (ibid.; Randsborg and Chapman 1981; Bloch and Parry 1982; Parker Pearson 1982; 1984; Kristiansen 1984a; Tilley 1984; Thomas 1991a), hence the human body's central role in discussions of ideology in the Neolithic and Bronze Age.

In the Neolithic of many regions of northern and western Europe, the emergence of passage graves marked the inception of a complex ritual practice of communality, utilising the human body. As territorial cult places for ancestor worship and burial places of senior lineages that were descended from the ritual ancestors (Kristiansen 1982a), the passage graves involved elaborate mortuary rites for transforming the recently dead into ancestors. Specifically, the flesh of the dead was ritually removed before deposition, sometimes immediately by fire or cleaving, but more often probably via excarnation in the causewayed enclosures or cult houses (ibid.; Kjærum

1967; Kristiansen 1982a; 1984a; Thorpe 1984; Thomas 1991a). Once reduced to a skeleton, the bodies were frequently disarticulated and the bones interred in the passage graves. In many cases, not all the bones were deposited in the tomb, but only some were selected and these were arranged in particular ways, by body parts or symmetries (Shanks and Tilley 1982; Kristiansen 1984a; Whittle 1984; Thomas 1991a). In addition, the development of a passage facilitated not only repeated deposition within a single tomb over time, but also the ritual removal and/or resorting of existing osteological remains (Thomas 1991a; Barrett 1993). This suggests that the rites performed at these monuments were not only funerary, but ancestral, in which the dead, unseparated from this world, were repeatedly called upon by the living (Kristiansen 1984a; Barrett 1993).

Some have suggested that the rituals at megalithic tombs involved a separate priesthood, who were the only ones allowed to view and arrange the bones within the increasingly recessive interior chambers (Thomas and Whittle 1986; Thomas 1991a; Barrett 1993; Shennan 1993). Perhaps they periodically removed some, which, defleshed and deposited in the mausoleum, were infused with new meanings as potent relics (see Harré 1994:221-3), and used for ritual display in the forecourt. It is in this connection that these mortuary rituals, and in particular their use of the human body, have been seen as ideological, legitimising the existing social order by misrepresenting it as inevitable and disguising control by lineage heads/elders (Shanks and Tilley 1982; Tilley 1984). In particular, the representation of human remains in these tombs, as the geometric design and spatial deposition of contemporary (e.g. Trichterbecher) vessels (Tilley 1983; 1984; Shanks and Tilley 1987b), is seen to be guided by a number of structuring principles, most notably 'an assertion of the collective and a denial of the individual and differences between individuals' (Shanks and Tilley 1982:150). The individual was literally destroyed through the act of disarticulation, as vessels were through smashing. The boundedness and solidarity of the group was simultaneously underscored through the re-articulation of bones from several different people, while the symmetrical arrangement of body parts in the tombs obscured asymmetrical relationships in life (ibid.; Tilley 1984; Damm 1991a; 1991b).

The body was also a central player in the ideological transformation that occurred between the late Neolithic/Copper Age and the Bronze Age. The practice of single inhumation introduced in this period involved heavy conventions for treatment of the body. As before, the corpse, initially crouched or flexed and lying on one side, is seen as the vehicle of ideological representation, yet here involving individual display for the purposes of social categorisation and prestige competition. In contrast to the esoteric rites within the passage graves, the body was highly visible not merely to a select few, but to a host of onlookers during the ceremonies preceding burial, in which it was dressed and carried on a bier or coffin, and in the grave itself before the mound was raised (or later the pyre lit) (Thomas 1991a; 1991b; for the burial practices in Mycenaean shaft graves and *tholoi* see Protonotariou-Deilaki 1990a; 1990b; Demakopoulou 1990; Wells 1990). According to Barrett (1993:117), the artefacts that accompanied the corpse into the grave came from three sources: decorative

material attached to the body throughout the mortuary ritual, items of adornment arranged around the body only after it had been placed in the grave, and material discarded by the mourners. In short, the 'corpse acted as the dominant referent for the construction of this grave assemblage by determining its arrangement in the grave.' Moreover, the practice of extended and supine, as opposed to crouched or flexed inhumation, which gained increasing favour by the end of the early Bronze Age, dramatically increased the potential for individual display (Sherratt 1987a; 1994b).

In further contrast to the 'ideology' of late megalithic cultures, the new funerary practices demanded that the body be buried once and for all, after a relatively brief ceremony, rather than interred over a long period and remaining accessible to the living (ibid.; Sherratt 1991; Thomas 1991a; 1991b; Shennan 1993). Such mortuary rituals 'were singular events in which a particular identity for the deceased had to be produced and fixed in the minds of the onlookers' (Thomas 1991b:40). Yet the corpse was only visible for a short time, so the message communicated by the body and its accoutrements to the audience had to be unambiguous, and this lent itself to highly formalised or stereotyped representation (Sørensen 1991a; Thomas 1991a; 1991b). For instance, Corded-Ware and Bell-Beaker male burials included standardised equipment which was placed in graves in a limited number of positions, notably in the case of the personal battle axe, which was regularly placed in front of the face (Kristiansen 1984a; Tilley 1984; Thomas 1991b). However, the common thread to all the social identities is that they centred on the whole, singular body (Braithwaite 1984; Thomas 1991a). As these new 'ideological' influences penetrated the former areas of Megalithismus, the entrances to the passage graves were blocked off so that the human remains in the tombs could not be altered or added to. This confirms what the practice of closed single inhumation suggests: the transformation of an imminent but anonymous community of ancestors into a remote and unchanging set of personal named forebears (ibid.; Sherratt 1994a).

Having highlighted the evidence for the development of a coherent and novel ideological framework by the mid second millennium BC in wide parts of Europe, and in particular its concern with the human body, let us now turn to consider the theoretical underpinnings of this model with greater care.

### ELITES, IDEOLOGY, AND PRESTIGE

The expressive features so far discussed have predominantly been treated as 'prestige goods' involved in the developed Bronze-Age ideology of individual warrior display, which some envision as diffusing from the Aegean to temperate Europe (Kristiansen 1984a; 1991b; 1987a; 1987b; 1992a; Sherratt 1994b). The concept of ideology has been used by archaeologists in this context largely in the Marxist sense of mystification, involving the misrepresentation and legitimisation of arbitrary social asymmetries through their naturalisation, especially in ostentatious funerary rites (ibid.; Shennan 1982a; 1986a; 1993). Central to these rituals of legitimisation, it is argued, was the exhibition of 'prestige goods' – objects and

practices acquired through exchange or emulation between the upper echelons of local hierarchies. For instance, following the central principle of the prestige goods model - 'the association between political power and foreign goods assigned high status' (Frankenstein and Rowlands 1978:75; Friedman and Rowlands 1978) -Kristiansen argues that the practices of bodily transformation achieved with toilet articles were exotic and therefore widely coveted. For instance, the toilet articles are seen as tools for the alteration of bodily appearance with the purpose of creating social identity, and thereby garnering distinction (Kristiansen 1987b; Sherratt 1994b; see especially Bourdieu 1984: ch. 3 on the body and distinction; on hair as a medium of conspicuous consumption, see Veblen 1970). According to Kristiansen (1984a; 1984b; 1987b; 1992a), these implements are one feature which chiefs and their warrior retinues shared in common as high ranking males (cf. Coles and Harding 1989:303). More fundamentally, as prestige goods they, like all the items of personal display described above, were necessary for the social transactions and practices funerary goods, status insignia, etc. - basic to the reproduction of every member of the warrior fraternity (Jensen 1982; Kristiansen 1987b).

It is also argued that élite control of the exchange/emulation networks supplying these primitive valuables, and in turn their redistribution to subordinates, was a potent source both of politico-economic power and its legitimisation ('wealth finance') (Frankenstein and Rowlands 1978; Earle 1982; D'Altroy and Earle 1985). Specifically, the élite 'legitimated their political privilege by ritual and monopolised access to ritual and new religious ideas which were channelled through the same lines of chiefly alliances as bronze' (Kristiansen 1987b:44; 1987a). These networks of long-distance contacts between local élite not only facilitated ideological exchange but provided 'the paths along which decorative and dress fashions were to spread' (Sherratt 1994b:253), producing over much of Europe in the middle and especially late Bronze Age a common élite culture (Kristiansen 1992a; Earle 1989). This is particularly true of prestige weaponry, such as swords (Shennan 1993), many of whose forms are shared with remarkable consistency over wide areas (e.g. the Br D/Ha A1 flange-hilted sword known variously as Sprockhoff IIa (Sprockhoff 1931), Naue II (Naue 1903; Cowen 1955; Catling 1956; 1961; Snodgrass 1964), Nenzingen (Cowen 1955; Novák 1975; Alexandrescu 1966), Reutlingen (Schauer 1971), C (Kemenczei 1988) and Montegiorgio-Treviso-Cetona types (Bianco Peroni 1970)). Even in the case of consumables like the toilet articles, whose many distinct regional styles suggest localised production, there must at least have been exchange of the exotic fashion of these goods and practices. Indeed, it is thought that élite monopolisation of the circulation of locally produced valuables, such as toilet articles, could only have been achieved through controlling their production in specialised workshops. Furthermore, such networks of élite interaction would have been inherently expansive, as 'prestige objects' are seen not merely to represent rank, but to possess an intrinsic value capable of creating social power, which in turn is ideologically defined to depend on the ability to supply exotic materials and practices. Hence, it is argued, there was an emphasis on the active seeking-out of remote contacts as sources of esoteric valuables and fashions (Shennan 1982a; 1986a; 1986b; Champion et al. 1984). Ostensibly, this is how the 'differentiated warrior ideology' of the midsecond millennium attained such an 'international' scale.

Having sketched out the theoretical framework within which the central expressive themes and luxury consumables of the middle/late Bronze Age have been interpreted by archaeologists, I now propose to highlight a serious deficiency in the notion of an ideology of prestige display for the European Bronze Age. Specifically, I shall offer criticism at both the theoretical and substantive levels. First, there are notorious problems with the concept of ideology itself – here I intend to draw on the notion employed for our period by Shennan (1982a), Kristiansen (1984a), and Gilman (1976). These and other thinkers follow the orthodox materialist formulation of ideology as legitimisation through mystification, here specifically in the sense of naturalisation ('reification', Lukács 1971). This involves Marx's 'pejorative' conception of ideology as epistemically false (Geuss 1981) or illusory, 'social reality' inverted through a 'camera obscura' (Marx 1978:154), hence a variable to be removed from the equation, like taphonomic processes, in securing a 'true' representation of society (Kristiansen 1984a).

However, as Foucault (1984b; cf. also Castoriadis 1975; Thompson 1984; Rabinow 1986; Hodder 1991; Thomas 1990; Barrett 1993) has argued, there are serious problems in drawing a sharp distinction between ideology and social 'reality'. Specifically, the opposition derives from a notion of ideology, itself a form of power (Mann 1986), as merely negative, repressive, or distorting. Yet power not only has this 'juridico-discursive' aspect, classically expressed by Weber, but is positive and creative in the sense that it is a central part of the constitution of social reality (Weber 1968; Foucault 1981; cf. Miller and Tilley 1984; Thompson 1984; Shanks and Tilley 1987b; Eagleton 1991; Hodder 1991). Ideology not only subjugates subjects, it creates them (Shanks and Tilley 1982; 1987a). As the chief proponent of this position, Althusser (following Gramsci) has argued that people live in an 'imaginary relationship to their real conditions of existence' - which for him means that ideology has a material existence in all human practice, the mediator of consciousness and action, and as such people infra-consciously live their ideology as real (Althusser 1969; 1984; cf. Gramsci 1992; Hirst 1979; Turner 1983). This is akin to Bourdieu's notion that ideology is inscribed in the every-day actions of individuals, which are generated by pre-reflective dispositions (habitus) inculcated through exposure, and thus spontaneously attuned, to the 'objective' conditions of existence. Ideology is thus naturalised as self evident, 'misrecognised' and taken for granted in that it entails a 'practical faith', an 'undisputed, pre-reflexive, naive, native compliance with the fundamental presuppositions' of a given form of life - what Bourdieu (1990a:68; 1977; 1984; 1990b; Bourdieu and Wacquant 1992; compare also Smart's notion of 'hegemony' 1986:160) labels doxa. Permeating the entire social fabric, ideology is a component of all forms of human practice, and not the conspiritorial product of a 'small number of cynical men' (Althusser 1984:37; cf. Foucault on power). Given this, Althusser forwards the central thesis that 'ideology interpellates individuals as subjects', which is to say that ideology is central to the constitution of human subjectivity or self-identity. Though this somewhat underestimates the ability of humans to knowledgeably

negotiate the signification structures within which they act, and in general one might doubt whether dominant ideologies penetrate the consciousness of all members of the social hierarchy (Thompson 1963; Giddens 1979; Braithwaite 1982; Abercrombie et al. 1980; Miller et al. 1989; Hodder 1991), ideology operates most effectively at the routine, non-discursive level of human practice, particularly through its objectification in the material objects that actively mediate social action (Hodder 1982b; Shanks and Tilley 1982; 1987a; 1987b; Tilley 1982; Miller and Tilley 1984; Parker Pearson 1984).

The notion that people live their ideology as real implies that ideology is a taken for granted part of any particular *life style*, even that of an élite, which adheres to a particular set of practices and beliefs with *deep commitment* and not merely as part of a cynical charade. This notion is central to Weber's conception of the status group (and more specifically his notion of the warrior status group: 1968:905–8; 1142; 1153–4; 1951:24; 1958:63–5; cf. Van Wees 1992), which I have used to characterise the retinue of male warriors more popularly (though inaccurately) labelled an 'aristocracy'. However, this relativisation of the notion of ideology does not entail dismissing it as obsolete, as some post-modernists would have us do.<sup>5</sup> Rather, it is prudent to retain the concept and in particular its Marxist connection to social domination, lest we end up with a relativistic notion of ideology simply as *Welt-anschauung* or symbol system.<sup>6</sup>

Second, ideology is one of those general concepts which, for Weber, by virtue of its scope, 'leads us away from the richness of reality . . . since . . . it must be as abstract as possible and hence *devoid* of content' (Weber 1949:80). In particular, the model of an ideology of individual prestige competition and display corresponds to what Geuss terms its 'functional pejorative sense' – in the end it is functionalist (Geuss 1981; Hodder 1982a; 1991; Shanks and Tilley 1987a; 1987b). Specifically, the problem lies in its generality: its treatment of 'exotic' goods and practices as functionally 'prestigious' fails to account for their specific socio-historical character (cf. Hodder 1984 on megaliths). In other words, the prevailing model of mortuary rituals simply as a 'platform for social aggrandisement' (Parker Pearson 1982; 1984) does not answer the simple question of why weaponry and toilet articles, as opposed to something else, were used for legitimatory display and the creation of social identity? To say people consume conspicuously (à la Veblen) is to say nothing of why they consume what they do.

In contrast, it is a central premise of this essay that the goods and practices described in this paper need to be understood in their own right, rather than simply explained away in a reductionist fashion as 'prestige goods'. As Sherratt (1987a:83; cf. Hodder 1991) perspicaciously observes with respect to the male drinking complex, 'recent explanations of this kind of phenomenon, appealing to . . . prestige goods, have correctly perceived the importance of these assemblages but are unhelpful in understanding their meaning.' The meaning of objects is constituted not only functionally (à la Binford), formally by difference (à la structuralism), and practically (à la Wittgenstein), but contextually – it has arbitrary socio-historical content (Hodder 1982a; 1987; 1991). The failure of the prestige goods ideology model to account for

contextual meaning stems from the cross-cultural fashion in which ideology is formulated by most archaeologists (Shanks and Tilley 1982; Hodder 1984; 1991). As Althusser argues, one may pursue a theory of ideology *in general* because the latter has no history – it is omni-historical, eternal, which is to say that its 'structure and functioning are immutable' (Althusser 1984:35). In this spirit, Kristiansen reveals that hundreds of years of cultural-ideological forms, spanning the Neolithic and Bronze Age, may be reduced to the solitary purpose of prestige display and legitimisation – we are spared the redundancy of detail (Kristiansen 1984a; cf. Shanks and Tilley 1987a; 1989).

In sum, the notion of ideology as it has been used for the Neolithic and Bronze Age in Europe is deficient. Specifically, we must seek an additional means of understanding our complex of élite goods and practices which takes account of their substantive content and their implications for subjectivity as well as their potential legitimatory function. It is in this light that I should like to return to a discussion of the human body, with which all of these objects, most patently the toilet articles, are associated.

## BODY, SOCIETY, AND SELF

With respect to the prevailing model of ideological change from the Neolithic to the Bronze Age, the body has been seen principally as a medium of signification inscribed with ideological representations. This perspective is drawn largely from socio-cultural anthropology, which since Darwin (1965) has sought to counter reductions of bodily action to mere biology, taking the position that bodily expression, activity, and representation are socially learned and hence culturally variable (Durkheim 1964; Hertz 1960; Efron 1972; LeBarre 1947; Mead and Macgregor 1951; Kluckhohn 1954). This has led to a preoccupation with the social classification, symbolic communication, and representation of the body, as in the work of Lévi-Strauss (1963; 1966). In short, there has been an overall concern with 'social bodies' or the way in which 'social meaning is grafted onto the physical medium of the human body', a perspective which continues to inform more recent anthropology (Polhemus 1975; Benthall and Polhemus 1975; Polhemus 1978; Synnott 1993). For instance, Douglas (1973:93; 1966; 1975) asserts that 'the social body constrains the way the physical body is perceived.' In turn, the body as perceived by the individual, as well as its representation to others, serves to sustain an image of the social body - the ideological component. Though this notion of the body as a completely social construct has certain merits, it is deficient. Most importantly, it does not satisfactorily address the fundamental relationship between the body and subjectivity.

Above I invoked the concept of subjectivity with respect to the Althusserian account of ideology, though without explicitly discussing or defining it. In general terms, the notion has traditionally been associated with *conscious self-awareness* on the part of the individual. This is particularly developed in Cartesian metaphysics and Husserlian phenomenology. However, various thinkers within the 'structuralist/

118 TREHERNE

post-structuralist' tradition have expressed a strong suspicion of subjectivity, leading to a demand for a genetic account of its production (subjectification) and a refusal to accept it as essential (i.e. as given). This position has had considerable influence in recent archaeological thought (e.g. Shanks and Tilley 1987a; 1987b; Tilley 1990; Bapty and Yates 1992), but suffers from some very serious weaknesses. For instance, though Foucault's (1977; 1981; 1983a; 1983b; 1984a; 1984b; 1985; 1986; 1988) genealogy of subjectivity overcomes Althusser's radical disembodiment and dehistoricisation of the subjectification process (the same illusory subject is given to every epoch, passively functioning as the bearer of social structures: Eagleton 1991), its dualistic scheme of subjectification (Dreyfus and Rabinow 1983; Foucault 1983a; 1983b; 1988) tends to slide towards one or the other extreme of a purely de-centred ('dividing practices') or 'intentional and voluntary' (Foucault 1985:10, 'technologies of the self') process (Frank 1991; Schilling 1993).

A useful means of transcending this dualism may be found in those theorists who emphasise the non-discursive, infra-conscious, or embodied dimension of social practices which contribute to subjectification. The best modern representative of this tradition, which springs from the seminal work of Merleau-Ponty (1962), is Bourdieu (1977; 1984; 1990a; 1990b; Bourdieu and Wacquant 1992). Above I alluded to his concept of habitus, generative schemes that engender actions, thoughts, and perceptions consistent with their conditions of acquisition, yet I omitted their specific mode of inculcation, namely embodiment. Bourdieu coined the term 'bodily hexis' to capture the way in which the fundamental though arbitrary principles of a culture are appropriated by the body, and thus rendered 'durable'. This has profound implications for self-understanding, which is practically instilled in the socialisation process and the reproductive practices of everyday life, precisely because it is inscribed in the body. Unlike for Foucault, even morality is often non-discursive, learned and reproduced through everyday and apparently trivial 'techniques of the body' (cf. Mauss 1979, from whom Bourdieu derived the notion of habitus and its embodied nature). In a similar vein, Giddens sees the infra-conscious engagement of the body with the material and social world and its management in social interaction as central to the maintenance of a sense of unity and continuity in time-space, a biography of self (Giddens 1984; 1991; cf. Goffman 1959; 1961; 1971; Garfinkel 1967; Harré 1994). However, like the later Foucault, Giddens (1991:242) tends to overemphasise the discursiveness of subjectivity - 'the self is the agent as characterised by the agent.'

In order to clarify my position on the relationship between body and subjectivity, I shall briefly develop a critique of another post-structuralist posture, that of Lacan, as it has been invoked archaeologically by Yates, in an effort to specify the nature of masculinity – male subjectivity and sexual identity in particular – as revealed through the rock art of the Nordic Bronze Age (Nordbladh and Yates 1990; Yates 1992; 1994). In particular, Yates argues that an ethic of aggressive masculinity is evidenced in the petroglyphs, which functioned as a discourse to produce masculine self-identity by inscribing it in bodies. To put it most crudely, following the work of Lacan and Deleuze and Guattari, Yates develops the position that subjectivity does

not originate or inhere in the body, but is imposed externally: a subject's identity begins to crystallise when the child first (mis)apprehends itself as a unitary and autonomous identity through the objectification of the self in an image ('mirror phase'), and is completed with its entry into language and 'the Symbolic', through which the child learns to identify and represent itself with the first person singular pronoun ('I') (Lacan 1977:1–7). However, what 'the mirror' and language offer the child, as Althusser's ideology, is an *imaginary* identity (ego): the 'subject' emerges merely as a sign within a significatory system of differences. No inherent identity or characteristics are granted to corporeality. Prior to its entry into the Symbolic (in which the rock art is included), the child's body is a bundle of unordered desire, a 'body without organs' in Deleuze and Guattari's scheme, which is to say a body without an image imposed on it by culture: 'everything that was hitherto though . . . to inhere in the body, is . . . a cultural construction' (Yates 1994:61; 1992; Deleuze and Guattari 1984).

There are three principal problems with this account. First, the insistence that the body and subjectivity are purely cultural-linguistic constructs, a position similar to that of the anthropologists discussed above, is untenable in that it utterly denies the organic existence of the body, the physicality by virtue of which it can actively resist social construction (Ellen 1977; McDougall 1977). The reduction of the body and self to a mere product of discourse or the symbolic is fundamentally idealist and as such at odds with the materiality of the subject rooted in the body (cf. Marx's 1st Thesis on Feurbach; Blacking 1977; Ellen 1977; Foucault 1980; Turner 1984; Elias 1991; Giddens 1991; Shilling 1993). Furthermore, Yates and Lacan maintain that self-identity does not inhere in the body and must be learned, but they, as most anthropologists, privilege the discursive representation of the body, whether in the 'mirror' or Symbolic, as essential to subjectivity. As such, their account is a paradigmatic example of 'intellectualism': the 'intellectualist language of representation' substitutes the detached, totalising and disembodied, 'observers relation to practice for the practical relation to practice' (Bourdieu 1977:116; 1990a:34; cf. Kristeva 1973). That is, the typical structuralist/post-structuralist 'retreat into the code' of signification (Giddens 1979; 1987) ignores the practical logic of subjectification, inscribed in the lived body - like language in Wittgenstein's aphorism, it takes subjectivity and the body 'on holiday'. In response, I should like to reassert the fundamental materiality of the body and self, not to advocate a facile naturalism (e.g. socio-biology), but to restore their practical necessity.

Second, there is no account of the practical character of the body and self because the subject is largely equated with the conscious ego presiding over an unconscious, surely a mistake (Giddens 1984). There is no notion of an infra-conscious mode of thought, action, and being – le sens pratique (Bourdieu 1990a; Giddens 1979; 1984). As Yates (1992) argues, self-consciousness is 'dependent on a representational confrontation with the Other . . . [and] made possible only by language.' Yet, the human subject, as the interface par excellence between the mental and the material (Godelier 1986), possesses a consciousness which is intrinsically corporeal, not least because it is practically mediated by the body (Bourdieu's position: 'after two hundred years of

pervasive Platonism, it is hard for us to think that the body can 'think itself' through a logic alien to that of theoretical reflection' (Bourdieu and Wacquant 1992:172)).

Third, as a consequent of the second problem, there is no notion of the 'lived body', as it is discussed by Merleau-Ponty. There is no acknowledgment that the body is a unique object in that our knowledge and understanding of it is not entirely dependent on its representation in a signification system: it can be 'known from within' (Harré 1994:14).

Hence, in addition to language, 'the 'T' has to be related to the body as the sphere of action' (Giddens 1984). The body is central, both in a genetic (socialisation) and chronic (day-to-day practice) sense, to subjectification. Specifically, self-identity emerges through the infant's sensory exploration of the body as a practical medium of action and the concomitant expansion of non-discursive consciousness, both of which precede and facilitate linguistic competence. Self-consciousness is realised as the reflexive monitoring of every-day conduct, which proceeds to a large degree at an infra-conscious level (Giddens 1979). A coherent sense of self-identity and person-hood is created and its continuity in time/space sustained by routine and reflexive, yet practical, activities demanding mutual trust between agents, especially those involving the management of the body (Giddens 1991; Goffman 1959; 1961; 1971; and Garfinkel 1967; Harré 1994). This is not to deny that the perception of the body as an objectified image is central to subjectification (Postal 1965; Fisher and Cleveland 1968), but to assert the active role of the body in this process.

What has been said thus far is rather general and ahistorical. However, following Nietzsche, the body is an unfinished organism which is 'completed' by the individual within a particular socio-historical context (Turner 1992; Schilling 1993). Hence, one must consider the specific contours of a mode of subjectification – though (contra Foucault and Yates) this does not entail reducing self-identity to the construct of its cultural milieu. In this light, I shall now turn to consider the *specific* nature of masculine self-identity for the Bronze-Age warrior élite.

### THE WARRIOR'S BEAUTY

# Beauty in death

Having critiqued the notion of ideology as inadequate and offered a revised theoretical perspective from which to approach practices associated with the human body, I now wish to explore the latter's implications for the complex of consumable goods and expressive practices of the developed Bronze Age described above. I have discussed the nature of Bronze-Age burial and the role of the body as the centre-piece of a signification system involving grave goods arranged around and upon it, prior to raising the mound or igniting the pyre. This group of signs was designed to fix in the minds of the onlookers an image of the deceased during the relatively brief duration of the funeral ceremony. How, if at all, were the grave goods used in this context? Let us begin with the toilet articles.

A functional term is given to the 'toilet articles', for since the nineteenth century they have generally been acknowledged to be associated with various forms of bodily grooming and transformation: shaving, combing and plucking hair, scarification, tattooing, etc. (Childe 1928; 1929; 1930; Jockenhövel 1971; Sørensen 1991a; Schutz 1983). This is not an uncritical interpretation, as in Wiltshire, Silesia, and many places in central Europe, razors with hair attached have been found (Jockenhövel 1971). Furthermore, many of the toilet articles show signs of wear, resharpening (hammering), and repair (notably tweezers) (Sørensen 1987; personal communication). Finally, in many of the well-preserved Danish burials in oak coffins (e.g. Trindhøj, Borum Æshøj), there is evidence of pubic hair and/or cephalic hair, but no traces of a beard – 'die Männer in den bekannten Eichsbaumsärgen der älteren Bronzezeit waren alle rasiert' (Baudou 1960:30; Broholm and Hald 1948; Coles and Harding 1979). Let us consider the use of toilet articles in mortuary practices more carefully.

The body in the Bronze Age was the centre-piece in a signification system composed of mutually referential personal items. However, because of the comparative brevity of the funerary ceremonies, stock formulae for the representation of particular social identities, involving certain artefact assemblages (e.g. our warrior 'package') and their arrangement with respect to the body, were often employed (a convention analogous to that used in the complementary institution of epic poetry see below). How were the toilet articles involved in these acts of semiosis? A perusal of the well-preserved oak-coffin graves from Denmark in the Bronze Age (period II/III) confirms Jockenhövel's assertion that there was no standard position in which toilet articles were interred with respect to the corpse (Jockenhövel 1971; Aner and Kersten 1973; 1976). However, a broad distinction may be drawn between those items, including toilet articles and ornaments, which were treated as part of the costume and arranged directly on or beside the body, and swords, which were placed outside the cow hide that was frequently used to mantle the corpse. This separated the presentation of the body and sword into two acts (Sørensen 1991b; 1992). Furthermore, in general, the Bronze-Age costumes, composed of clothing/ object combinations, were fairly simple and standardised in terms of the syntagmatic and paradigmatic arrangement of their components (Hodder 1982a; 1987; Thomas 1991a; 1991b; Sørensen 1991b).

Beyond simply being arranged around the body, it is likely that the toilet articles were actually used either in the preparation of the corpse or by the participants in the funerary ceremonies. In the *lliad* (XXIII, 135 ff.), the mourners shaved or plucked their locks and mantled the deceased with them. I shall return to the possible significance of this act below, but it is important to note here that the use of the toilet articles by mourners and on the deceased probably played a role in fixing a certain image of the latter in death.

Still, we have yet to broach the question of just what message that image was intended to convey. According to the 'prestige ideology' model, funerary rites involved the creation and manipulation of idealised images of the deceased, for the purposes of legitimisation and social aggrandisement (Randsborg et al. 1981; Parker Pearson 1982; 1984; Shennan 1982a; Kristiansen 1984a; Tilley 1984; Thomas 1991a). We have reviewed the theoretical shortcomings of this model, reiterated in Thomas' (1991a:140) assertion that mortuary rites are not merely ideological, but central in

forming 'a community's expectation of what it is to be a person.' In particular, the latter, following Bloch and Parry, suggests that the late Neolithic practice of disarticulation and secondary burial was the product of a society that perceived individual existence as a transient state of being, whilst the ancestors existed as a collectivity (Bloch and Parry 1982). This is a fundamentally different notion of personhood to that exhibited in the Beaker period and early Bronze Age, when the transition to single inhumation may imply the subject was no longer merely 'a temporary transformation of materials held in common by the community' but a bounded, 'isolated thing, indivisible in perpetuity' (Thomas 1991a:142; 1991b). Specifically, the bones and grave goods were deposited in such a fashion as to ensure the continuity of the identity of the deceased as personal and named, rather than generalised, ancestor.

In a complementary vein, Tarlow has rebuked the ideology theorists for cynically reducing human practices in burial contexts to little more than the expression of an inexorable will to power. Rather, in burial 'neither actual nor idealised relations of power are being expressed, but particular responses to a profoundly meaningful part of human experience' (Tarlow 1992:126). Similarly, Vernant (1991c:76) argues that funerary practice 'makes use of the social imagination in order to develop an acculturation of death.' In particular, affective attitudes towards death such as grief play a central part in the mourners' attempt to come to terms with their anguish.

Drawing on Thomas and Tarlow, I focus not on the bereavement which accompanies death, but another emotion: existential anxiety or what Kierkegaard terms *dread* (Giddens 1991; Baumann 1992). Through discontinuity death highlights human finitude and thus poses a threat to our framework for coping with one of the most basic existential questions: that of self-identity and its continuity (ibid.; Harré 1994). Specifically, death's 'radical alterity' (Vernant 1991c:76) challenges the routine aspects of daily life through which a sense of continuity of body and self in time and space (self-identity or subjectivity) is created and sustained (Giddens 1991). The death of the embodied subject stirs in humans profound fear and anxiety: 'beyond the threshold, on the other side, a face of terror: the unspeakable' (Vernant 1991c:83). Furthermore, in its challenge to self-identity, death forces our daily coping frameworks from the infra-conscious level and renders them explicit, particularly in mortuary practices. Thus, in funerary rites one may see how death and its ritual articulates with the rest of lived experience (Tarlow 1992; Barrett 1993).

How did the members of our late-Bronze-Age status group, the 'warrior aristocracy', cope with the *Angst* provoked by death? Different social group's deal with it in rather subtle ways; I shall use Homeric epic as a relevant means of illustration, analogous to our case in quite profound if not direct terms. In the *Iliad* and *Odyssey* there is no conception of a blissful afterlife, only Hades: an existence devoid of mental or physical consciousness (Schein 1984). In addition, there is no notion of an immortal soul inhering within a corporeal vessel, the latter merely a transient object of nature, as was later to develop in Platonic metaphysics and early Christian theology. Rather, the self and body were largely aligned. This intertwining of the corporeal and subjective leads to a paradox: the human body is the seat of subjectivity, yet it is ephemeral, thus exacerbating the existential threat to self-identity posed by

death. How did the Homeric Greeks cope with this anxiety - how did they transcend death? They did it in death.

There are two distinctive features to the Greek means of socially integrating death: 'the role of memory and the place of the individual, envisaged in the uniqueness of his biography' (Vernant 1991c:81). There was only one way that the self, the subject, could transcend death: in the minds of the living (Vernant 1991a; 1991b; 1991c; 1991e). In particular, by achieving a 'beautiful death', the warrior 'inscribes his reality as an individual subject on the collective memory of the group' thereby achieving a certain immortality (Vernant 1991b:57). Specifically, through attaining excellence ( $\alpha \rho \epsilon \tau \hat{\eta}$ ) and glory ( $\kappa \lambda \hat{\epsilon} \circ \hat{\varsigma}$ ) in life, and especially in death, the subject would be preserved in two ways (Schein 1984; Vernant 1991a). First, the funerary practices left behind the enduring physicality of the funerary monument, a highly visible memorial of the deceased's exploits (Barrett 1993; cf. Rowlands 1993). Second, in the epic songs of oral poetry the individual is preserved from the anonymity of death.

What gave this form of death its value, its necessity, was its contrast to that which was most nightmarish for the Homeric warrior, that which negated his one means of dealing with the anxiety of death: the mutilation of the corpse (Vernant 1991a; 1991b; 1991d). At death, the body, to which the self remained connected, became the object for the actions of others. The corollary to care, mourning and funerary rites, was its disfiguration by the enemy - what Redfield terms the 'anti-funeral' (Redfield 1994). Specifically, defilement and pollution of the self through outrages visited on the body and its abandonment as carrion to birds and dogs threatened to deprive the individual of his identity and dispatch him unremembered to the underworld: 'the horror of the indescribable, which cuts you off altogether from the living, the dead and the self'; Priam's nightmare (Vernant 1991b:72). This accounts for the great concern for what happens to the corpse and the struggle over fallen bodies in Homer (Schein 1984). However, such horror is part of the existential anxiety which accompanies death in general and not restricted to Homeric society. The visible decay of the corpse unleashes those unspeakable visions (blood, pus, rotting flesh, 'the sickly, acrid smell of sweat, of decay') which both fascinate and revolt us - the 'abject' - which, because they are at the 'border of . . . [our] condition as a living being', we must routinely and 'permanently thrust aside in order to live' (Kristeva 1988:3). The culmination of a beautiful death in funerary rites fixes a place for the deceased both in the landscape and the minds of others and as such is one way to obviate the horror and anonymity of death's threshold.

How does this relate to the European Bronze Age? We have already seen the importance of fixing an image of the deceased, through a manipulation of the corpse, in the minds of the onlookers and inscribing it in their memory (Thomas 1991a; 1991b). However, rather than seeing this as caught up in ideological mystification or power-jockeying, one might suggest instead that it is a fundamental means of coping with the emotion of existential anxiety evoked by the death of a(n important) member of society. Against the prospect of the rotting corpse, the spectacle was designed to highlight, or even embellish, the *beauty* of the deceased, not simply for social aggrandisement but to bring about a change of state in the warrior lying in his tomb.

Specifically, it involved a 'transmutation of the subject that functions in and through the body', a reconstitution of the individual's personal being in the memory of his survivors (Vernant 1991b:68). The body was not, as in the early Neolithic, broken down and interred over time, only to be continually retrieved in its skeletal (decayed) form. Rather, it was briefly displayed in all its grandeur and then dispatched to the other world – which is to say it was consumed by the raising of the mound or later by flame<sup>10</sup> – 'still intact in the integrity of its form and beauty' (Vernant 1991d:87).

The significance of memory in Bronze-Age funerary practices and cultural transmission has recently been highlighted both by Mizoguchi and Rowlands (Mizoguchi 1993; Rowlands 1993). One need only think of the tumuli of middle-Bronze-Age Europe, situated on the highest, most conspicuous points in the landscape, or the stelae of the late-Bronze-Age urnfields. These concrete markers were a store of signification – a means of mnemonically preserving the deceased in social discourse – which could structure continual social interaction and thereby the living, remembering, individual's sense of self and continuity: 'self, body and memory are . . . intimately related (Giddens 1984:51; cf. Frank 1991; Thomas 1994).

However, it is doubtful that the goods interred in the graves received their meaning exclusively from participation in a closed and abstract significatory system centred on the corpse – a 'text' analogous in structure and function to that of epic poetry. Rather, they also were meaningfully implicated in their contextual uses in everyday life (Hodder 1982a; 1987). In fact, the consumables interred in the tumuli metaphorically or metonymically 'spoke of . . . [their] own history and its association with specific practices' in the lived world (Barrett 1993:121; Thomas 1991b). The memory created through signification centred on the corpse was designed to elicit references to feats and reputations achieved in life – deeds to be remembered in thought and song. This leads me into a discussion of subjectivity and the body in relation to the role the entire assemblage of goods and practices associated with the developed Bronze-Age ideology played in the *life style* of the warrior élite.

### Beauty in life

The notion that the constellation of grave goods discussed throughout this essay were implicated in the *life style* of a warrior élite implies that their use was not confined to mortuary practices. This is arguably clear for the weaponry, particularly the swords (many of which are sharpened), the drinking vessels and harness/wheeled vehicles, yet Barrett (1993:116) has warned that 'although similar items may have been used both to dress the living and to adorn the corpse, we must distinguish between the two . . . the adornment of the corpse was obviously not as part of its own self-conscious display as in the dress of the living.' With specific reference to toilet articles, he has argued that they were restricted to funerary rituals, a thesis which is lent credence by their near exclusive presence in graves. However, the toilet articles do appear to have been an integral part of the warrior *life style*. Given the wear and repair of the implements, despite their continual removal from circulation in graves, they must have been used and curated in life and not only in mortuary

rites. Furthermore, many of the features of the well-preserved Danish period II/III corpses, such as well-manicured hands (e.g. Muldbjerg), could not have been produced in the context of mortuary rituals, but would have required daily care for extended periods of time. In addition, most of the anthropomorphic representations from Bronze-Age Europe are either beardless or attest to the grooming of facial hair.<sup>11</sup>

Hence, the toilet articles, as well as the other consumables, were implicated in bodily practices which comprised a *life style*, structuring every-day interaction. The implications of this are profound, in that the notion of a unique *life style* of an emergent warrior aristocracy suggests not only a novel ideology, but a new notion of self and personhood, grounded in changing attitudes to and practices in, on, and through the body.

Thomas has made a similar claim, with respect to the relationship between subjectivity and the habitual movement and perception of the lived body within socioculturally constructed space, in the context of the transformation in ritual architecture between late-Neolithic and Bell-Beaker Wessex (Thomas 1991a; 1991b; 1994). But rather than seeing built space as inscribed by ideology (e.g. Kus 1982; 1984; Leone 1984), Thomas (1991a: ch. 3; 1989; 1990; 1994) envisions practical engagement with architecture and landscape as a mode of subjectification and hence 'an element of what Foucault would term a technology of the self.' Though this account has a great deal of affinity with the position I am developing in this paper, Thomas' attention is given to the manipulation of individual bodies, and concomitant notions of subjectivity, through the dominant interpretations of built or acculturated space fixed by hegemonic groups. As such, he has mistakenly invoked Foucault's notion of technology of the self, when what he is really concerned with is an external process of subjectification: what Foucault terms 'dividing practices'. While Thomas (1994; cf. Frank 1991) is correct to argue that the techniques of self-understanding which Foucault (1985:10-11) discusses are not the exclusive province of the individual, but are also given by society, he misses the essence of this concept: an aesthetics of existence effected through reflexive, personal action. For the late-Bronze-Age warrior, an aesthetic of male beauty appears to have been central in life as well as death, the two states mutually constituting one another and together the individual's self-identity. In this light, we shall consider hair, the modification of which the razors, tweezers, and combs were principally associated with.

In the context of expounding the 'ideology model', I alluded to Kristiansen's assumption that toilet articles were used for bodily transformation, specifically hair-dressing, as a means of display and social distinction – a position which resonates with Veblen's (1970) remarks on hair as a medium of conspicuous consumption. For some time, anthropologists have recognised hair, both of body and head, as a potent symbol in most cultures (Wilken 1886; Leach 1958; Hallpike 1969; Synnott 1993), because its relation to the body is highly ambiguous: it continually grows, may be painlessly cut, etc. (MacRae 1975; Hallpike 1969). Social interpretations have exercised the greatest influence, portraying coiffure as socially constructed, communicative, and principally involved in episodic rituals entailing changes in social status

- rites de passage - including death itself (Leach 1958; Hallpike 1969; Synnott 1993).

However, given my contention that toilet articles were used in daily life, I wish to focus on grooming as part of an aesthetic of the body cultivated by the life style of the warrior élite. Like the perfumed oil of Archaic Greece, the toilet articles belong 'to a concern with the body, its appearance, and personal condition', and hence to the identity of the owner (Shanks 1993a; 1992). In this light, it is interesting to find a general consensus that hair forms a central component of self-identity cross-culturally (Wilken 1886; Frazer 1915; Hutton 1928; Leach 1958; Hallpike 1969; Synnott 1993). In particular, the head is widely associated with the self, including in Homer and Indo-European philology (Onians 1951). In the latter contexts, zones of particular significance on the head are the face, the 'prime symbol of the self' as well as hair (Synnott 1993:73; Onians 1951; Vernant 1991a; Redfield 1994). Yet, uniquely, it is not as a receptacle for the soul that the head receives its significance for self-identity in Homer. Rather, it was through the body itself that the Homeric Greek came 'to express and think about his relation to himself, his presence to himself' (Vernant 1991a:31; 1991b; 1991e; Onians 1951; Vermeule 1979; Schein 1984; Redfield 1985; 1994; Loraux 1989). What is often rendered 'soul', psyche (ψυχή), 'has none of the intellectual or spiritual significance that it came to have for later Greeks and for the West' (Schein 1984:68).

In addition, the head is often seen as the source of life and seed, and thus hair is associated with sexual potency (Berg 1951; Derrett 1973); the Homeric warrior's 'flower of vitality' – particularly the beard, a sacred element, the first appearance of which signals the coming of generative power and marks the individual male with the vibrant beauty unique to the warrior (Vernant 1991b:66; Onians 1951). However, because of its potency, regimens of hair management are necessary to avoid pollution (Leach 1958; Sutherland 1977). The Homeric, like the later Spartan, Celtic, or Frankish, warrior grew his hair long and delighted in its grooming; the Celtic warrior is said to have washed his hair back with lime before entering battle. Such 'regimens' of bodily appearance are central to the constitution of self-identity and subjectivity (Foucault 1985; 1986; Giddens 1991).

However, this emphasis on the practical, day-to-day hair rituals which are constitutive of self-identity is not intended to deny the importance of hair in focussed rituals of a more episodic nature. In fact, its importance to the male élite in daily life makes sense of why it, as 'that which most embodies their nature as fierce warriors' (Vernant 1991b:66), may have been the object of ritual treatment in death. Detached hair is commonly thought to retain its potency (Leach 1958; Hallpike 1969). In the *Iliad*, the mourners drape the deceased with their hair, perhaps as a sign of grief and with an impulse not to let him go – in parting, the mourners part with a part of themselves, that which symbolises the self (Redfield 1994). In addition to mortuary contexts, hair is often associated with sacrifice (Wilken 1886), a notion that is borne out by the deposition of Bronze-Age braided locks (female or male?) in Danish bogs (Brøndsted 1962).

Yet, as a form of bodily 'mutilation', <sup>12</sup> coiffure underscores the need to forge a definition of the body which is not limited to the boundaries of the epidermis.

Rather, bodily decoration, adornment, and clothing must be included in any account of bodily transformation and its relation to society and the self (MacRae 1975; Polhemus 1978; 1988). This expansion of the corporeal sphere may be illustrated through a discussion of the entire panoply of goods and practices of the Bronze-Age warrior aristocracy.

The toilet articles were not the only artefacts implicated in subjectification through their association with die Art der Körperpflege (Hänsel 1968:54). I have already mentioned the ornaments that proliferated in this period. Certain of these, in conjunction with various weapons, must be seen as components of costumes that characterised the warrior of the late Bronze Age (Sørensen 1991b). These costumes not only visually and acoustically accentuated the body (Schutz 1983; Sørensen 1991b), nor did they only function as a medium of non-verbal (semiotic) communication (Sørensen 1987; 1991b; 1992; cf. Barthes 1967; Bogatyrev 1971), but formed the context within which the lived body reached an understanding of self. Socio-culturally organised regimes of self-adornment not only physically protect the individual, but symbolically express narratives of self-identity (Fischer 1964; Mazuri 1970; Polhemus 1978; 1988; Giddens 1991). In fact, all aspects of bodily appearance, notably modes of dress and adornment, are involved in what Giddens terms bodily demeanour, or 'the stylized conduct of the individual within the contexts of day-to-day life' through which he or she creates a specific impression of self as well as personhood, applied both reflexively and to others (Giddens 1991:242). In Homer, 'all these precious objects . . . belong to . . . [a person's] "appurtenances", like his (or her) arms or legs, and, together with the other parts of the body, define that person's bodily configuration' (Vernant 1991a:38). Similarly, the male drinking practices involving alcohol as a stimulant were concerned with alterations in bodily experience in the context of social interaction and as such were only part of a spectrum of expressive behaviour involving consumption, which includes bodily applications such as perfume and incense and grade into other categories such as cosmetics and paints, and the use of ornaments and special clothing (Sherratt 1991).

The same is true of the other Bronze-Age goods and practices, all of which exhibit a fundamentally *personal* character and together sustained a distinct *life style* among the warrior élite. However, perhaps the best representative of the implications of these 'techniques of the body' on subjectivity is the weaponry, especially the sword and the personal style of warfare associated with it. Shanks has emphasised that 'war is not only a restricted field of political authority and physical domination; war is a function of the body. The body is the site of the political ethos of militarism' (Shanks 1993a; 1993b). Specifically, there is a bodily *aesthetics* to warfare and violence which is cultivated through the *life style* of the warrior. As Theweleit (1987; 1989; Frank 1991) argues, the body of the masculine warrior is experienced as a dark territory, a source of fear, which in battle is turned outward and erupts in explosive energy. How this energy is harnessed, turned into a bodily aesthetic of violence, however, is culturally and historically variable. Theweleit was concerned with the modern warrior (specifically the German *Freikorps*) – the professional soldier, for whom this energy is channelled through drills and subordination to the fighting machine

(Shanks 1993a). In particular, he is the construct of a tradition of 'disciplines', which resolve the soldier's actions into a syntax of bodily motions, each of which is then subject to rigid conditioning and temporal imperatives. The weapon is treated as but a component in this scheme of imposed gestures. In battle, as in training, the soldier emerges as a non-individual, his personal identity largely erased (the shaved head) – he is but a segment within a larger machine: the army, 'the disciplined mass' (Foucault 1977). This conditioning of the soldier's body, however, did not emerge *ex nihilo* in the eighteenth century, but had its roots in the hoplite's phalanx (Vernant 1991b; Shanks 1993a) and the legionary's cohort (Foucault 1977).

In contrast, consider the *Männerbund* of warriors so central to ancient European mythology and society (Benveniste 1973; Dumézil 1970; 1983): Hesiod's men of Bronze (Nagy 1979. In their blood-stained bodies simmered the 'dark and recessive dimension' of the Homeric hero (ibid.:172; Vian 1968). Yet, this was not a force to be sublimated into rational, disciplined and anonymous murder (Elias 1994). Rather, war was a personal matter, an expressive act of beauty undertaken between individuals (Keegan 1993:102): 'in this brooding atmosphere, combat is salvation; the cruelty of victory is the pinnacle of life's jubilation' (Nietzsche 1982:34). And in the fray, the body of the individual warrior served as an 'heraldic device' on which were emblazoned the values which proclaimed his honour ( $\tau_1\mu\dot{\eta}$ ) and in which the forces of ardour ( $\mu\acute{\epsilon}vo\varsigma$ ), fear ( $\phi\acute{\epsilon}\rhoo\varsigma$ ), desire ( $\epsilon\acute{\epsilon}\rhoo\varsigma$ ), and the warrior's frenzy ( $\lambda\acute{\nu}\sigma\sigma\alpha$ ) were all invested (Foucault 1977; Vernant 1991a; 1991b). For this warrior, his weapons, even more than his ornaments, were but an extension of his body and self (Vernant 1991a:37):

The powers that, in penetrating the body, act upon the inner scene in order to move and animate it, find on its outside – in what a man wears or handles (clothing, garb, adornment, weapons, tools) – extensions that permit them to enlarge their field of action and to enforce their effects. For example, the ardor of menos burns in the warrior's breast; it shines in his eyes. Sometimes, in exceptional cases when it becomes incandescent, as with Achilles, this menos bursts into flame above his head. But it also manifests itself in the dazzling brilliance of the bronze worn by the warrior. Rising skyward, the gleam of weapons that incites panic in the enemy's ranks is like an exhalation of fire that burns in the warrior's body. The hero's accountrements, the prestigious arms that represent his career, his exploits, and his personal value, are a direct extension of his body. They adhere to him, form an alliance with him, are integrated into his remarkable figure like every other trait of his bodily armour.

In this spirit, the 'invincible' arms and armour of Hesiod's Men of Bronze actually grow 'out of their shoulders and over powerful limbs' (Frazer 1983:102 148–9). The centrality of personal weaponry to the body-self is further underscored by the emphasis in Homer on the stripping of arms from the enemy as a form of pollution and defilement (Friedrich 1973; Rowlands 1980; Redfield 1994).

In short, the ancient sovereign warrior of a bygone 'heroic age' cultivates a differ-

ent aesthetic of body and violence to that of the modern soldier. This is the product of a different *life style*, one not only of risk and violence, but of luxury and excess (Shanks 1993a), seen in the valuable weaponry but also the bodily grooming and cultivation, an aesthetic, which presupposes a position of privilege (Bourdieu 1977; 1984). In turn, this *life style* is constitutive of a different form of self-identity than that of the modern soldier. Contrary to Beck, the Western mind/body dichotomy does not come to us via a long Indo-European heritage – the Homeric warrior has a sense of himself, as his body, in and through his actions: 'existence is prior to the consciousness of existing . . . the *cogito ergo sum* . . . has no meaning for a [Homeric] Greek. I exist because I have hands, feet, and feelings; I exist because I walk and run, because I see and feel. But I never think my existence through the consciousness I have of these sensations' (Beck 1975; Vernant 1991f:328–9; Redfield 1994).

### CONCLUSION

If the 'ideological unity' of the Chalcolithic complex of goods and practices is expressed in the Baden wagon-shaped drinking cups (Sherratt 1994a:187), the developed Bronze-Age complex oriented on the individual subject, through his body, is captured in the anthropomorphic razor from Zealand (see title page). This essay has been concerned with a suite of material culture, which has been associated with distinct bodily practices and a new form of subjectivity that crystallised across Europe in the mid-second millennium BC out of roots in the previous few millennia. In particular, I have argued that this complex was part of a new and authentic *life style*, specifically that of an emergent warrior élite, and not one which was lived in a purely cynical fashion, as the prevailing notion of ideology suggests. However, my intention has not been to debunk the notion of ideology, only to show that the manner in which it is commonly employed in archaeology is deficient. As should be clear from the previous discussion, the problems of ideology and subjectivity are by no means contradictory, but rather complementary (cf. Shanks 1993a).

This life style was to remain remarkably intact for centuries of European history and through some rather potent episodes of socio-historical change. However, though the institution of the warrior élite was to survive into and in part give rise to one component of the later feudal order, at the level of the body and self-identity this ancient institution could not entirely resist such forces as Romanisation and Christianisation. The seeds of transformation were sewn with the emergence in antiquity of religious mysticism – Pythagorism, Orphism, and Gnosticism (Williams 1989) – which increasingly transferred the self from body to soul. Plato lent metaphysical credence to this vision (Loraux 1989; Vernant 1991e), which later found its most extreme exponent in Plotinus (Alliez and Feher 1989; Vernant 1991e). With late paganism there also emerged, in Stoicism for instance, an explicit concern for developing an intimate relationship with the self, for self-decipherment, introspection (Foucault 1985; 1986; 1988). With the dissemination of this movement throughout the Roman Empire the stage was set for the early Christian holy man, whose renunciation of worldly life emerged as a cornerstone of Western subjectivity (Brown 1988). Still, the

corporeality of subjectivity among the European warrior aristocracy resisted this change: the Germanic élite did not initially adopt the metaphysical extremism of eastern Christianity, they took up Arianism and Christ was depicted with the trappings of the warrior. 13 Furthermore, this physicalist Christianity, though ultimately renounced as heresy (not until the seventh century in Germanic Europe), profoundly shaped the self-identity of the developing medieval warrior élite - the knights - who eventually found service for God in worldly acts<sup>14</sup> which embodied expressive themes and practices very reminiscent of those exhibited by their Bronze Age forebears. Ultimately, however, the forces of corporeal self-negation proved too strong, and during the high Middle Ages the ancient European institution of the warrior nobility was gradually transformed into a court aristocracy stamped by a rigid code of bodily manners (Elias 1994). With this was lost irrevocably the world of the heroic warrior, for whom there was no notion of self-intimacy, much less an abandonment of worldly life. Introspection was impossible, because 'the subject does not make up a closed, interior world that he must penetrate in order to find himself; the subject is extroverted' (Vernant 1991f:328). This warrior experienced himself in his actions, through which he pressed the logic of a worldly existence to its extreme, winning for himself glory, beauty and eternal remembrance (ibid., 1991c). These pages, like the scores of Bronze Age barrows still standing across Europe or the surviving fragments of an oral poetic tradition, are a testimony to that memory.

# Notes

- 1. This essay derives largely from research undertaken for an M.Phil. dissertation at the University of Cambridge. In the course of that work I benefitted from the advice of a number of people, notably Marie-Louise Stig Sørensen (my supervisor), Ian Hodder, and David Van Reybrouck. Since submitting my dissertation, I also received very useful commentary from Andrew Sherratt. Naturally, however, any faults of this paper are entirely my own. I should also like to acknowledge the National Science Foundation (USA) for granting me a three-year graduate research fellowship with which to finance the research for my M. Phil. dissertation and this paper.
  - 2. To adapt one of Bourdieu's (1977) expressive metaphors.
- 3. The literature on this subject is quite extensive; for a sample of the various and conflicting views on this process see Sandars 1961; 1963; Müller-Karpe 1962; Foltiny 1964; Cowen 1951; 1955; 1958; 1966; Schauer 1971.
- 4. Childe (1930:98) once remarked that 'the majority of European razors belong to the same family.
- 5. E.g. Rorty 1989; a cynical repetition of the 'end of ideology' proclamations of the post-war period: Parsons 1977; Bell 1988.
- 6. The fault of Mannheim 1936 (the 'total' conception of ideology) and Geertz 1973; cf. Giddens 1979; Miller and Tilley 1984; Thompson 1984.
- 7. Giddens 1984; Harré 1994; NB the (post-)structuralist disembodiment of language itself is equally flawed, as demonstrated by post-Bakhtinian (e.g. Voloshinov, Vygotsky, etc.) and post-Wittgenstinian (e.g. Austin, Searle, etc.) philosophy; American 'micro'-sociology/anthropology (symbolic Interactionism [e.g. Mead, Goffman, etc.]; ethno-methodology [Garfinkel, Heritage, etc.]; conversation analysis [Sacks, Schegloff, Goodwin, etc.]; the ethnography of speaking [Ochs, Duranti, etc.]); and socio-linguistics (Gumperz, Hymes, Cicourel, etc.).

- 8. It is my contention that many features of Homeric (as well as Indic, Nordic or Celtic) epic reflect the sort of socio-cultural climate though not precisely the same cosmogeny that prevailed in much of Europe over the late Bronze Age and into the Iron Age: what some have termed an 'heroic society' (cf. Weber's 1968 remarks on the nature of values and beliefs in warrior status groups or heroic societies; also Van Wees 1992).
  - 9. A predicament that, with the 'death of God', has returned to haunt modernity (Harré 1994).
- 10. In the late Bronze Age (or early Iron Age in Greece), the shift to cremation need not have changed the relation between body and soul, as it was the act of burial itself which was essential for transferring the body to a new state, whether this involved its consumption by earth or flame (Vermeule 1979).
- 11. Danish representations (e.g. statuettes from the Grevensvaenge hoard) are clean-shaven; Mycenaean and Geometric representations (e.g. the 'Warrior Vase') often depict men with low-shaven beards but no moustaches.
- 12. Tylor 1873; other examples are body tatooing and painting, also significant in the present context as suggested by the 'tattooing' awls and the recent frozen body from northern Italy (Ötzi); late prehistoric warriors in Europe (Celts, Picts) were famous for painting their bodies.
  - 13. Thanks to J. D. Hill for reminding me of this fact.
- 14. Perhaps, contra Weber, a prelude to the Reformation? In this case, maybe Childe was right in thinking that the Western individualism and wordly ethic which gave rise to Weber's capitalist spirit did not emerge ex nihilo with Protestantism in early modern Europe, but had their roots ultimately in the Bronze Age, when the 'European' trajectory began to diverge from that of adjacent areas not only socially but at the level of embodied human subjectivity.

### **BIBLIOGRAPHY**

- ABERCROMBIE, NICHOLAS, STEPHEN HILL, and BRYAN S. TURNER, 1980. The Dominant Ideology Thesis. London: Allen and Unwin.
- ALEXANDRESCU, A., 1966. Die Bronzeschwerter aus Rumänien. Dacia 10:117-189.
- ALLIEZ, ERIC and MICHEL FEHER, 1989. Reflections of a soul. In M. Feher (ed.), Fragments for a History of the Human Body, vol. 2. New York: Zone.
- ALTHUSSER, LOUIS, 1969. For Marx. London: New Left Books.
- ALTHUSSER, LOUIS, 1976. Essays in Self-Criticism. London: New Left Books.
- ALTHUSSER, LOUIS, 1984. Ideology and ideological state apparatuses (notes towards an investigation). In *Essays on Ideology*. London: Verso.
- ANER, EKKEHARD and KARL KERSTEN, 1973. Die Funde der älteren Bronzezeit nordischen Kreises in Dänemark, Schleswig-Holstein und Niedersachsen, vol. 1. Copenhagen: Verlag Nationalmuseum.
- ANER, EKKEHARD and KARL KERSTEN, 1976. Die Funde der älteren Bronzezeit nordischen Kreises in Dänemark, Schleswig-Holstein und Niedersachsen, vol. 2. Copenhagen: Verlag Nationalmuseum.
- ANTHONY, DAVID W., 1986. The 'Kurgan culture', Indo-European origins and the domestication of the horse: a reconsideration. Current Anthropology 27:291–313.
- Anthony, David W. and D. R. Brown, 1991. The origins of horseback riding. *Antiquity* 65:22-38.
- Bailey, Douglass W., 1990. The living house: signifying continuity. In Ross Samson (ed.), *The Social Archaeology of Houses*: 19–48. Edinburgh: Edinburgh University Press.
- BAPTY, IAN and TIMOTHY YATES, 1990. Archaeology after Structuralism. London: Routledge.
- BARRETT, JOHN C., 1993. Fragments From Antiquity: An Archaeology of Social Life in Britain, 2900-1200 BC. Oxford: Blackwell.

- BARRETT, JOHN C., RICHARD BRADLEY, and MIRANDA GREEN, 1991. Landscape, Monuments and Society: The Prehistory of Cranbourne Chase. Cambridge: Cambridge University Press.
- BARTHES, ROLAND, 1967. The garment system. In Elements of Semiology: 25. (A. Lavers and C. Smith, trs.) London: Jonathan Cape.
- BAUDOU, EVERT, 1960. Die regionale und chronologische Einteilung der jüngeren Bronzezeit im Nordischen Kreis. Stockholm: Almquist and Wiksell.
- BAUMANN, 1992. Survival as a social construct. Theory, Culture and Society 9(1):1-36.
- BECK, B. E. F., 1975. The anthropology of the body. Current Anthropology 16(3):486-7.
- BELL, D., 1988. The End of Ideology. Cambridge: Harvard University Press.
- BENTHALL, JONATHAN, 1975. A prospectus. In J. Benthall and T. Polhemus (eds), The Body as a Medium of Expression: 5–12. London: Allen Lane.
- BENTHALL, JONATHAN and TED POLHEMUS, 1975. The Body as a Medium of Expression. London: Allen Lane.
- BENVENISTE, ÉMILE, 1973. Indo-European Language and Society. Coral Gables: University of Miami Press.
- BERG, C., 1951. The Unconscious Significance of Hair. London.
- BERNABÒ BREA, LUIGI, 1957. Sicily before the Greeks. London: Thames and Hudson.
- BIANCO PERONI, VERA, 1970. Die Schwerter in Italien (Le spade nell'Italia continentale). Prähistorische Bronzefunde IV, 1. München: C. H. Beck'sche Verlagsbuchhandlung.
- BIANCO PERONI, VERA, 1979. I Raso Nell'Italia Continentale. Prähistorische Bronzefunde VIII, 4. München: C. H. Beck'sche Verlagsbuchhandlung.
- BIEL, J., 1981. The late Hallstatt chieftain's grave at Hochdorf. Antiquity 55:16-18.
- BINTLIFF, JOHN, 1984. The Neolithic in Europe and social evolution. In J. Bintliff (ed.), European Social Evolution: Archaeological Perspectives. Bradford: University of Bradford.
- BLACKING, JOHN, 1977. Towards an anthropology of the body. In J. Blacking (ed.), *The Anthropology of the Body*: 1–28. London: Academic Press (ASA Monograph 15).
- BLOCH, MAURICE, 1971. Placing the Dead. London: Seminar Press.
- BLOCH, MAURICE, 1977. The past and the present in the past. Man 12 (n. s.):278-292.
- BLOCH, MAURICE and JONATHAN PARRY, 1982. Death and the Regeneration of Life. Cambridge: Cambridge University Press.
- BOGATYREV, PETR, 1971. The Functions of Folk Costume in Moravian Slovakia. The Hague: Mouton.
- BÖKÖNYI, SÁNDOR, 1978. The first wave of domestic horses in eastern Europe. Journal of Indo-European Studies 6:17–76.
- BÖKÖNYI, SÁNDOR, 1980. The importance of horse domestication in economy and transport. In P. Sorbom (ed.), Transport Technology and Social Change. Stockholm.
- BOURDIEU, PIERRE, 1977. Outline of a Theory of Practice. (R. Nice, tr.) Cambridge: Cambridge University Press.
- BOURDIEU, PIERRE, 1984. Distinction.: a Social Critique of the Judgment of Taste. (R. Nice, tr.) Cambridge: Harvard College Press.
- BOURDIEU, PIERRE, 1990a. The Logic of Practice. (R. Nice, tr.) Stanford: Stanford University Press.
- BOURDIEU, PIERRE, 1990b. In Other Words: Essays towards a Reflexive Sociology. Stanford: University of Stanford Press.
- BOURDIEU, PIERRE and LOIC J. D. WACQUANT, 1992. An Invitation to Reflexive Sociology. Chicago: University of Chicago Press.
- BOUZEK, JAN, 1985. The Aegean, Anatolia and Europe: Cultural Interrelations in the Second Millennium BC. Prague: Academy of Sciences.

- BRAITHWAITE, MARY, 1982. Ritual and prestige in the prehistory of Wessex c. 2200-1400 BC: a new dimension to the archaeological evidence In I. Hodder (ed.), Symbolic and Structural Archaeology: 80-88. Cambridge: University of Cambridge Press.
- Braithwaite, Mary, 1984. Decoration as ritual symbol: a theoretical proposal and an ethnographic study in southern Sudan. In D. Miller and C. Tilley (eds), *Ideology*, *Power and Prehistory*: 93–110. Cambridge: University of Cambridge Press.
- Broholm, H. C., 1943. Danmarks Bronzealder I, Samlede Fund fra den Ældre Bronzealder. Copenhagen: Nyt Nordisk Forlag.
- BROHOLM, H. C., 1944. Danmarks Bronzealder II, Kultur og Folk i den Ældre Bronzealder. Copenhagen: Nyt Nordisk Forlag.
- Broholm, H. C., 1952. Danmarks Oldsager III, Ældre Bronzealder. Copenhagen: Gyldendalske Boghandel Nordisk Forlag.
- Broholm, H. C. and Margrethe Hald, 1948. *Bronze Age Fashion*. Copenhagen: Gyldendalske Boghandel Nordisk Forlag.
- Brøndsted, Johannes, 1962. Nordische Vorzeit, vol. 2, Bronzezeit in Dänemark. Neumünster: Karl Wachholtz Verlag.
- Brown, Peter, 1988. The Body and Society: Men, Women, and Sexual Renunciation in Early Christianity. New York: Columbia University Press.
- CASTORIADIS, CORNELIUS, 1975. L'institution imaginaire de la société. Paris: Seuil.
- CATLING, HECTOR W., 1956. Bronze cut-and-thrust swords in the East Mediterranean. Proceedings of the Prehistoric Society 22:102–126.
- CATLING, HECTOR W., 1961. A new bronze sword from Cyprus. Antiquity 35:115-122.
- CHAMPION, TIMOTHY, CLIVE GAMBLE, STEPHEN SHENNAN, and ALISDAIR WHITTLE, 1984. Prehistoric Europe. London: Academic Press.
- CHAPMAN, ROBERT, 1981. The emergence of formal disposal areas and the 'problem' of megalithic tombs in prehistoric Europe. In R. Chapman, I. Kinnes and K. Randsborg (eds), *The Archaeology of Death*: 71–82. Cambridge: Cambridge University Press.
- CHILDE, V. GORDON, 1928. The Most Ancient East: The Oriental Prelude to European Prehistory. London: Kegan Paul.
- CHILDE, V. GORDON, 1929. The Danube in Prehistory. Oxford: Oxford University Press.
- CHILDE, V. GORDON, 1930. The Bronze Age. Cambridge: At the University Press.
- CHILDE, V. GORDON, 1953. New Light on the Most Ancient Near East. New York: Praeger.
- COLES, JOHN M., 1982. The Bronze Age in northwestern Europe: problems and advances. Advances in World Archaeology 1:265-321.
- COLES, JOHN M. and ANTHONY F. HARDING, 1979. The Bronze Age in Europe. London: Methuen.
- COWEN, JOHN D., 1951. The earliest bronze swords in Britain and their origins on the continent of Europe. *Proceedings of the Prehistoric Society* 17:195–213.
- COWEN, JOHN D., 1955. Eine Einführung in die Geschichte der bronzenen Griffzungenschwerter in Süddeutschland und den angrenzenden Gebieten. Bericht der Römisch-Germanischen Konnission 36:52–155.
- COWEN, JOHN D., 1958/61. The flange-hilted cutting sword of bronze: was it first developed in central Europe or in the Aegean area? Bericht der International Kongress für Vor- und Frühgeschichte.
- COWEN, JOHN D., 1966. The origins of the flange hilted sword of bronze in continental Europe. Proceedings of the Prehistoric Society 32:262-312.
- DAMM, CHARLOTTE BRYSTING, 1991a. Burying the past: an example of social transformation in the Danish Neolithic. In P. Garwood, D. Jennings, R. Skeates and J. Toms (eds), Sacred and Profane: 43–49. Oxford: Oxford University Committee for Archaeology (Monograph 32).

- DAMM, CHARLOTTE BRYSTING, 1991b. From burials to gender roles: problems and potentials in post-processual archaeology. In D. Walde and N. D. Willows (eds), *The Archaeology of Gender*: 43–49. Calgary: University of Calgary Press.
- D'ALTROY, TERRENCE N. and TIMOTHY EARLE, 1985. Staple finance, wealth finance, and storage in the Inka political economy. Current Anthropology 26(2):187-97.
- DARWIN, CHARLES, 1965. The Expression of the Emotions in Man and Animals Chicago: University of Chicago Press.
- DELEUZE, GILLES and FELIX GUATTARI, 1984. Anti-Oedipus: Capitalism and Schizophrenia. (R. Hurley, M. Seem, and H. R. Lane, trs). London: Athlone.
- DEMAKOPOULOU, KATIE, 1990. The burial ritual in the tholos tomb at Kokla, Argolis. In R. Hägg and G. Nordquist (eds), Celebrations of Death and Divinity in the Bronze Age Argolid: 113-123. Stockholm: Svenska Institutet i Athen.
- DERRETT, J. DUNCAN M., 1973. Religious hair. Man 8 (n. s.):100-103.
- DOUGLAS, MARY, 1966. Purity and Danger: an analysis of concepts of pollution and taboo. London: Routledge and Kegan Paul.
- DOUGLAS, MARY, 1973. Natural Symbols. Harmondsworth: Penguin.
- DOUGLAS, MARY, 1975. Do dogs laugh? In M. Douglas, *Implicit Meanings*: 83–89. London: Routledge and Kegan Paul.
- Draiby, Bente, 1989. Kvinde- og mandsgrave i yngre bronzealder. In J. Poulsen (ed.), Regionale forhold i Nordisk Bronzealder: 159–168. Aarhus: Jysk Arkæologisk Selskabs Skrifter.
- Dreyfus, Hubert and Paul Rabinow, 1983. Michel Foucault: Beyond Structuralism and Hermeneutics. Chicago: University of Chicago Press.
- DUMÉZIL, GEORGES, 1970. The Destiny of a Warrior. Chicago: University of Chicago Press.
- DUMÉZIL, GEORGES, 1983. The Stakes of the Warrior. Los Angeles.
- DURKHEIM, ÉMILE, 1915. The Elementary Forms of the Religious Life. (J. W. Swain, tr.) London: George Allen and Unwin.
- DURKHEIM, ÉMILE, 1960. The dualism of human nature and its social conditions. In K. H. Wolff (ed.), Émile Durkheim: 325-340. Columbus: The Ohio State University Press.
- EAGLETON, TERRY, 1991. Ideology: an Introduction. London: Verso.
- EARLE, TIMOTHY K., 1982. The ecology and politics of primitive valuables. In J. G. Kennedy and R. B. Edgerton (eds), Culture and Ecology: Eclectic Perspectives: 65–83. (A special publication of the American Anthropological Association 15).
- ELIAS, NORBERT, 1991. The Symbol Theory. London: Sage.
- ELIAS, NORBERT, 1994. The Civilizing Process: The History of Manners and State Formation and Civilization. Oxford: Blackwell.
- ELLEN, ROY, 1977. Anatomical classification and the semiotics of the body. In J. Blacking, *The Anthropology of the Body*: 343–374. London: Association of Social Anthropologists (Monograph 15).
- EFRON, DAVID, 1972. Gesture, Race and Culture. The Hague: Mouton.
- FEHER, MICHEL, 1989. Fragments for a History of the Human Body, 3 vols. New York: Zone.
- FISCHER, H. T., 1964. The clothes of the naked Nuer. International Archives of Ethnography 50:60-71.
- FISHER, SEYMOUR and SIDNEY E. CLEVELAND, 1968. Body Image and Personality. Princeton: Van Nostrand.
- FOLTINY, SUSAN, 1964. Flange-hilted cutting swords of bronze in central Europe, northeast Italy and Greece. *American Journal of Archaeology* 68:247 ff.
- FOUCAULT, MICHEL, 1977. Discipline and Punish: The Birth of the Prison. (A. Sheridan, tr.) New York: Vintage Books.

- FOUCAULT, MICHEL, 1980. The confession of the flesh. In C. Gordon (ed.), Power/Know-ledge: Selected Interviews and Other Writings by Michel Foucault, 1972–1977. New York: Pantheon Books.
- FOUCAULT, MICHEL, 1981. The History of Sexuality, vol. 1, an Introduction. London: Penguin Books.
- FOUCAULT, MICHEL, 1983a. The subject and power. Afterword in H. Dreyfus and P. Rabinow, Michel Foucault: Beyond Structuralism and Hermeneutics. Chicago: University of Chicago Press.
- FOUCAULT, MICHEL, 1983b. On the genealogy of ethics: an overview of work in progress. Afterword in H. Dreyfus and P. Rabinow, Michel Foucault: Beyond Structuralism and Hermeneutics: 229-252. Chicago: University of Chicago Press.
- FOUCAULT, MICHEL, 1984a. Nietzsche, genealogy, history. In P. Rabinow (ed.), *The Foucault Reader: an Introduction to Foucault's Thought:* 76–100. London: Penguin Books.
- FOUCAULT, MICHEL, 1984b. Truth and power. In P. Rabinow (ed.), The Foucault Reader: an Introduction to Foucault's Thought: 51-75. London: Penguin Books.
- FOUCAULT, MICHEL, 1985. The Use of Pleasure: The History of Sexuality, vol. 2. London: Penguin Books.
- FOUCAULT, MICHEL, 1986. The Care for the Self: The History of Sexuality, vol. 3. London: Penguin Books.
- FOUCAULT, MICHEL, 1988. Technologies of the self. In L. H. Martin, H. Gutman, and P. H. Hutton (eds), Technologies of the Self: a Seminar with Michel Foucault: 16-49. London: Tavistock.
- Frank, Arthur W., 1990. Bringing bodies back in: a decade review. Theory, Culture and Society 7(1):131-62.
- Frank, Arthur W., 1991. For a sociology of the body: an analytical review. In M. Featherstone, M. Hepworth, and B. S. Turner (eds), *The Body: Social Process and Culture Theory*: 36–102. London: Sage.
- Frankenstein, Susan and Michael J. Rowlands, 1978. The internal structure and regional context of early Iron Age society in south-western Germany. Bulletin of the Institute of Archaeology, University of London 15:73-112.
- Frazer, James G., 1915. The Golden Bough. London.
- Frazer, Richard M., 1983. The Poems of Hesiod. London: University of Oklahoma Press.
- FRIEDMAN, JONATHAN and MICHAEL J. ROWLANDS, 1978. Notes towards an epigenetic model of the evolution of 'civilization'. In J. Friedman and M. J. Rowlands (eds), The Evolution of Social Systems: 201–277. London: Duckworth.
- FRIEDRICH, P., 1973. Defilement and honor in the Iliad. The Journal of Indo-European Studies 1(2):119-26.
- GARFINKEL, HAROLD, 1967. Studies in Ethnomethodology. Englewood Cliffs: Prentice-Hall.
- GEDL, MAREK, 1981. Die Rasiermesser in Polen. Prähistorische Bronzefunde VIII: 4. München: C. H. Beck'sche Verlagsbuchhandlung.
- GEERTZ, CLIFFORD, 1973. Ideology as a cultural system. In The Interpretation of Cultures: Selected Essays by Clifford Geertz. New York: Basic Books.
- GEUSS, RAYMOND, 1981. The Idea of a Critical Theory: Habermas and the Frankfurt School. Cambridge: Cambridge University Press.
- Gibbs, Liv, 1987. Identifying gender representation in the archaeological record: a contextual study. In I. Hodder (ed.), *The Archaeology of Contextual Meaning*: 79–89. Cambridge: Cambridge University Press.
- GIDDENS, ANTHONY, 1979. Central Problems in Social Theory: Action, Structure and Contradiction in Social Analysis. Berkeley: University of California Press.
- GIDDENS, ANTHONY, 1984. The Constitution of Society: Outline of the Theory of Structur-

- ation. Berkeley and Los Angeles: University of California Press.
- GIDDENS, ANTHONY, 1987. Structuralism, post-structuralism and the production of culture. In A. Giddens and J. Turner (eds), *Social Theory Today*: 195–223. Stanford: Stanford University Press.
- GIDDENS, ANTHONY, 1991. Modernity and Self-identity: Self and Society in the Late Modern Age. Cambridge: Polity Press.
- GILMAN, ANTONIO, 1976. Bronze Age dynamics in southeast Spain. Dialectical Anthropology 1:307-19.
- GILMAN, ANTONIO, 1981. The development of social stratification in Bronze Age Europe. Current Anthropology 22:1-23.
- GIMBUTAS, MARIJA, 1965. Bronze Age Cultures of Central and Eastern Europe. The Hague: Mouton and Co.
- GIMBUTAS, MARIJA, 1973a. Old Europe: c 7000-3500 B.C.: the earliest European civilization before the infiltration of the Indo-European peoples. *Journal of Indo-European Studies*, 1(1):1-20.
- GIMBUTAS, MARIJA, 1973b. The beginning of the Bronze Age in Europe and the Indo-Europeans: 3500-2500 B.C. *Journal of Indo-European Studies* 1(2):163-214.
- GIMBUTAS, MARIJA, 1977. The first wave of Eurasian steppe pastoralists into Copper Age Europe. *Journal of Indo-European Studies* 5(1):277-338.
- GIMBUTAS, MARIJA, 1982. The Goddesses and Gods of Old Europe. London: Thames and Hudson.
- GLOB, P. V., 1974. The Mound People. London: Faber and Faber.
- GODELIER, MAURICE, 1986. The Mental and the Material: Thought, Economy and Society. (M. Thom, tr.) London: Verso.
- GOFFMAN, ERVING, 1959. The Presentation of Self in Everyday Life. New York: Doubleday.
- GOFFMAN, ERVING, 1961. Encounters. Indianapolis: Bobbs-Merrill.
- GOFFMAN, ERVING, 1971. Relations in Public. New York: Basic Books.
- GRAMSCI, ANTONIO, 1992. *Prison Notebooks*. (J. A. Buttigieg and A. Callari trs, J. A. Buttigieg, ed.) New York: Columbia University Press.
- HALLPIKE, C. R., 1969. Social hair. Man 4 (n. s.):256-64.
- Hänsel, Bernhard, 1968. Beiträge zur Chronologie der Mittleren Bronzezeit im Karpatenbecken, vols 1-2. Bonn: Rudolph Habelt Verlag.
- HARDING, ANTHONY F., 1984b. Aspects of social evolution in the Bronze Age. In J. Bint-liff (ed.), European Social Evolution: Archaeological Perspectives: 135-146. Bradford: University of Bradford.
- HARRÉ, R., 1994. Physical Being: a Theory for a Corporeal Psychology. Oxford: Blackwell.
- HENCKEN, HUGH, 1968. Tarquinia, Villanovans and early Etruscans. American School of Prehistoric Research, Peabody Museum Bulletin 23: I-II.
- HERTZ, ROBERT, 1960. Death and the Right Hand. (R. and C. Needham, trs.) London: Cohen and West.
- HIRST, PAUL, 1979. Law and Ideology. London: Macmillan.
- HODDER, IAN, 1982a. Theoretical archaeology: a reactionary view. In I. Hodder (ed.), Symbolic and Structural Archaeology: 1-16. Cambridge: University of Cambridge Press.
- HODDER, IAN, 1982b. Sequences of structural change in the Dutch Neolithic. In I. Hodder (ed.), Symbolic and Structural Archaeology: 162-178. Cambridge: University of Cambridge Press.
- HODDER, IAN, 1982c. Symbols in Action: Ethnoarchaeological studies of Material Culture. Cambridge: Cambridge University Press.
- HODDER, IAN, 1982d. The identification and interpretation of ranking in prehistory: a

- contextual perspective. In A. C. Renfrew and S. J. Shennan (eds), Ranking, Resource and Exchange: 150-154. Cambridge: Cambridge University Press.
- HODDER, IAN, 1984. Burials, houses, women and men in the European Neolithic. In D. Miller and C. Tilley (eds), *Ideology, Power and Prehistory*: 51–68. Cambridge: University of Cambridge Press.
- HODDER, IAN, 1987. Archaeology as Long-term History. Cambridge: Cambridge University Press.
- HODDER, IAN, 1990. The Domestication of Europe. Oxford: Blackwell.
- HODDER, IAN, 1991. Reading the Past. Cambridge: Cambridge University Press.
- HUTTON, J. H., 1928. The significance of head hunting in Assam. The Journal of the Royal Anthropological Institute 58:399-408.
- JENSEN, JØRGEN, 1982. The Prehistory of Denmark. London: Methuen.
- JOCKENHÖVEL, ALBRECHT, 1971. Die Rasiermesser in Mitteleuropa. Prähistorische Bronzefunde, VIII: 1. München: C. H. Beck'sche Verlagsbuchhandlung.
- JOCKENHÖVEL, ALBRECHT, 1980. Die Rasiermesser in Westeuropa. Prähistorische Bronzefunde, VIII: 3. München: C. H. Beck'sche Verlagsbuchhandlung.
- KARO, G., 1930. Die Schactgräber von Mykenai, vol. 1. Munich: Verlag F. Bruckmann Ag. Keegan, John, 1993. A History of Warfare.
- KEMENCZEI, TIBOR, 1988. Die Schwerter in Ungarn I (Griffplatten-, Griffangel- und Griffzungenschwerter). Prähistorische Bronzefunde IV: 6. München: C. H. Beck'sche Verlagsbuchhandlung.
- KILLEN, JOHN B., 1964. The wool industry of Crete in the late Bronze Age. Annual of the British School of Archaeology at Athens 59:1-15.
- KJÆRUM, POUL, 1967. Mortuary houses and funeral rites in Denmark. Antiquity 41:190– 196.
- KLUCKHOHN, CLIVE, 1954. Motor habits. In G. Lindzey (ed.), Handbook of Social Psychology, vol. 2. Reading: Addison-Wesley.
- Kristeva, Julia, 1973. Gesture: practice or communication (J. Benthall, tr.). In T. Polhemus (ed.), Social Aspects of the Human Body: 264–283. Harmondsworth: Penguin Books.
- Kristeva, J., 1988. Powers of Horror: An Essay on Abjection. (L. S. Roudiez, tr.) New York: Columbia University Press.
- Kristiansen, Kristian, 1978. The consumption of wealth in Bronze Age Denmark: a study of the dynamics of economic process in tribal societies. In K. Kristiansen and C. Paludan-Muller (eds), New Directions in Scandinavian Archaeology: 158–190. Copenhagen: national Museum.
- KRISTIANSEN, KRISTIAN, 1982. The formation of tribal systems in later European prehistory: northern Europe, 4000-500 B.C. In C. Renfrew, M, Rowlands and B. Seagraves (eds), Theory and Explanation in Archaeology: 241-280. London: Academic Press.
- KRISTIANSEN, KRISTIAN, 1984a. Ideology and material culture: an archaeological perspective. In M. Spriggs (ed.), Marxist Perspectives in Archaeology: 72–100. Cambridge: Cambridge University Press.
- Kristiansen, Kristian, 1984b. Kriger og Høvding i Danmarks Bronzealder. Conference report from Lund, ed. by B. Stjernquist.
- Kristiansen, Kristian, 1987a. Center and periphery in Bronze Age Scandinavia. In M. J. Rowlands, K. Kristiansen and M. Larsen (eds), Centre and Periphery in the Ancient World: 74-85. Cambridge: University of Cambridge Press.
- KRISTIANSEN, KRISTIAN, 1987b. From stone to bronze the evolution of social complexity in northern Europe. In E. Brumfiel and T. K. Earle (eds), Specialization, Exchange and Complex Societies: 30–51. Cambridge: Cambridge University Press.

- KRISTIANSEN, KRISTIAN, 1992a. Chiefdoms, states, and systems of social evolution. In T. K. Earle (ed.), Chiefdoms: Power, Economy and Ideology: 16–43. Cambridge: University of Cambridge Press.
- Kristiansen, Kristian, 1992b. Prehistoric migrations the case of the Single Grave and Corded Ware cultures. *Journal of Danish Archaeology* 11.
- Kus, Susan, 1982. Matters material and ideal. In I. Hodder (ed.), Symbolic and Structural Archaeology: 47–62. Cambridge: University of Cambridge Press.
- KUS, SUSAN, 1984. The spirit and its burden: archaeology and symbolic activity. In M. Spriggs (ed.), Marxist Perspectives in Archaeology: 101–107. Cambridge: Cambridge University Press.
- LACAN, JACQUES, 1977. Écrits. A Selection. (A. Sheridan, tr.) London: Routledge.
- LEACH, EDMUND, 1958. Magical hair. The Journal of the Royal Anthropological Institute 88 (2):147-64.
- LeBarre, Weston, 1947. The cultural basis of emotions and gestures. *Journal of Personality* 16:49–68.
- LEONE, MARK, 1984. Interpreting ideology in historical archaeology: the William Paca garden in Annapolis, Maryland. In D. Miller and C. Tilley (eds), *Ideology, Power and Prehistory*: 25–36. Cambridge: University of Cambridge Press.
- LEVINE, MARSHA, 1990. Dereivka and the problem of horse domestication. Antiquity 64: 727-740.
- LÉVI-STRAUSS, CLAUDE, 1963. Structural Anthropology. New York: Basic Books.
- LÉVI-STRAUSS, CLAUDE, 1966. The Savage Mind. Chicago: University of Chicago Press.
- LORAUX, NICOLE, 1989. Therefore, Socrates is immortal. In M. Feher (ed.), Fragments for a History of the Human Body, vol. 2: 12-42. New York: Zone.
- LUKÁCS, GEORG, 1971. History and Class Consciousness. London: Merlin.
- MACRAE, DONALD G., 1975. The body as a social metaphor. In J. Benthall and T. Polhemus (eds), The Body as a Means of Expression: 59-73. London: Penguin Books.
- MANN, MICHAEL, 1986. The Sources of Social Power: A History of Power from the Beginning to A.D. 1760. Cambridge: Cambridge University Press.
- MANNHEIM, KARL, 1936. Ideology and Utopia: An Introduction to the Sociology of Knowledge. San Diego: Harvest.
- MARX, KARL, 1978. The German Ideology, part 1. In R. C. Tucker (ed.), The Marx-Engels Reader. New York: Norton.
- MAUSS, MARCEL, 1979. Body techniques. Sociology and Psychology: 97–123. London: Routledge and Kegan Paul.
- MAZURI, ALI, 1970. The robes of rebellion: Sex, dress and politics in Africa. *Encounter* 34 (2):19–30.
- MEAD, MARGARET and FRANCES C. MACGREGOR, 1951. Growth and Culture: A Photographic Study of Balinese Children. New York: G. P. Putnam's Sons.
- MERLEAU-PONTY, MAURICE, 1962. Phenomenology of Perception. (C. Smith tr.) London: Routledge and Kegan Paul.
- McDougall, Lorna, 1977. Symbols and somatic structures. In J. Blacking (ed.), *The Anthropology of the Body*: 391–406. London: Academic Press (ASA Monograph 15).
- MILISAUSKAS, SARUNAS, 1978. European Prehistory. London: Academic Press.
- MILISAUSKAS, SARUNAS and J. KRUK, 1989. Economy, migration, settlement organization, and warfare during the late Neolithic in southeastern Poland. *Germania* 67:77–96.
- MILLER, DANIEL and CHRISTOPHER TILLEY, 1984. Ideology, power and prehistory: an introduction. In D. Miller and C. Tilley (eds), *Ideology, Power and Prehistory*: 1–16. Cambridge: University of Cambridge Press.
- MILLER, DANIEL, MICHAEL ROWLANDS, and CHRISTOPHER TILLEY, 1989. Domination and

- Resistance. London: Allen and Unwin.
- MIZOGUCHI, KOJI, 1993. Time in the reproduction of mortuary practices. World Archaeology 25(2):221–35.
- MOZSOLICS, AMALIA, 1973. Bronze- und Goldfunde des Karpatenbeckens: Depotfundhorizonte von Forró und Ópályi. Budapest: Akadémiai Kiadó.
- MOZSOLICS, AMALIA, 1985. Bronzefunde aus Ungarn: Depotfundhorizonte von Aranyos, Kurd und Gyermely. Budapest: Akadémiai Kiadó.
- MÜLLER-KARPE, HERMANN, 1962. Zur spätbronzezeitlichen Bewaffnung in Mitteleuropa und Griechenland. Germania 40:255–287.
- NAGY, GREGORY, 1979. The Best of the Achaeans: Concepts of the Hero in Archaic Greek Poetry. London: Johns Hopkins University Press.
- NAUE, JULIUS, 1903. Die vorrömischen Schwerter aus Kupfer, Bronze und Eisen. München: Piloty and Loehle.
- NIETZSCHE, FRIEDRICH, 1982. Homer's contest. In W. Kaufmann (tr. and ed.), *The Portable Nietzsche*. New York: Penguin Books.
- NORDBLADH, JARL and TIMOTHY YATES, 1990. This perfect body, this virgin text: between sex and gender in archaeology. In I. Bapty and T. Yates (eds), *Archaeology after Structuralism*: 222–239. London: Routledge.
- NOVÁK, PETR, 1975. Die Schwerter in der Tschechoslowakei I. Prähistorische Bronzefunde IV: 4. München: C. H. Beck'sche Verlagsbuchhandlung.
- ONIANS, RICHARD B., 1951. The Origins of European Thought: About the Body, the Mind, the Soul, the World, Time, and Fate. Cambridge: University of Cambridge Press.
- Parker Pearson, Michael, 1982. Mortuary practices, society and ideology: an ethnoarchaeological study. In I. Hodder (ed.), Symbolic and Structural Archaeology: 99– 114. Cambridge: Cambridge University Press.
- Parker Pearson, Michael, 1984. Social change, ideology and the archaeological record. In M. Spriggs (ed.), Marxist Perspectives in Archaeology: 59–71. Cambridge: Cambridge University Press.
- Parsons, Talcott, 1977. The Evolution of Social Systems. Englewood Cliffs, N.J.: Prentice-Hall.
- PIGGOTT, STUART, 1983. The Earliest Wheeled Transport: From the Atlantic Coast to the Caspian Sea. London: Thames and Hudson.
- POLHEMUS, TED, 1978. Social Aspects of the Human Body. London: Penguin Books.
- POLHEMUS, TED, 1988. Body Styles. London: Lennard Books.
- Poole, Robert, 1975. Objective sign and subjective meaning. In J. Benthall and T. Polhemus (eds), The Body as a Medium of Expression: 74–107. London: Allen Lane.
- Postal, Susan, 1965. Body imagery and identity: a comparison of Kwakiutl and Hopi. American Anthropologist 67:455-60.
- Protonotariou-Deilaki, Evangella, 1990a. Burial customs and funerary rites in the prehistoric Argolid. In R. Hägg and G. Nordquist (eds), Celebrations of Death and Divinity in the Bronze Age Argolid: 69–83. Stockholm: Svenska Institutet i Athen.
- Protonotariou-Deilaki, Evangelia, 1990b. The tumuli of Mycenae and Dendra. In R. Hägg and G. Nordquist (eds), Celebrations of Death and Divinity in the Bronze Age Argolid: 85–102. Stockholm: Svenska Institutet i Athen.
- Puhvel, Jan, 1987. Comparative Mythology. London: Johns Hopkins University Press.
- RABINOW, PAUL, 1986. Representations are social facts: modernity and post-modernity in anthropology. In J. Clifford and G. E. Marcus (eds), Writing Culture: the Poetics and Politics of Ethnography: 234–261. Berkeley: University of California Press.
- RANDSBORG, KLAVS, 1973. Wealth and social structure as reflected in Bronze Age burials: a quantitative approach. In A. C. Renfrew (ed.), *The Explanation of Culture Change*: 565–570. London: Duckworth.

- RANDSBORG, KLAVS, 1974. Social stratification in early Bronze Age Denmark: a study in the regulation of cultural systems. *Prähistorische Zeitschrift* 49:38–61.
- RANDSBORG, KLAVS and ROBERT CHAPMAN, 1981. Approaches to the archaeology of death. In R. Chapman, I. Kinnes and K. Randsborg (eds), *The Archaeology of Death*: 1–24. Cambridge: Cambridge University Press.
- REDFIELD, JAMES, 1985. Le sentiment homerique du Moi. Le Genre Humain 12:93-111.
- REDFIELD, JAMES, 1994. Nature and Culture in the Iliad: The Tragedy of Hector. Oklahoma: University of Oklahoma Press.
- RENFREW, A. COLIN, 1973a. Before Civilization. London: Penguin Books.
- RENFREW, A. COLIN, 1973b. Monuments, mobilisation and social organization in Neolithic Wessex. In A. C. Renfrew (ed.), *The Explanation of Culture Change*: 539-558. London: Duckworth.
- RENFREW, A. COLIN, 1974. Beyond a subsistence economy: the evolution of social organization in prehistoric Europe. In C. B. Moore (ed.), *Reconstructing Complex Societies*: 69–95. (Bulletin of the American Schools of Oriental Research, Supplement 20).
- RENFREW, A. COLIN, 1976. Megaliths, territories and populations. In S. J. De Laet (ed.), Acculturation and Continuity in Atlantic Europe: 198–220. Bruges: De Tempel.
- RORTY, RICHARD, 1989. Contingency, Irony and Solidarity. Cambridge: Cambridge University Press.
- ROWLANDS, MICHAEL, 1980. Kinship, alliance and exchange in the European Bronze Age. In J. Barrett and R. Bradley (eds), Settlement and Society in the British Late Bronze Age: 15-55. Oxford: British Archaeologcial Reports (British Series 83).
- ROWLANDS, MICHAEL, 1993. The role of memory in the oral transmission of culture. World Archaeology 25(2):141-51.
- SANDARS, NANCY K., 1961. The first Aegean swords and their ancestry. *American Journal of Archaeology* 65:17–29.
- SANDARS, NANCY K., 1963. Later Aegean bronze swords. American Journal of Archaeology 67:117-153.
- SCHAUER, PAUL, 1971. Die Schwerter in Süddeutschland, Österreich und der Schweiz I (Griffplatten-, Griffangel- und Griffzungenschwerter). Prähistorische Bronzefunde, IV: 2. München: C. H. Beck'sche Verlagsbuchhandlung.
- SCHEIN, SETH, 1984. The Mortal Hero: An Introduction to Homer's Iliad. Berkeley: University of California Press.
- SCHILLING, CHRIS, 1993. The Body and Social Theory. London: Sage.
- Schutz, Herbert, 1983. The Prehistory of Germanic Europe. London: Yale University Press.
- SHANKS, MICHAEL, 1993a. Artifact design and pottery from Archaic Korinth (c. 720–640 BC): an archaeological interpretation. Unpublished Ph.D. Dissertation, University of Cambridge.
- SHANKS, MICHAEL, 1993b. Style and the design of a perfume jar from an Archaic Greek city-state. Journal of European Archaeology 1(1):77-106.
- SHANKS, MICHAEL and CHRISTOPHER TILLEY, 1982. Ideology, symbolic power and ritual communication: a reinterpretation of Neolithic mortuary practices. In I. Hodder (ed.), Symbolic and Structural Archaeology: 129–154. Cambridge: Cambridge University Press.
- SHANKS, MICHAEL and CHRISTOPHER TILLEY, 1987a. Social Theory and Archaeology. Cambridge: Polity Press.
- SHANKS, MICHAEL and CHRISTOPHER TILLEY, 1987b. Reconstructing Archaeology. London: Routledge.
- SHANKS, MICHAEL and CHRISTOPHER TILLEY, 1989. Archaeology into the 1990's. Nor-

- wegian Archaeological Review 22(1):1-54.
- SHENNAN, STEPHEN J., 1982a. Ideology, change and the European Early Bronze Age. In I. Hodder (ed.), Symbolic and Structural Archaeology: 155–161. Cambridge: University of Cambridge Press.
- SHENNAN, STEPHEN J., 1982b. The emergence of hierarchical structure. In A. C. Renfrew and S. J. Shennan (eds), Ranking, Resource and Exchange: 9-12. Cambridge: Cambridge University Press.
- SHENNAN, STEPHEN J., 1982c. Exchange and ranking: the role of amber in the earlier Bronze Age of Europe. In A. C. Renfrew and S. J. Shennan (eds), Ranking, Resource and Exchange: 33–45. Cambridge: Cambridge University Press.
- SHENNAN, STEPHEN J., 1986a. Central Europe in the third millennium BC: an evolutionary trajectory for the beginning of the Bronze Age. *Journal of Anthropological Archaeology* 5:115-46.
- SHENNAN, STEPHEN J., 1986b. Interaction and change in third millennium BC western and central Europe. In A. C. Renfrew and J. F. Cherry (eds), *Peer Polity Interaction and Socio-political Change*: 137–148. Cambridge: Cambridge University Press.
- SHENNAN, STEPHEN J., 1993. Settlement and social change in central Europe, 3500–1500 BC. Journal of World Prehistory 7(2):121–161.
- SHENNAN, SUSAN E., 1975. The social organisation at Branç. Antiquity 49:279-88.
- SHENNAN, SUSAN E., 1982. From minimal to moderate ranking. In A. C. Renfrew and S. J. Shennan (eds), Ranking, Resource and Exchange: 27–32. Cambridge: Cambridge University Press.
- SHERRATT, ANDREW, 1981. Plough and pastoralism: aspects of the secondary products revolution. In I. Hodder, G. Isaac, and N. Hammond (eds), *Patterns of the Past: Studies in Honor of David Clarke*: 261–305. Cambridge: Cambridge University Press.
- SHERRATT, ANDREW, 1983. The secondary exploitation of animals in the Old World. World Archaeology 15:90-104.
- SHERRATT, ANDREW, 1984. Social evolution: Europe in the later Neolithic and Copper Ages. In J. Bintliff (ed.), European Social Evolution: Archaeological Perspectives: 123–134. Bradford: University of Bradford.
- SHERRATT, ANDREW, 1986. Wool, wheels and ploughmarks: local developments or outside introductions in Neolithic Europe. *Bulletin of the Institute of Archaeology* 23:1–16.
- SHERRATT, ANDREW, 1987a. Cups that cheered. In W. H. Waldren and R. C. Kennard (eds), Bell Beakers of the Western Mediterranean: 81-113. Oxford: British Archaeological Reports (International Series 331).
- SHERRATT, ANDREW, 1987b. Warriors and traders: Bronze Age chiefdoms in central Europe. In B. W, Cunliffe (ed.), Origins: 54–66. London: BBC Publications.
- SHERRATT, ANDREW, 1991. Sacred and profane substances: the ritual use of narcotics in later Neolithic Europe. In P. Garwood, D. Jennings, R. Skeates and J. Toms (eds), Sacred and Profane: 50–64. Oxford: Oxford University Committee for Archaeology (Monograph 32).
- SHERRATT, ANDREW, 1994a. The transformation of early agrarian Europe: the later Neolithic and Copper Ages, 4500-2500 BC. In B. Cunliffe (ed.), *The Oxford Illustrated Prehistory of Europe*: 167-201. Oxford: Oxford University Press.
- SHERRATT, ANDREW, 1994b. The emergence of élites: earlier Bronze Age Europe, 2500-1300 BC. In B. Cunliffe (ed.), *The Oxford Illustrated Prehistory of Europe*: 244-276. Oxford: Oxford University Press.
- SHERRATT, ANDREW, 1994c. What would a Bronze-Age world system look like? Relations between temperate Europe and the Mediterranean in later prehistory.

- Journal of European Archaeology 1(2):1-58.
- SHERRATT, ANDREW, 1994d. Core, periphery and margin: perspectives on the Bronze Age In C. Mathers and S. Stoddart (eds), Development and Decline in the Mediterranean Bronze Age: 335-346. Sheffield: J. R. S. Collis Publications (Sheffield Archaeological Monographs 8).
- SHERRATT, ANDREW, forthcoming. Alcohol and its alternatives: symbol and substance in pre-industrial cultures. In J. Goodman, P. E. Lovejoy, and A. Sherratt (eds), Consuming Habits: Drugs in History and Anthropology. London: Routledge.
- SMART, BARRY, 1986. The politics of truth and the problem of hegemony. In D. C. Hoy (ed.), Foucault: A Critical Reader: 157–174. Oxford: Blackwell.
- SNODGRASS, ANTHONY, 1964. The Dark Age of Greece. Edinburgh: Edinburgh University Press.
- SØRENSEN, MARIE LOUISE STIG, 1987. Material order and cultural classification: the role of bronze objects in the transition from Bronze to Iron Age Scandinavia. In I. Hodder (ed.), Archaeology of Contextual Meanings: 90–101. Cambridge: Cambridge University Press.
- SØRENSEN, MARIE LOUISE STIG, 1991a. The Metal Ages. Encyclopaedia Britannica, Macropaedia.
- SØRENSEN, MARIE LOUISE STIG, 1991b. The construction of gender through appearance. In D. Walde and N. D. Willows (eds), *The Archaeology of Gender*: 121–129. Calgary: University of Calgary Press.
- SØRENSEN, MARIE LOUISE STIG, 1992. Gender archaeology and Scandinavian Bronze Age studies. Norwegian Archaeological Review 25:31–49.
- SPROCKHOFF, ERNST, 1931. Die germanischen Griffzungenschwerter. Berlin: Walter de Gruyter (Römisch-Germanische Forschungen 5).
- STARLING, N. J., 1985. Social change in the later Neolithic of central Europe. *Antiquity* 59:30–38.
- SUTHERLAND, ANNE, 1977. The body as a social symbol among the Rom. In J. Blacking (ed.), *The Anthropology of the Body:* 375–390. London: Academic Press (ASA Monograph 15).
- SYNNOTT, ANTHONY, 1993. The Body Social: Symbolism, Self and Society. London: Routledge.
- Tarlow, Sarah, 1992. Each slow dusk a drawing-down of blinds. Archaeological Review from Cambridge 11:125-140.
- TAYLOUR, LORD WILLIAM, 1958. Mycenaean Pottery in Italy. Cambridge: Cambridge University Press.
- TAYLOUR, LORD WILLIAM, 1983. The Mycenaeans. New York: Thames and Hudson.
- THEWELEIT, K., 1987. Male Fantasies, vol. 1, Women, Floods, Bodies, History. Minneapolis: University of Minnesota Press.
- Thewelett, K., 1989. Male Fantasies, vol. 2, Male Bodies: Psychoanalysing the White Terror. Minneapolis: University of Minnesota Press.
- THOMAS, JULIAN, 1987. Relations of production and social change in the Neolithic of north-west Europe. *Man* 22 (n. s.): 405–430.
- THOMAS, JULIAN, 1989. Technologies of the self and the constitution of the subject. Archaeological Review From Cambridge 8(1):101–107.
- THOMAS, JULIAN, 1990. Archaeology and the notion of ideology. In F. Baker and J. Thomas (eds), Writing the Past in the Present: 63-68. Lampeter: St. David's University College.
- THOMAS, JULIAN, 1991a. Rethinking the Neolithic. Cambridge: Cambridge University
- THOMAS, JULIAN, 1991b. Reading the body: beaker funerary practice in Britain. In P.

- Garwood, D. Jennings, R. Skeates and J. Toms (eds), Sacred and Profane: 33–42. Oxford: Oxford University Committee for Archaeology (Monograph 32).
- THOMAS, JULIAN, 1994. The hermeneutics of megalithic space. In C. Tilley (ed.), Interpretative Archaeology. Oxford: Berg.
- THOMAS, JULIAN S. and ALISDAIR W. R. WHITTLE, 1986. Anatomy of a tomb: West Kennet revisited. Oxford Journal of Archaeology 5:129–156.
- THOMPSON, E. P., 1963. The Making of the English Working Class. New York: Vintage Books.
- THOMPSON, JOHN B., 1984. Studies in the Theory of Ideology. Cambridge: University of Cambridge Press.
- THORPE, IAN J., 1984. Ritual, power and ideology: a reconsideration of earlier Neolithic rituals in Wessex. In R. J. Bradley and Gardiner, J. (eds), *Neolithic Studies*. Oxford: British Archaeological Reports (British Series 133).
- THORPE, IAN J. and COLIN C. RICHARDS, 1984. The decline of ritual authority and the introduction of beakers into Britain. In R. J. Bradley and Gardiner, J. (eds), *Neolithic Studies*. Oxford: British Archaeological Reports (British Series 133).
- Tilley, Christopher, 1982. Social formation, social structures and social change. In I. Hodder (ed.), Symbolic and Structural Archaeology: 26–38. Cambridge: University of Cambridge Press.
- TILLEY, CHRISTOPHER, 1983. Prehistoric Change: a Dialectical-structurationist Perspective. Unpublished Doctoral Dissertation, Cambridge University.
- TILLEY, CHRISTOPHER, 1984. Ideology and the legitimation of power in the middle Neolithic of southern Sweden. In D. Miller and C. Tilley (eds), *Ideology, Power and Prehistory*: 111-146. Cambridge: University of Cambridge Press.
- TILLEY, CHRISTOPHER, 1990. Foucault: towards an archaeology of archaeology. In C. Tilley (ed.), Reading Material Culture: 281–347. Oxford: Blackwell.
- Treherne, Paul, forth. Men of Bronze: the Birth of the European Warrior Aristocracy. Unpublished doctoral dissertation, University of Cambridge.
- Turner, Bryan S., 1984. The Body and Society: Explorations in Social Theory. Oxford: Basil Blackwell.
- TURNER, BRYAN S., 1992. Regulating Bodies. London: Routledge.
- TURNER, D., 1983. Marxism and Christianity. Oxford: Oxford University Press.
- TYLOR, EDWARD B. 1873. Primitive Culture, vol. 2. London.
- Van Wees, Hans, 1992. Status Warriors: War, Violence and Society in Homer and History. Amsterdam: J. C. Gieben.
- VEBLEN, THORSTEIN, 1970. The Theory of the Leisure Class. Unwin: London.
- VERMEULE, EMILY T., 1972. Greece in the Bronze Age. Chicago: University of Chicago Press.
- Vermeule, Emily T., 1975. The Art of the Shaft Graves of Mycenae. Cincinnati: University of Cincinnati Press.
- VERMEULE, EMILY T., 1979. Aspects of Death in Early Greek Art and Poetry. Berkeley, CA.
- Vernant, Jean-Pierre, 1991a. Mortals and immortals: the body of the divine. (A. M. Wilson, tr.) In F. I. Zeitlin (ed.), Mortals and Immortals: collected essays: 27–49. Princeton: Princeton University Press.
- Vernant, Jean-Pierre, 1991b. A 'beautiful death' and the disfigured corpse in Homeric epic. (A. Szegedy-Maszak, tr.) In F. I. Zeitlin (ed.), Mortals and Immortals: collected essays: 50-74. Princeton: Princeton University Press.
- Vernant, Jean-Pierre, 1991c. India, Mesopotamia, Greece: three ideologies of death. (F. I. Zeitlin, tr.) In F. I. Zeitlin (ed.), Mortals and Immortals: collected essays: 75–83. Princeton: Princeton University Press.
- VERNANT, JEAN-PIERRE, 1991d. Panta kala: from Homer to Simonides. (F. I. Zeitlin, tr.) In

- F. I. Zeitlin (ed.), Mortals and Immortals: collected essays: 84-94. Princeton: Princeton University Press.d
- VERNANT, JEAN-PIERRE, 1991e. Psuche: simulacrum of the body or image of the divine? (F. I. Zeitlin, tr.) In F. I. Zeitlin (ed.), Mortals and Immortals: collected essays: 186-194. Princeton: Princeton University Press.
- Vernant, Jean-Pierre, 1991f. The individual within the city-state. (J. Lawler, tr.) In F. I. Zeitlin (ed.), Mortals and Immortals: collected essays: 318–334. Princeton: Princeton University Press.
- VIAN, FRANCIS, 1968. La fonction guerrière dans la mythologie grecque. In J-P. Vernant (ed.), Problèmes de la guerre en Grèce ancienne. Paris.
- WEBER, MAX, 1949. The Methodology of the Social Sciences. London: Free Press.
- Weber, Max, 1958. The Religion of India. (H. H. Gerth and D. Martindale, trs and eds). New York: Free Press.
- Weber, Max, 1968. Economy and Society: an Outline of Interpretive Sociology. (G. Roth and Claus Wittich eds). New York: Bedminster.
- Wells, Berit, 1990. Death at Dendra. In R. Hägg and G. Nordquist (eds), Celebrations of Death and Divinity in the Bronze Age Argolid: 125-140. Stockholm: Svenska Institutet i Athen.
- WHITTLE, ALISDAIR, 1984. Neolithic Europe: A Survey. Cambridge: Cambridge University Press.
- WILKEN, G. A., 1886. Über das Haaropfer. Revue Coloniale Internationale. Amsterdam.
- WILLIAMS, MICHAEL A., 1989. Divine image prison of flesh: perceptions of the body in ancient Gnosticism. In M. Feher (ed.), Fragments for a History of the Human Body, vol. 1. New York: Zone.
- WILLROTH, KARL-HEINZ, 1985. Die Hortfunde der Ältere Bronzezeit in Südschweden und auf den Dänischen Inseln. Neumünster: Karl Wachholtz Verlag.
- YATES, TIMOTHY, 1992. The Writing Machine: Rock Art and the Concept of the Body in the Bronze Age of Goteborgs och Bohus Iän, Sweden. Unpublished Ph.D. dissertation, Cambridge University.
- YATES, TIMOTHY, 1994. Frameworks for an archaeology of the body. In C. Tilley (ed.), Interpretative Archaeology: 31-72. Oxford: Berg.

### ABSTRACT

### The warrior's beauty: the masculine body and self-identity in Bronze-Age Europe

The concept of ideology has figured centrally in recent accounts of the fundamental social transformation sweeping Europe from the mid-fifth to second millennia BC. In particular, many have focussed on the human body as a principal medium of ideological expression, notably in terms of a growing 'prestige goods ideology'. This paper endeavours to expose the deficiencies of this model, which lie in its overly cynical nature and its disregard for the specific socio-cultural contours of status expression. Specifically, by linking the 'ideological' transformations of this period to the development of a distinct institution, a male warrior status group, and its package of expressive themes – individualism, warfare, bodily ornamentation, horses and wheeled vehicles, the hunt, the ritual consumption of alcohol – I seek to demonstrate that the changing treatment of the human body in mortuary rites and in everyday life is more than ideological. In particular, it is implicated in the development of a coherent life style, and as such is fundamentally bound up with changing notions of personhood and self-identity. Running through the fabric of this life style, through its embodiment of the subject in both life and death, is an equally distinctive notion of male beauty, unique to the warrior.