

# THE MYSTERY OF MINISTERY OF A ROMAN CULT

#### Edited by Laurent Bricault, Richard Veymiers and Nicolas Amoroso

with the collaboration of Laure Barthet, Margaux Bekas, Pascal Capus, Alexandra Dardenay, Wolfgang David and Carsten Wenzel

### THE MYSTERY OF MITHRAS. EXPLORING THE HEART OF A ROMAN CULT

Catalogue of the exhibition presented at the Musée royal de Mariemont from 20 November 2021 to 17 April 2022, at the Musée Saint-Raymond de Toulouse from 14 May 2022 to 30 October 2022, and at the Archäologisches Museum Frankfurt from 19 November 2022 to 15 April 2023.

#### Musée royal de Mariemont

Richard Veymiers, Director Nicolas Amoroso, Curator of the Department of Greek and Roman Antiquities Laurent Bricault, Professor of Roman History at the Université Toulouse – Jean Jaurès

#### Musée Saint-Raymond de Toulouse

Laure Barthet, Director
Pascal Capus, Assistant Curator and Head of the Sculpture
and Numismatic Collections
Margaux Bekas, Heritage Curator

#### Archäologisches Museum Frankfurt

Wolfgang David, Director Carsten Wenzel, Curator of the Roman Provincial Collections

#### **Publication Manager**

Jean-Sébastien Balzat

#### **Graphic Designer**

Justine Periaux

#### **Photographer**

Andy Simon

#### **Translator**

Gil H. Renberg

Cover illustration: **Relief with image of Mithras killing the bull**, in gilded stucco, c. 200 C.E. Frankfurt am Main, Liebieghaus Skulpturensammlung, inv. 333.

Legal Deposit: 2021/0451/192

ISBN: 978-2-930469-86-7

PLU: 1343

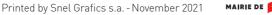




















# CONTENTS

7 11 1 <b>7</b>	Acknowledgments List of Authors
20 22	General Map Timeline
	I. AN INTRODUCTION TO MITHRAS
27	Mithras before Rome Philippe Swennen & Laurent Bricault
39	Mithras in Roman Polytheism Corinne Bonnet
51	A Brief History of Mithraic Studies Richard Gordon
61	Mithras Today: A Roman God in the 20th and 21st Centuri Mathieu Scapin, Laurent Bricault & Richard Veymiers
73	The Avestan Hymn to Mithras Philippe Swennen
77	From the Capitoline Hill to Louvre-Lens: The Modern Journey of a Mithraic Relief Laurent Bricault & Richard Veymiers
87	Franz Cumont and Mithras Danny Praet & Annelies Lannoy
94	Catalogue (I.1-12)
	II. A FRAGMENTED MYTHOLOGY
21	The Myth of Mithras: A Reconstructed Story Jaime Alvar & Laurent Bricault
33	The Image of a Cult: The Tauroctony Dietrich Boschung
43	Coins and Gems: Mithraic Miniatures Laurent Bricault & Richard Veymiers
53	Mithras and Philosophy: The Exegesis of Porphyry Andreea-Maria Lemnaru-Carrez
63	The <i>Mithraea</i> of Poetovio Mojca Vomer Gojkovič
71	The <i>Mithraeum</i> at Sidon François Baratte
77	The <i>Mithraeum</i> at Hawarte Michał Gawlikowski
82	Catalogue (II.1-14)

	III. INSIDE THE SANCTUARIES OF MITHRAS
215	The Archaeology of the Sanctuaries of Mithras Andreas Hensen
227	The Mithraeum: Articulation between Space and Decor Alexandra Dardenay & Yves Dubois
241	The <i>Mithraeum</i> : Texts and Worshippers Manfred Clauss
251	The <i>Mithraea</i> of Carnuntum  Gabrielle Kremer
257	The Mithraeum of Augusta Emerita and its Sculptures Trinidad Nogales Basarrate & Claudina Romero Mayorga
263	The Inveresk <i>Mithraeum</i> and its Altars Fraser Hunter
270	Catalogue (III.1-13)
	W AMONG THE WORSHIPPERS OF MITHERAS
	IV. AMONG THE WORSHIPPERS OF MITHRAS
299	Being a Member of the Cult: Individuals and Communities  Alison B. Griffith
309	Integrating the Cult: "Mysteries" and Initiations Nicole Belayche
319	Practicing Cult: Rituals and Banquets William Van Andringa
331	Mithraic Rituals in the Christian Mirror Francesco Massa
343	The Cult of Mithras in Apulum Csaba Szabó
349	The <i>Mithraea</i> of Ostia and their Worshippers Françoise Van Haeperen
357	The Mithraic Community of Dura-Europos and its Practices Lucinda Dirven & Matthew McCarty
368	Catalogue (IV.1-15)
	V. MITHRAS IN THE WESTERN PROVINCES
401	Mithras in the Gallic Provinces Philippe Roy
411	Mithras in the Iberian Peninsula Claudina Romero Mayorga
421	Mithras in Germany and Raetia Wolfgang David
431	The <i>Mithraeum</i> at Tienen  Marleen Martens
439	The <i>Mithraeum</i> at Septeuil Marie-Agnès Gaidon-Bunuel
445	<b>The <i>Mithraeum</i> at Angers</b> Jean Brodeur

455	The <i>Mithraeum</i> at Bordeaux Marie-Agnès Gaidon-Bunuel
461	The <i>Mithraeum</i> at Mariana Ophélie de Peretti
467	<b>The <i>Mithraeum</i> at Mérida</b> Rebeca Rubio
473	The <i>Mithraea</i> of Nida Wolfgang David
479	The <i>Mithraea</i> of Güglingen Ines Siemers-Klenner
485	The <i>Mithraeum</i> at Kempraten Regula Ackermann
490	Catalogue (V.1-13)
	VI. THE TWILIGHT OF A GOD
519	The Cult of Mithras and Christianity Aleš Chalupa
531 563 567	General bibliography Photographic credits General index



#### **COINS AND GEMS: MITHRAIC MINIATURES**

#### Laurent Bricault & Richard Veymiers

The images featured on ancient coins and gems present a series of technical, stylistic and iconographic analogies. In these two media, which are of similar format, one finds rather flat, miniaturised figures, sometimes reproducing recognizable sculpted representations. Moreover, one can sense the same concern on the part of their designers for offering compositions that would be easily identifiable by those who would later be examining them. With that said, such analogies must be viewed cautiously, with each of these media evolving in very different spheres – public and official for one, private and more intimate for the other.

## MITHRAS IN ROMAN PROVINCIAL COINAGE

The Roman cult of Mithras was categorised among the *sacra privata*, which is to say the cults not officially recognised by the authorities. As such, it did not leave any trace in Roman Imperial coinage, unlike, for example, the cults of Isis or the Magna Mater (Cybele). The only coin issues that featured Mithraic iconography were provincial and civic. These date to the 2nd and 3rd centuries and were struck, in one case, in the name of the citizens of the city of Tarsus, in Cilicia, and in the other cases, in the name of those of Trapezus, in Pontus.

A large bronze medallion from Tarsus, issued during the reign of Gordian III (238-244 C.E.) (fig. 1) and known from just a few examples that all have the same obverse and reverse dies, features on the reverse a radiant figure, dressed in a breastplate, a short skirt with folds and a flowing mantle, preparing to slay with a sword thrust a bull that she has grabbed by the nostrils with her left hand. This type seems to have been inspired by a coin that was struck by the city in the name of Caracalla (211-217 C.E.), which on the reverse shows Artemis in a similar pose killing a deer.

The die that was used to strike the obverse of the bronze from Gordian times was likewise used for contemporary coins featuring on the reverse either Selena in a chariot, Apollo, Herakles, or the Tyche of Tarsus. Within such a series of images on coins, that of Mithras Tauroctonos, 1 as exceptional as it may be, fits coherently. The date of this issue is difficult to narrow down, even if it is tempting to link it to the expedition undertaken by the young emperor against the Persians in 242 C.E., which probably saw him pass through the Cilician city. One might therefore suppose of finding in this coin issue, with its strong solar connotation (the bust of Gordian III, on the right, is itself also radiant), a form of evocation effected by means of this military campaign, and of recognising in this very Roman (without Phrygian cap and anaxyrides, the traditional Persian pants) and very imperial Mithras a sort of captatio of a god who was perceived, in these particular circumstances, as originating in enemy territory.2

The other city that made use of Mithras's image in its coins' iconography was Trapezus, for the duration of the local mint's years of operation, from the local year 50 (113/114, during the reign of Trajan) to the year 181 (244/245, during the reign of Philip the Arab).<sup>3</sup> Under Trajan, a prominent type was frequently used that featured a bust of Mithras to the right, radiant and wearing a Phrygian cap (fig. 2), which was later accompanied by a protome of a horse in the background beginning in the time of Antoninus Pius. Following this, from the time of the Severans until the closure of the mint, the civic authorities repeatedly made use of a second type instead representing Mithras as a rider surrounded by various elements arranged in different combinations, such as an altar, a tree, a serpent, a bird (undoubtedly a raven) perched on a column, and even the dadophori Cautes and Cautopates (fig. 3 and Cat. II.13).

However, these iconographic types, although they are Roman rather than Iranian, are distinct from standard Roman Mithraic images, in which Mithras as a rider is rarely attested relative to the ubiquitous tauroctony, a scene which is completely lacking from the coinage of Trapezus. It seems that in this case we are dealing with a hybrid iconography, which at the same time borrows from Roman Mithras and the Thraco-Anatolian rider gods. This particular type of civic coin iconography was sufficiently popular to give birth to carved adaptations, as is attested by an unedited gem from the Skoluda collection (Cat. II.14). This shows that there was undoubtedly a cult of Mithras at Trapezus, one officially recognised by the city and thus enjoying a completely different type of visibility

<sup>3</sup>Wojan 2006; Dalaison & Rémy 2013.

<sup>&</sup>lt;sup>1</sup> On the image of Mithras Tauroctonos, see the contribution of D. Boschung in this volume, 133-141. <sup>2</sup>Turcan 2001.





Fig. 1 Bronze coin from Tarsus, reign of Gordian III, 238-244 C.E. Cambridge, Fitzwilliam Museum, inv. CM.LK.2595-R.





Fig. 2 Bronze coin from Trapezus, reign of Trajan, 113/114 C.E. Paris, Bibliothèque nationale de France, inv. FG 452.





Fig. 3 Bronze coin from Trapezus, reign of Elagabalus, 218/219 C.E. Cambridge, Mass., Harvard Art Museums – Arthur M. Sackler Museum, inv. 1983.56.143





Gemme antiche figurate.

AGOSTINI 1669, nos. 77-78.

MITRA

LEONE MITRIACO

<sup>4</sup> On Mithraic gems, see, among others, Delatte 1914a; Sanzi 2002; GORDON 2004a; FARAONE 2013.

<sup>5</sup> Agostini 1669, 39-42, no. 33, with a commentary associating the engraved stone with the famous bas-relief acquired by the Borghese family. See, with respect to this, the contribution of L. Bricault & R. Veymiers in this volume, 77-85.

<sup>6</sup> Montfaucon 1719, I.2, 381-382, pl. ccxvii, fig. 2. On the place of Mithras in this antiquarian oeuvre, see our Cat. I.3.

<sup>7</sup> See, previously, the list provided by FARAONE 2013, 19-20, nos. 1-18 (Appendix B).

<sup>8</sup> Perugia, Museo Archeologico Nazionale dell'Umbria, inv. 1563: VITELLOZZI 2010, 74-75, no. G 29.

<sup>9</sup> Berlin, Staatliche Museen – Antikensammlung, inv. 32.237: Weiss 2007, 323, pl. 91, no. 676.

<sup>10</sup> Bad Deutsch-Altenburg, Museum Carnuntinum, inv. 17752: *CIMRM* 1704; DEMBSKI 2011, 41, no. 28.

from that of the cult in the Roman West. But from this local cult we have no surviving material traces.

#### **GEMS AND MINIATURE TAUROCTONIES**

If the Mithraic tauroctony only appears among coins in a single issue from Tarsus dating to the reign of Gordian, it is much more common in the other miniature medium, that of carved stones.<sup>4</sup> Certain exemplars have long been known. One of the plates in the collection of gems by the antiquarian Leonardo Agostini that was published in Rome in 1669 as a tribute to Cosimo III de' Medici reproduces a heliotrope intaglio representing a tauroctonic scene that at the time was already recognised as such (fig. 4).<sup>5</sup> This engraved stone, particularly elaborated, subsequently reappeared in a number of antiquarian collections, notably in the famous *Antiquité expliquée et représentée en figures* that was published in Paris in 1719 by the Benedictine monk Dom Bernard de Montfaucon.<sup>6</sup> Other exemplars appeared over time, increasing the number of representations of the tauroctony in the glyptic corpus to more than twenty stones.<sup>7</sup>

The myth's main scene and the one having a central cultic role in all of the Mithraic sanctuaries, the tauroctony is the image that was naturally adopted by gem engravers. Whatever the medium that was used (relief, painting, etc.), this would not necessarily be an identical copy. The engravers of gems enjoyed great freedom, were not constrained to follow any official rules, and could demonstrate continuous inventiveness. Even when they were inspired by a common plan, they could recompose it, subtract from it, or add new details to it, or even combine it with other scenes, as a result creating original images. Each stone thus proves to be unique. An intaglio of green jasper (fig. 5), preserved at Perugia, incorporates six (or rather, originally, seven) stars around the god in a tauroctony scene, accompanied by a serpent, scorpion and dog.8 On a heliotrope that belonged to the German archaeologist Heinrich Dressel (fig. 6), the scorpion is missing, but the scene is engraved in the setting of a cave, in the presence of a raven and busts of Sol and Luna. A red jasper (fig. 7), discovered at Carnuntum in Pannonia Superior, shows Mithras Tauroctonos with a dog, scorpion and serpent within in a cave, flanked by busts of Sol and Luna and figures of the dadophori, Cautes et Cautopates. 10 Before the bull and to the left of the whole scene there is a small altar pointing back, as it were, to the cult from which this mythological image is the object.



Fig. 5 Green jasper, 3rd cent. C.E. Perugia, Museo Archeologico Nazionale dell'Umbria, inv. 1563. From VITELLOZZI 2010, 75, no. G 29.



Fig. 6 Heliotrope, 2nd-3rd cent. C.E. Berlin, Staatliche Museen, Antikensammlung, inv. 32237, 416.



Fig. 7 Red jasper, 3rd cent. C.E. Bad Deutsch-Altenburg, Museum Carnuntinum, inv. 17752.



Fig. 8 Heliotrope, 2nd-3rd cent. C.E. Florence, Museo Archeologico Nazionale, inv. 15110.

<sup>11</sup> Florence, Museo Archeologico Nazionale, inv. 15110: CIMRM 2354; MASTROCINQUE 2007, 56-57, no. Fi 59. The afterlife of this stone among the antique dealers of Europe has led to the creation of various copies (see, for example, Zwierlein-Diehl 1986, pl. 128, no. 736, for a pâte de verre of the 17th-18th cent. preserved at Würzburg). <sup>12</sup> Some see here symbols of the seven grades of Mithraic initiation (MASTRO-CINQUE 1998, 1-15; MICHEL 2004, 99-100). <sup>13</sup> CHMEA, KANTEY, KONTEY, KONPEY, KHPI $\Delta$ EY,  $\Delta$ APYNK $\omega$  and ΛΥΚΥΝΞ. On the formula "Semea", which one finds, among others, in the magical papyri, see MICHEL 2004, 103.

Several examples (see also Cat. II.11 and V.13) suffice to attest the variety of possible combinations and iconographic richness of the glyptic corpus. Still preserved at Florence, the heliotrope that once belonged to the Medici bears one of the most elaborate tauroctony scenes (fig. 8).11 Mithras Tauroctonos is here accompanied by the dadophori and the usual animals (dog, serpent and, no doubt originally, scorpion). Above can be seen a raven, as well as busts of Sol and Luna, in a field sprinkled with stars and various symbols (in our view a palm branch, turtle, harpē, sword, lightning bolt, eagle, caduceus, arrow, rhyton, radiating crown, cornucopia) that have given rise to many interpretations. 12 On the stone's reverse is engraved a walking lion, with some unidentifiable element in its mouth. Around him, seven stars are each surrounded by a Greek word corresponding to the secret name of one of the seven planetary divinities (Sol, Luna, Jupiter, Venus, Saturn, Mercury and Mars).13 All of the elements grouped together on this amulet suggest that the engraver, or his associate, wished to assemble in



words and images, in a true tour de force, the clues revealing both the story of Mithras and the extent of his cosmic power.

#### MITHRAS IN THE "MAGICAL" AMULETS

The gem from Florence belongs to a well-defined category of intaglios that modern specialists have described for more than a century as "magical". This term is assigned to stones that are engraved or incised, often on both faces, or even on a bevelled edge, which regularly mix strange images and rarely intelligible words, which come from diverse traditions (notably Greek, Egyptian and Jewish). Unlike the common gems that served as seals, these are read normally rather than in retrograde, since they were used as amulets after having been consecrated by a magician in response to specific needs. With that said, the purpose of these amulets usually escapes us, since the same type could feature a variety of incantations, according to the effect desired by the user.

<sup>&</sup>lt;sup>14</sup> Until Delatte 1914b, 21-22, such engraved stones were attributed to the Gnostics. On magical gems, the standard reference is now MICHEL 2004. One should also consult the synthetic study in ZWIERLEIN-DIEHL 2007. <sup>15</sup> Even if certain ones may have been magically charged without the characteristic signs being engraved.

The supreme god of ancient magic was none other than the Sun, which could take on very diverse forms. Mithras is one of these manifestations, or one of his possible associates, with whom the god is portrayed rather rarely. A rectangular hematite, having belonged to the collection of George Spencer, 4th Duke of Marlborough (1739-1817), thus combines the representation of a tauroctony with one of the most popular images of the Sun in the magical corpus. To the reverse is engraved the figure called the "alectorocephalous anguipede", a hybrid being with legs in the form of serpents, the head of a rooster and the torso of a man, wearing a breastplate, brandishing a whip, and holding a shield on which is inscribed the name Iaô, which is the Hellenistic Greek pronunciation of Yahweh.

Besides the traditional magical gems, we know of more unusual stone objects that also bear the image of Mithras. A Neolithic axe head of green serpentine, thought to come from the Argolid in the Peloponnesus, was reused during the Imperial Period as a magical amulet.<sup>19</sup> Its surface, carefully polished, was then engraved with two figural scenes (fig. 9). In the lower part, two standing divinities commonly identified as Zeus and Athena flank a small, serpentfooted figure in a composition echoing the Gigantomachy, the titanic combat of the Olympians against the Giants. The upper register features a minimalist tauroctony in which Mithras, stabbing the bull, is surrounded by the serpent, dog and raven. This motif of a triangular pattern, which matches the shape of the object itself, is surrounded by two inscribed words, bakazichuch and papapheiris, magical names often accompanying a solar divinity.20 A dozen of these axes engraved centuries after their initial making have been found in the Mediterranean basin. During the Roman era, and even during the early Middle Ages, these stones were used to protect buildings and individuals from thunderstorms and lightning.<sup>21</sup> They thus most often bear names or images of solar or celestial gods, masters of thunder and lightning, as is the case with Mithras.22

This quick survey of little-known evidence<sup>23</sup> raises the question of the reason such objects exist and the circumstances of their creation, but also their appeal for those who used them. Private objects reflecting individual identity, the gems – like the jewels in which they were set – were generally meant to be worn and seen. The choice of their images and the message that they convey were determined by this desire for display and thus for communication, which could seem paradoxical for a cult often described as "secret"

<sup>&</sup>lt;sup>16</sup> See, for example, the list provided by MICHEL 2004, 311, no. 38.

<sup>&</sup>lt;sup>17</sup>Baltimore, The Walters Art Museum, inv. 42.868: *CIMRM* 2364; BOARDMAN *et al.* 2009, 266, no. 626.

<sup>&</sup>lt;sup>18</sup> On this figure with multiple names (among which one also finds Abrasax), see recently ZWIERLEIN-DIEHL 2016.

Athens, National Archaeological Museum, inv. 10082: DELATTE 1914a,
 5-11; CIMRM 2353; MASTROCINQUE 1998,
 25-27; GORDON 2004a, 275, fig. 16;
 FARAONE 2013, 5-7, fig. 4, 19, no. 1.
 BAKA ZIXXX, and HAHA GERRIC.

<sup>&</sup>lt;sup>20</sup> BAKAZIXYX and ΠΑΠΑΦΕΙΡΙC. The first means in Egyptian "the son of darkness", which fits Mithras quite well, as a solar god emerging from the stone in order to restore life on earth, while the meaning of the second remains enigmatic (FARAONE 2013, 6, n. 18).
<sup>21</sup> On these "thunderstones", see FARAONE 2014.

<sup>&</sup>lt;sup>22</sup> Gordon 2006

<sup>&</sup>lt;sup>23</sup> A proper catalogue of these small objects remains to be done.



Fig. 9 Axe head of serpentine said to be from the Argolid, 2nd-3rd cent. C.E. Athens, National Archaeological Museum, inv. 10082.

or "mysterious". <sup>24</sup> Certain Mithraic gems could have served as a medium for the expression of an individual's devotion, even of signs of recognition between *syndexi*, <sup>25</sup> while others remained outside of all religious preoccupations – as personal seals, souvenirs of a journey, or pieces of jewellery. Those who employed magical amulets were not necessarily more likely to be adherents of the cult of Mithras. Indeed, no "tauroctonic" gem has ever been discovered in the context of Mithraic cult.

<sup>24</sup> However, Mithraic-type gems are very few in number compared to those bearing the image of Sarapis, Isis, Jupiter or Cybele, which number in the hundreds, or even the thousands.

<sup>25</sup> On this term, by which worshippers of Mithras called themselves in certain communities, see the contribution of N. Belayche in this volume, 312-313.