The earliest gold objects in Italy: a review of the archaeological evidence

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Giovanna BERGONZI*

Abstract: This paper aims to provide updated information on prehistoric gold from Italy, originating from pre-Iron Age contexts. The evidence dating from the beginning of the Metal Age is scanty indeed: to date, only 4 objects appear to be from an earlier period than the Middle Bronze Age. More gold finds were discovered from the MBA onwards, in part from funerary contexts, representing property or funerary gifts pertaining to individuals of both sexes who attained a high status within the community.

Résumé : Le but de ce travail est de fournir des informations mises à jour sur les objets d'or préhistoriques découverts en Italie et datant des périodes précédent l'Âge du Fer. Les objets datant du début de l'Âge des Métaux sont très peu nombreux : jusqu'à présent seulement quatre objets semblent dater d'avant l'Âge du Bronze moyen. A partir de cette période, les objets d'or, parfois trouvés en contexte funéraire sous forme de parure ou d'offrande, deviennent plus nombreux. Ces parures ou offrandes accompagnent seulement quelques individus, hommes ou femmes, dont le niveau social était élevé.

Keywords: Italy, prehistoric, gold.

Mots-clés : Italie, préhistorique, or.

1. INTRODUCTION

Gold is scarce in prehistoric contexts from Italy: objects are very few, and the quantity of metal very small. That is very likely one of the reasons why Italy was not included in the SAM gold project (Hartmann, 1970; 1982), while it had been included in a previous project concerning copper / bronze finds (Junghans et al., 1960; 1968). A review of the earliest gold finds from central Italy was published at the time by an archaeologist (von Hase, 1975). Later on, Bronze Age gold objects were neither included in projects on Bronze Age metalwork (Artioli et al., 2005), nor in studies concerning ancient gold from Italy, which were focused on later and more attractive finds (e.g. Cristofani and Martelli, 1983).

In 1995, M. Primas put on a map of Europe the gold and silver objects dated earlier than 2600 BC and observed that, while in some areas silver was more ancient, in others it was gold (Primas, 1995; 1996). In Italy, silver metallurgy is the more ancient one: until today, several ancient small silver finds were identified on the coasts of the Tyrrhenian Sea and in Sardinia (Bergonzi forthcoming), while early gold objects are very limited in number and dating to a later period, very likely not earlier than the second half of the third or the beginning of the second millennium BC.
This review article aims to provide a synthetic but comprehensive description of the prehistoric gold finds and of the archaeological contexts they originate from, as well as to investigate how they changed over time.

2. METHODS

In order to understand the role played by gold objects for Bronze Age society, the various types of objects are briefly discussed and archaeological contexts are taken into consideration as well. These data and the geographical provenance are sketchily summarised in Figures 1-3.

3. RESULTS AND DISCUSSION

During the period between the Copper Age (hereafter CA) and the Early Bronze Age (hereafter EBA), approximately 3500-1700 BC, gold finds are scanty indeed (List 1, Fig. 1). In Sardinia, a small electrum torc with open ends was discovered in a CA/EBA megalithic grave at Bingia ‘e Monti, Gonnosframata, containing multiple burials and, among other grave goods, also several bell beakers (List 1, n. 3). In Northern Italy, two small gold wire spiral rings were found in an EBA fossa grave cemetery near Verona, at Gazzo Veronese, under the skulls of two skeletons; they were also part of a headdress (List 1, n. 2). The fossa tombs appear to contain either poor or no grave goods at all, but might have also been looted, a frequent practice in contemporary Austrian cemeteries where similar gold finds were common (Neugebauer-Maresch and Neugebauer, 1988/89). In the lake dwellings at Lavagnone a curved gold wire, 3 cm long, with one end found broken, was identified in a late EBA stratigraphic unit; it "might have been part of a double spiral pendant" (List 1, n. 1). In the south of Italy, a tiny blue glass bead with gold foil from a settlement at Mursia on Pantelleria Island probably belongs to the first half of the second millennium BC.
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(List 1, n. 4). These small objects – a torc, two hair spirals, a possible pendant, one bead – are adornments mostly worn on the head or around the neck by high status individuals, and might have been imports; they do not appear to be in the vicinity of mineral deposits (e.g. Piana Agostinetti et al., 1995; Lehrberger, 1995).

During the time span between the Middle Bronze Age (hereafter MBA) and the early phase of the Late Bronze Age (hereafter LBA), approximately 1700-1200 BC, the findings of gold objects increase in number (List 2, Fig. 2). Such objects are found mainly in two areas, northern Italy, in and around the Po plain, where gold objects originate primarily from settlements, and eastern Sicily, where gold finds came to light in chamber tomb cemeteries and are in part regarded as likely imports from the Aegean, while those in northern Italy might come from the north, possibly from the Alps. The most frequent gold objects are rings, and spiral rings are especially common in the Italian peninsula; the largest spiral rings (List 2, n. 4) are regarded as a pair of arm rings. Quite a few of these artefacts are finger rings, like those from Sicily, plain bands, or rings with a middle expansion imitating a signet ring. In Sicily, gold foil pendants and beads, which may have been imports, were discovered, as well as local daggers with a small gold rivet in the hilt. All these objects were very likely worn by individuals who belonged to the dominating elite, not only on the head or around the neck, but also on the hands (finger rings), or on symbols of power, like the daggers (rivets).

Quite different was the function of the gold foil discs, which were not pendants but had to be affixed on a support. They very likely were solar symbols used in ceremonies, possibly religious ones, and they were compared to the well known Trundholm chariot (e.g. Bettelli, 1997).

During the late phase of the Late Bronze Age (the so-called ‘Bronzo finale’ or Final Bronze Age), approximately 1200-950 BC, while there were still several finds in north-
ern Italy and in eastern Sicily, by this time gold objects had become more widespread: such artefacts were also found in central and southern Italy, and in Sardinia (List 3, Fig. 3). Most of them were found in tombs rather than settlements. To a great extent, they still represent the same typologies: rings and spiral rings are the most frequent ones, followed by gold rivets in the hilts of swords or daggers, and gold foil objects, among which the repoussé decorated gold foil discs are the most remarkable.

During this time span, the link with the dominating elite appears to be especially evident. Tiny quantities of gold could be worn both by males, such as the warrior from the Frattesina Le Narde tomb 227 (List 3, n. 4A), who, alone among over 500 burials, had a gold ring, gold rivets in the sword hilt and buttons with gold inlays, and by females, such as the lady from the Morano tomb 12 (List 3, n. 1), who, among several other objects, had a tiny open ended gold ring, which according to the excavators might have been an earring.

Several gold objects were found in two extraordinary settlements on the Adriatic coast, which were very likely 'emporia': Frattesina (List 3, n. 4) in the north and Roca Vecchia (List 3, n. 8) in the south. In Frattesina, in addition to the already mentioned objects from the Le Narde tomb 227, a gold foil disc and several gold foil fragments were found in the settlement area. Yet more spectacular are the finds from Roca Vecchia: at least four gold foil discs, forming at least two pairs, three spiral rings, and one gold foil bead were found on the floor and in a small hole under the floor of a large building (approximately 40 x 15 m), which the excavators interpreted as a ‘hut- temple’.

In any case, when considered in its entirety, this most spectacular of all Italian finds weighed little more than 46 g. Metal quantities are also very small: the CA/EBA Sardinian torc (List 1, n. 3) weights less than 12 g; an MBA spiral ring from Fiavè (List 2, n. 3) only 1 g. Nevertheless, the symbolic value of gold is evident: it is linked to high status individuals, but also, during the LBA, to ceremonies, possibly reli-

Figure 3: Gold finds from the late phase of Late Bronze Age. Full symbols: objects from tombs.

Figure 3 : Trouvailles datant de la fin de l’Âge du Bronze final. Symboles pleins : objets provenant de tombes.
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4. References for Figures 1-3

List 1, Figure 1: LCA – EBA: 1) de Marinis, 2000: 116, tav. XIX, b. 2) Salzani, 1998/1999: figs. 3; 4; 7; 6; 8, 1. 3) Atzeni E. 1998: 258, figs. 8, 3; p. 314, n. 143, fig. 31; Atzeni C. et al., 2003: 103-104. 4) Giardino and Merkouri, 2008: 118.


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References


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