UNIQUE SILVER PENDANT FROM TATCE, KOLÍN DISTRICT, IN THE CONTEXT OF THE OLDEST EVIDENCE OF THE CHRISTIANISATION OF BOHEMIA

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The unique round silver pendant with the motif of either an angel, an orant or a saint most probably comes from the polycultural settlement in the cadastre of Tatce, Kolín distr., in the fertile Elbe river region in central Bohemia. It was found in 2012. The pendant can be unequivocally interpreted as a Christian protective amulet. The find broadens the range of items connected to the earliest Christianity in Bohemia during the 2nd half of 9th–11th c.

Keywords: Bohemia, Early Middle Ages, Christianity, silver pendant, jewellery.

INTRODUCTION

The village of Tatce is located to the east of Prague in the Český Brod district in the fertile Elbe River region. A few years ago, an amateur archaeologist found an interesting pendant in Tatce (the pendant was found in 2012; Fig. 1). While the precise location of the find is not known, it can be localised to the southern part of the cadastre to the south and the west of the Milčický Stream and southeast of the ‘Kouřímská’ road running to Tatce, i.e. southeast of the site in ‘V Dolních Čtverých’. It is likely a new site with finds from the Roman Period and the Early Middle Ages (Fig. 1). We know other metal finds of Merovingian (bronze belt fitting with a loop) and early Carolingian types (bronze strap-slide, probably from a spur set) and even late Avar period types from the Tatce cadastre, specifically from this new site. We cannot rule out that all these finds could originate from the same settlement. All finds were found with the help of a metal detector.

The cadastre of the municipality lies 2–3 km northeast of the Radim Hillfort (it is from 9th c., also with late Avar Period decorations) at about 190–200 m a.s.l. The Milčický Stream runs through the area and is fed by the Ježírkový Stream. So far, we only know two sites from the area. The first one is a multicultural and repeatedly settled locality to the south of the village on the small ‘Ve Čtverých’ hill, where the National Museum and the Poděbrady Regional Museum conducted excavations (J. Hartl, M. Slabina, J. Justová) related to the construction of an oil pipeline (Justová 1965). They documented features from different periods in the west-east direction in a section one kilometre in length. A sunken feature was found in this strip of land with pottery of the Prague type (Zeman 1976, 161), which could be dated to the end of 6th c. and the 7th c. However, its exact position in the framework of the whole line is not certain. The second site lies within the built-up area. It was discovered during small-scale excavations headed by Z. Beneš in 2017, which were conducted due to the reconstruction of the first school and kindergarten in Ke hřišti Street (Beneš/Chlup 2018; oral communication). Early medieval features were found but unfortunately weren’t fully excavated, only sampled.

Description of the pendant

The silver pendant is round and decorated on both sides. It had an eyelet, but that has broken off. The reverse side is decorated with a border consisting of dense relief ribbing (or by short incised lines) and divided by a thin raised cross into four fields. One raised globular relief is found in every field. The obverse is decorated by the relief of a schematic figure with a disproportionately large head with a nose suggested in relief, short incised lines for eyes and
a horizontal incised line in place of a mouth. The body is made up of a simple triangle without a top. From the upper part of the body run two ‘stylised twigs’ which seem to symbolise arms or wings: the right one has five points, two of them are paired, whereas the left side has only four tips that all radiate from one point. However, five points wouldn’t fit into the designated area (this was probably caused by the inexperience of the craftsman—it needn’t have been intentional). The border consists of hallmarked triangles, and the resulting impression is a bit more delicate than that of the reverse. The diameter is 19.2 mm without the eyelet (Fig. 2: 1). The find is dated from the second half of the 9th c. to the 11th c.

ANALYSIS AND DATING

The interpretation of the motif on the obverse of the pendant is very important for its categorisation. It could either be an angel—if we read the ‘stylised twigs’ as wings—or, not very likely, an orant (but held a bit lower than is typical) if we see them as hands; this would be supported by the five tips, fingers, on the right hand. Both variants indicate the probability of an already Christian motif, even if not yet fully rendered. Therefore, we will first try to categorise the pendant as a whole. Although we do not have a precise analogy, there are a few finds similar to the reverse. We can see them in two Romanian pendants from Obârșia/Obărșia that are dated by O. Toropu and O. Stoica to the 8th c. and by D. Teodor also to the beginning of the 9th c. (Teodor 1981, 68, fig. 20: 5, 6; Toropu/Stoica 1972). Both pendants have similar borders and one of them is divided by a cross into four fields; the second also has a cross but is interrupted in the middle by a half-globular relief and has another four such reliefs in positions similar to the globular decorations on our pendant. According to D. Teodor, the pendants from Romania are most likely of Byzantine origin or type (more probably) and, as far as craftsmanship is concerned, they are less demanding than ours. In the literature, analogies to them are mentioned from two other sites in Romania (Bacan: Zaharia 1967, without depiction; Păcuiul lui Soare: Atanasov 2019, 91, fig. 18; in this case from the first half of the 10th c.). A lead circular pendant from grave 31 at the burial grounds of Aporka-Ürböpuszta is a bit older (mid-7th c., Avar Khaganate period) and Byzantine or more likely made according to a Byzantine model. The decorative field itself is bordered by ring relief and divided by a cross into four fields. Every field has

3 Is it a late Roman-Byzantine fortress, a castellum? In the case of Păcuiul lui Soare.
a half-globular protrusion (Garam 2001, pl. 14: 2). There are also other protrusions on the outside like a decorative border. The pendant was found in a grave context with blue beads and a vessel.\(^4\) The circular reverse of the medallion from Aporka could have its forerunner unequivocally connected with Christianity – one of the variants of circular fibulae with a ‘cross motif’ (Müller-Wille 2005, 457, fig. 28: 13, 17; 28: 14; two pieces of this type of fibula were found relatively close to the Elbe River and thus to the German-Bohemian border).\(^5\)

How about the figure motif? The triangular body reminds us of the stylised garment of an or- ant on the reverse of the strap-end from Mikulčice, grave 390 from the three-aisled basilica (Poulik 1975, pl. 48; colour photo 3: lower middle). The obverse of this fitting is decorated with filigree and folded ribbon; its crownpiece consists of glass inlay and engraved gem/intaglio. If we interpret the shapes next to the body of the figure from Tatce as wings (which is the more probable vari- ant), we have to mention the stylisations of angels on the gilded circular plaques from the Bojná hoard in western Slovakia dated to the 9th c. and published by our celebrant (Fig. 4; Pietta/Ruttkay 2006, F22–F24; F28). The plaques together constituted one symbolic whole, yet not all of them withstood the test of time. They could have been made under the influence of the Langobards as early as in the last third of the 8th c. or the turn of the 9th c. (Štefanovičová 2011; Turčan 2011, fig. 1; 2: 1), after which they remained in circulation for a long time as important valuables. The wings from Bojná are in some cases stylised as relief lines radiating from a thicker line or as trefoils coming out of the arms. Either way, they are evidence of the use of figures with Christian motifs and even inscriptions in the Great Moravia period (the latest references to the plaques from Bojná and their iconography: Csütörtöky 2015). Archangel Raphael from plaque number 5 from Bojná is depicted only with wings (without arms) and it would be easy to further simplify them to the form known to us from the Tatce medallion (Csütörtöky 2015, pl. i: 5). Pre-Romanesque relief comes from Venice, where there is also only a simple triangular body with an indicated belt – a stone relief but the same stylisation, which was apparently widespread (Milošević 2013, fig. 38).

On a small silver target from München-Giesing, grave 164, the figure has disproportionately elongat- ed fingers, which is the second option for explaining these shapes (cf. depiction in Furtmayr 2017, 99, pl. 26: 4; 41; Poulik 1975, pl. 48: 1). Arms and wings could

\(^4\) On the contrary, I have not registered any similar pendants from Croatia.

\(^5\) The division into a cross with four points also appears on later Regensburg denarii with a Czech origin from the end of the 10th c. (cf. Petrán 1998, fig. p. 62); however it does appear earlier in the West on coins of Louis the Pious, e.g. on the revers of a chapel-type denarius from Olšovice in south Bohemia (Prachatice distr.) – these coin therefore start appearing as early as in the first half of 9th c., specifically after the year 822/23 (Fig. 3). If these old coins influenced the appearance of the decoration of the pendant, it could mean it is Bavarian in origin. This type, probably from a Paris mint, was not found in the hoard from Jedomělice, Kladno distr. In Bohemia, it is known only from the Olšovice find (Profantová/Videnová/Štepančík, in press).
Fig. 4. 1, 2 – gilded plaque with the depiction of an angel from Bojná, Slovakia; 3 – orant from Dörflkirche in Austria with a similarly disproportionately large head (Csütörtöky 2015, pl. II).
have merged for the craftsman into one structure. The grave is dated to the 7th and the beginning of the 8th c. (earring with one sheet globe).

The stone stele from Leutesdorf in the Rhineland from the 7th c. features the head of a simple stylised person – again with two carved lines for eyes and other carved lines for the nose and mouth, with a triangle as a body and also legs (Roth 1986, pl. 79: b). A simple half-figure with round head and hands with stressed-out fingers is also depicted on the upper part of a reliquary from the end of the 7th c. from Ennabeuren (Quast 2012; Scholkmann 1998). From Merovingian art, we should recall another simple portrayal on metal – the reliquary of St. Mummolin of Saint Benoît-sur-Loire from the 7th c. (cf. Dąbrowska 2003, fig. 5; Lantier 1969, 107, fig. 190; Quast 2012, fig. 23: 4). The middle part has a line of figures with distinctively disproportionate heads and schematic bodies in robes without legs – in only a slightly more exacting rendition than the triangular schematisation on our pendant. The eyes look like two short lines and the mouth is one line. Also, a very important element is the artistic elongation of the linking of schematic figures and a geometric ornament (Lantier 1969, 102–109).6

Unartful figurines of Christ and an angel(?) in a long tunic that goes all the way down to the ankles, with wings and arms in the gesture of adoration and with nails in his hands (?) are depicted on a reliquary or portable altar from Werden (Essen-Werden) from the 8th c. (Schulze-Dörrlamm 2002). The depiction clearly shows how the Christian and Pagan ideas mixed in the use of stylistic uniformity (animals near Christ’s feet and on one whole side of the reliquary and so on; there exist various interpretations of these syncretic ideas: cf. Milošević 2013, 165, 166).

From the depictions from the 8th c., an important role is played by one of the two angels surrounding the cross found on a silver brooch from female grave 208 from Kirchheim/Ries. The Angels have stylised arms/wings as five slanting lines (Fig. 5; Schulze-Dörrlamm 2002, fig. 38). Knowledge of similar images made it possible for our unartful wing stylisation to come into being. It is clear that the likeness of the pendant from Tatce could have been influenced by south-eastern as well as western artwork/originals. These artworks had been absorbed in Moravia during the 9th c. and also in Bohemia in this time and in the first half of the 10th c.

We know another relief head (of better quality) from a Byzantine pectoral cross (Encolpion) from Kouřim (Profantová/Stolz 2007, fig. 2) from the second half of the 10th or 11th c., which we also consider a Byzantine product. The relationship to Byzantium in this case is also supported by an inscription in Greek. As is evident, the image is too simple for an unequivocal localisation of its production location. We look for the roots of this motif in the barbarised Byzantine milieu or more likely in places where the Byzantine and Western conceptions were intermixing. This does not disprove the origin of the pendant at the main Moravian centres and its movement further into central Bohemia. We cannot rule out the possibility of its production in Bohemia according to a foreign model if it is from the 10th c. or later. We have new evidence of the production of silver from ore in a few locations in Prague from the 10th c. (crucibles and sherds with traces of metal; Zavřel/Ciháková 2019).

CONCLUSION AND HISTORICAL CONTEXT

The unique silver pendant with the figure of angel or saint(?), but without a nimbus, from Tatce is a slightly barbarised Byzantine ‘provincial’ product or its imitation. It could have originated in the Balkans, northern Italy or at a Moravian centre. We cannot fully disprove the south Bavarian possibility. We can unequivocally interpret it as a Christian protective amulet.

The most difficult task is the dating of the pendant. Similar pendants appear from the middle of the 7th c. to at least the end of the 10th and possibly also in the 11th c. It all depends on the context of the find and the region in which it was made.

In this situation, we will help ourselves with the historical context. The baptism of fourteen

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6 Similar simple figures also appear in Irish-Scottish art.
Czech dukes in January of the year 845 is mentioned in the Annales Fuldenses (845 AD), though its influence on the baptised members of the elite is unclear.7

To date, we could not link baptism with the building of churches. Only two unique finds of decorations with the Christian cross can be tied to it – a gilded fitting with a central motif of a carved cross in the style of Tassilo chalice from Černovice Hillfort in northwest Bohemia (Profantová 2021, 45, 46, with fig.) and a simple bronze equilateral cross decorated with stamped circles from Levý Hradec and its vicinity, which most likely comes from Bavaria and was made in the second half of the 8th or the 9th c. (Profantová 2014). Bohemian Duke Bořivoj [Borzivogius, in some cases written in Latin as Gorziwei († 889)], the first historically documented Přemyslid, accepted baptism again and not fully willingly at the Moravian court of Duke Svatopluk between years the 882 and 884. At that time, he safely built at least two churches after his return – in Levý Hradec and later at Prague castle (Legenda Christiani, end of 10th c.; Ludvíkovský 1978, 18–21; the small Church of the Virgin Mary was archaeologically excavated by I. Borkovský: e.g. Frolík 2018).8

Christianisation did not go smoothly, not even back then, as Strojmír’s uprising mentioned in Legenda Christiani demonstrates (Ludvíkovský 1978). Still, the situation after 884 AD was more favourable to the spreading of Christian symbols, at least among the members of the elite. The symbols of crosses as main and side motifs as well as Dextera Domini and the less unequivocally Christian birds – in some cases probably peacocks,9 also appear on spherical buttons (gombíky) of Bohemian provenance (Prague-Lumbe Garden and the Royal Gardens, less unequivocally Kouřím: cf. Frolík/Smetánka 2014; Šolle 1966), decorative paneling from antler from the end of the 9th c. and the beginning of the 10th c. (Budeč: cf. Boháčová/Profantová 2014), and now we even know of them from an imported Carolingian fitting with a motif of birds (peacocks) facing each other from the end of the 9th c. and the beginning of the 10th c. (unpublished).

The aforementioned historical connections narrow down the long interval of the possible appearance of the pendant in Bohemia, specifically Tatce. It most likely appeared in Bohemia in the period from the last third of the 9th c. to the end of the 11th c.; however, the 10th c. appears most likely.10 It could have reached us with Great Moravian ornaments (even if we have no knowledge thus far of exact analogies) as well as separately. If it did come from the latter part of the interval, it could also have been made in Bohemia, since Prague ran a jewellery workshop of high quality (Frolíková-Kaliszová 2020; Profantová 2013; Profantová a kol. 2015, 85), the oldest crucibles and pottery shards with traces of silver come from the Prague-Malá Strana suburb in addition to other sources from the excavations of J. Čiháková in the area of the stone Rotunda of St. Wenceslaus. These come from the first third of the 10th c. and it has also been proven by microanalyses that it was not just working with ‘silver scraps’ but the production of silver directly from ore (Zavřel/Čiháková 2019; Zavřel/Čiháková/Ježek 2019).

The context of the still largely unknown settlement does not really help us make a more accurate dating of the pendant; the other find of an Early Carolingian strap-slide indicates long-distance connections at the latest at the turn of the 8th/9th c.

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7 It could have been primarily a political move. Christ could have been added to the altars of Pagan gods within the framework of the syncretic ideas of some nobles without anyone having an issue with it. This happened in northern Europe, for example in Szczecin, where a pagan altar was added to the Christian altar (Sommer 2020). The duke buried in the middle of the 9th c. in Kolín could have belonged among the baptised (Koštál/Lutovský 2014; Profantová 2011; 2021).

8 For an in-depth summary of written sources and archaeology in the 10th c. in English, see Profantová 2009.

9 We can recognise a ‘peacock tuft/fan-like crest’ on a bird’s head in the case of grave 99 in Prague-Lumbe Garden.

10 At this time, Prague was an important trade centre (in the E–W direction) and, at the same time, Christianisation intensified through central sites.
BIBLIOGRAPHY


DOI: https://doi.org/10.11588/jrgzm.2002.0.23285


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