

DISSERTATIONES ARCHAEOLOGICAE

ex Instituto Archaeologico Universitatis de Rolando Eötvös nominatae



Ser. 3. No. 3. | 2015

DISSERTATIONES ARCHAEOLOGICAE
ex Instituto Archaeologico
Universitatis de Rolando Eötvös nominatae
Ser. 3. No. 3.



Budapest 2015

Dissertationes Archaeologicae ex Instituto Archaeologico
Universitatis de Rolando Eötvös nominatae
Ser. 3. No. 3.

Editor-in-chief:
DÁVID BARTUS

Editorial board:
LÁSZLÓ BARTOSIEWICZ
LÁSZLÓ BORHY
ZOLTÁN CZAJLIK
ISTVÁN FELD
GÁBOR KALLA
PÁL RACZKY
MIKLÓS SZABÓ
TIVADAR VIDA

Technical editors:
DÁVID BARTUS
GÁBOR VÁCZI
DÁNIEL SZABÓ

Proofreading:
SZILVIA SZÖLLŐSI
ZSÓFIA KONDÉ

Available online at <http://dissarch.elte.hu>
Contact: dissarch@btk.elte.hu



© Eötvös Loránd University, Institute of Archaeological Sciences
Budapest 2015

CONTENTS

Zoltán CZAJLIK	7
<i>René Goguey (1921 – 2015). Pionnier de l'archéologie aérienne en France et en Hongrie</i>	
ARTICLES	
Péter MALI	9
<i>Tumulus Period settlement of Hosszúhetény-Ormánd</i>	
Gábor ILON	27
<i>Cemetery of the late Tumulus – early Urnfield period at Balatonfűzfő, Hungary</i>	
Zoltán CZAJLIK – Balázs HOLL	59
<i>Zur topographische Forschung der Hügelgräberfelder in Ungarn</i>	
Zsolt MRÁV – István A. VIDA – József Géza KISS	71
<i>Constitution for the auxiliary units of an uncertain province issued 2 July (?) 133 on a new military diploma</i>	
Lajos JUHÁSZ	77
<i>Bronze head with Suebian nodus from Aquincum</i>	
Kata DÉVAI	83
<i>The secondary glass workshop in the civil town of Brigetio</i>	
Bence SIMON	105
<i>Roman settlement pattern and LCP modelling in ancient North-Eastern Pannonia (Hungary)</i>	
BENCE VÁGVÖLGYI	127
<i>Quantitative and GIS-based archaeological analysis of the Late Roman rural settlement of Ács-Kovács-rétek</i>	
Lőrinc TIMÁR	191
<i>Barbarico more testudinata. The Roman image of Barbarian houses</i>	

FIELD REPORTS

Zsolt MESTER – Norbert FARAGÓ – Attila KIRÁLY 203

Report on the excavation at Páli-Dombok in 2015

Ágnes KIRÁLY – Krisztián TÓTH 213

Preliminary Report on the Middle Neolithic Well from Sajószentpéter (North-Eastern Hungary)

András FÜZESI – Dávid BARTUS – Kristóf FÜLÖP – Lajos JUHÁSZ – László RUPNIK –
Zsuzsanna SIKLÓSI – Gábor V. SZABÓ – Márton SZILÁGYI – Gábor VÁCZI 223

Preliminary report on the field surveys and excavations in the vicinity of Berettyóújfalu

Márton SZILÁGYI 241

Test excavations in the vicinity of Cserkeszőlő (Jász-Nagykun-Szolnok County, Hungary)

Dávid BARTUS – László BORHY – Emese SZÁMADÓ 245

Short report on the excavations in Brigetio in 2015

Dóra HEGYI 263

Short report on the excavations in the Castle of Sátoraljaújhely in 2015

Maxim MORDOVIN 269

New results of the excavations at the Saint James' Pauline friary and at the Castle Čabrad'

THESIS ABSTRACTS

Krisztina HOPPÁL 285

*Contextualizing the comparative perceptions of Rome and China through
written sources and archaeological data*

Lajos JUHÁSZ 303

*The iconography of the Roman province personifications and their role in the imperial
propaganda*

László RUPNIK 309

Roman Age iron tools from Pannonia

Szabolcs ROSTA 317

History of the settlement of the Sand Ridges of Kiskunság between the 13th–16th century

Constitution for the auxiliary units of an uncertain province issued 2 July (?) 133 on a new military diploma

ZSOLT MRÁV

Hungarian National Museum
mrav.zsolt@hnm.hu

ISTVÁN A. VIDA

Hungarian National Museum
vida.istvan@hnm.hu

JÓZSEF GÉZA KISS

University of Szeged
kiss.jozsef.geza@med.u-szeged.hu

Abstract

The constitution on an unpublished fragmentary military diploma was issued by Hadrian during the consular period of Q. Flavius Tertullus és Q. Iulius Rusticus in May/August 133. It is presumably another copy of the 2 July 133 constitution relating to the auxiliary units of an uncertain province. The recipient was likely to serve in one of the cohortes Raetorum or in the ala I praetoria singularium c. R.

The published inscribed bronze plate is a fragment of a military diploma, from – looking from the outer side of the plate – the bottom of *tabella II* near the left corner (height: 36.3 mm; width: 32.4 mm; thickness: 1 mm) (Fig. 1). Its find-spot is unknown; its owner had bought it several decades ago in Niš, in the former Yugoslavia.

intus: tabella II

The edge of the plate is visible above the first line. The first line on the inner side seems to be centred, while lines 2 and 3 seem to be adjusted to the left. The height of the letters is widely varying even in the same line: 3–7 mm. The first preserved letter of line 2 is highly uncertain, only a transverse line can be identified, in case it belonged to the letter. The engraver consistently omitted the lower curves of letter O's. The second stroke of letter V is vertical; this is a common phenomenon even on inscriptions carved in stone.¹

A · D · [- -]
[- -]+IO TERTV[- -]
[- -]AETO[- -]
[- -]++[- -]

¹ See MRÁV 2008–2010, 173; and the commentary of AE 2010, 1273.

extrinsecus: tabella II

The letters are 4–5 mm high.

[- -]TIENI [- -].

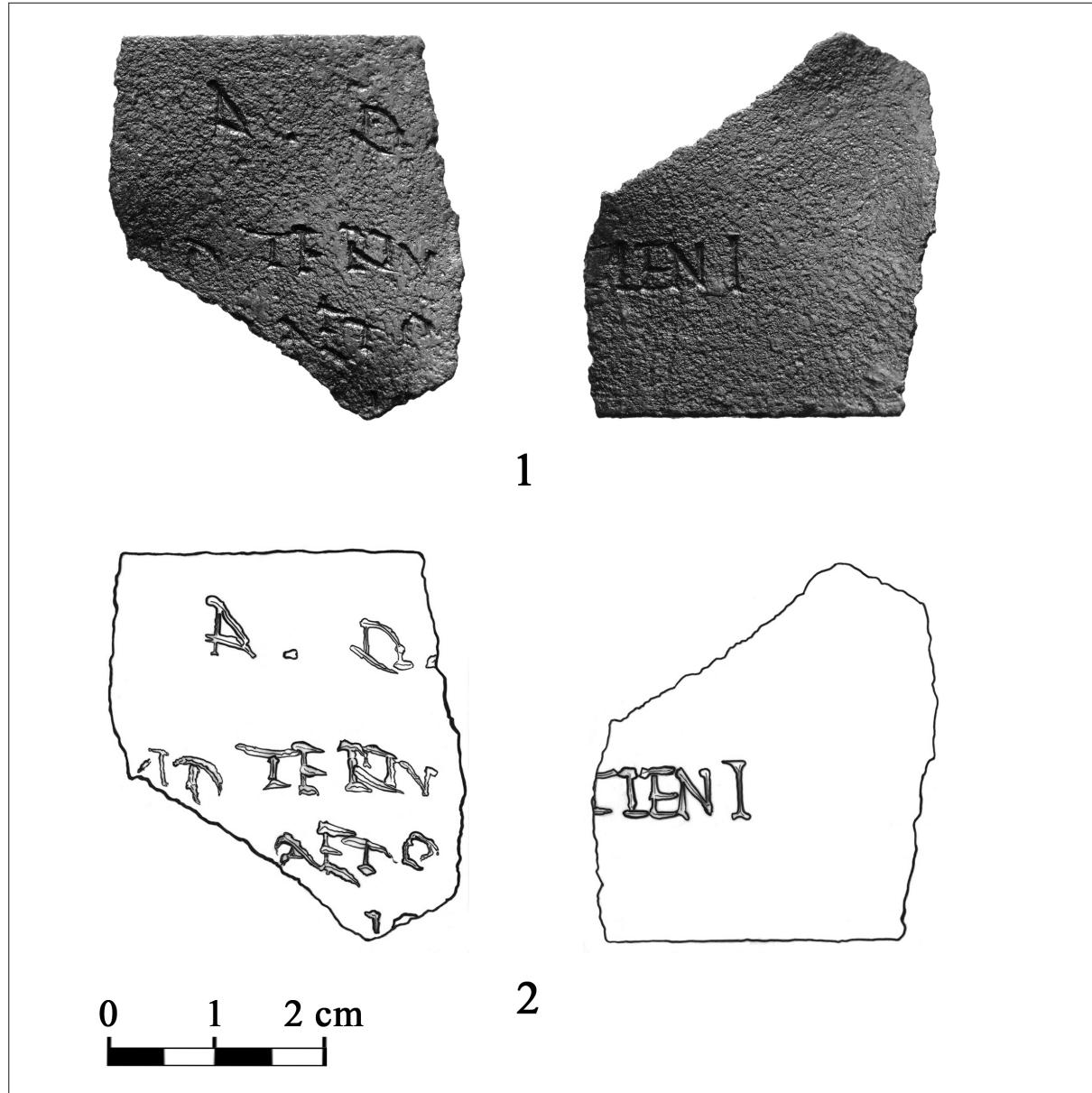


Fig. 1. The photo and drawing of the new military diploma (Photo: Csaba Gedai; drawing: Tamás Szabadváry).

Commentary

At the time of issuing the constitution the *consul prior* was - -]ius Tertullus, who can be identified as one of the following persons:²

2 The *ordinarius* of 195, P. Iulius Scapula Tertullus Priscus (PIR 2, I 557) cannot be taken into account, as at that time of the constitution on the inner side of military diplomas the full name of the consuls were not written, but only the cognomen was used consistently.

C. Iulius Cornutus Tertullus (PIR 2, I 273)	cos. suff. Sept. – Oct. 100	no constitution is known from the time of his office
Q. Flavius Tertullus (PIR 2, F 376)	cos. suff. 133	CIL XVI 76 and 77; RMD I 35; AE 2005, 1717; AE 2009, 1832.
Sex. Sulpicius Tertullus (PIR 2, S 1022)	cos. ord. 158	AE 2006, 1835, cf. AE 2007, 1767; AE 2007, 1766; RMD V 420

The *gentilicium* of the seventh witness signing the document is - -]tienus. No such *gentilicium* is known amongst the witnesses of military diplomas issued during the reign of Antoninus Pius,³ thus the Tertullus on the fragment of the diploma cannot be the *ordinarius* of 158.

Between 100 and 134 two witnesses are attested having the gentilicium Vettienus. C. Vettienus Modestus signed military diplomas between 100 and 129.⁴ He was in the fifth place amongst the witnesses of the military diploma containing the constitution of 8 May 100.⁵ However, the seventh member from 129 to 134 was C. Vettienus Hermes⁶ who is known to have signed between 112 and 134⁷ (mayhap 135⁸). This means that the constitution of the new diploma belongs to the period between 129 and 134, more precisely to 133, to the tenure of *consules suffecti* Q. Flavius Tertullus and Q. Iulius Rusticus. In 133 (and also in 131, 134 and 135) the *ordinarii* are attested in April,⁹ which might suggest a four month period of office for each pair of consuls including *suffecti*.¹⁰ In 133 three pairs are known which indicate that the duration of their consulates was four months. All this points to the conclusion that the consular period of Q. Flavius Tertullus and Q. Iulius Rusticus can be dated to the period May/August 133. During their consulship, on 2 July 133 Hadrian issued a constitution known from several military diplomas relating to the auxiliary units of the provinces Pannonia superior,¹¹ Dacia inferior,¹² and Dacia Porolissensis.¹³ It is highly probable that this new military diploma belongs to this constitution, though we do not know which province was this specimen issued for.

The text of the diploma suggests a constitution for auxiliary soldiers.¹⁴ Letters --]AETO[-- were preserved from the name of the recipient's unit, which may be restored to the plur. gen.

3 SCHEUERBRANDT 2009, 276–284.

4 MORRIS – ROXAN 1977, 325; LŐRINCZ 1999, 198–200; SCHEUERBRANDT 2009, 267.

5 CIL XVI 46. He is attested in the seventh place only on one military diploma dated 30 July 100: CIL XVI 55.

6 CIL XVI 74 (129.2.18); CIL XVI 75 (129.3.22); RMD 34 (129.4.30); RMD 158 (133.4.8); CIL XVI 76 (133.7.2); CIL XVI 79 (134.9.15) – cf. SCHEUERBRANDT 2009, 267.

7 MORRIS – ROXAN 1977, 325; SCHEUERBRANDT 2009, 267.

8 ECK – HOLDER – PANGERL 2010, 196 n. 36.

9 RMD III 158; AE 2005, 1716.

10 ECK – HOLDER – PANGERL 2010, 194.

11 CIL XVI 76 = CIL III, p. 1978 (p. 2328, 64); CIL XVI 77.

12 AE 2009, 1832.

13 RMD I, 35.

14 The constitution of the military diploma is not related to the soldiers of the praetorian fleets, as the consular dating is followed by the rank of the soldier, not the appellation of the fleet (listing coeval diplomas only: CIL XVI, 74 [129.2.18]; AE 2005, 1717 [133]; CIL XVI 79 [15.09.134]). The document cannot be a praetorian diploma either, as the *praetoria* adjective in the name of the praetorian cohorts is consistently abbreviated PR at this particular point (see: CIL XVI 95 [29.2.148]; CIL XVI 98 [18.2.150]; PFERDEHIRT 2004, 97–99 Nr. 33 [1.3.152]). Furthermore no praetorian diploma is known in the reign of Hadrian, the nearest ones were issued in the reign of Vespasian (76 and 85) and Antoninus Pius (148, 150 and 152) – cf. SCHEUERBRANDT 2009, 51–52.

noun *Raetorum* or to the adjective *praetoria*. The identification of the auxiliary unit is not possible because of the great number of possibilities. The recipient could have been discharged from one of the following units: either of *cohortes Raetorum* numbered from I to VIII,¹⁵ or *ala I praetoria singularium c. R.*¹⁶ The latter mounted auxiliary unit was part of the military forces of Pannonia inferior in the 2nd century following the Dacian wars of Trajan. Its fort was at Tetoburgium (present day Dalj, Croatia).¹⁷ In 133 the governor of Pannonia inferior was L. Attius Macro (*cos. suff. 134*).¹⁸

The names and the order of the witnesses can be completed on the basis of the witnesses of the diploma from the constitution issued 2 July 133 found at Arrabona (Győr, county Győr-Moson-Sopron, Hungary).¹⁹

Considering the aforementioned arguments the text of the inner side of the new diploma and the list of witnesses can be restored in the following ways:

[*Imp(erator) Caes(ar) divi Traiani Parthici f(ilius) divi Nerv(ae) nepos Traianus Hadrianus Aug(ustus) pont(ifex) max(imus) tr(ibunicia) pot(estate) XVII co(n)s(ul) III p(ater) p(atriae) equitib(us) et peditib(us) qui militaver(unt) in alis - - et in coh(ortibus) - - quae appell(antur) - - et - - Raetor(um)? et - - et sunt in - - sub - - quinis et vicenis pluribusve stipendi(i)s emeritis dimissis honesta missione*

quorum nomina subscrip(ta) sunt ipsis liberis posterisq(ue) eorum civitatem dedit et conubium cum uxoribus quas tunc habuissent cum est civitas iis data aut si qui caelibes essent cum iis quas postea duxissent dumtaxat singuli singulas.

A(nte) d(iem) [VI non(as) Iul(ias)? Q(uinto) Fla]vio Tertu[llo, Q(uinto) Iulio Rustico co(n)s(ulibus).]

[Coh(ortis) - - R]aeto[rum] ? - -, cui prae(e)st - -]++[- - ex - -]

[Ti. Claudi Menandri; P. Atti Severi; L. Pulli Daphni; P. Atti Festi; T. Flavi Lauri; Q. Lolli Festi; C. Vet]tieni [Hermetis].

or

[*Imp(erator) Caes(ar) divi Traiani Parthici f(ilius) divi Nerv(ae) nepos Traianus Hadrianus Aug(ustus) pont(ifex) max(imus) tr(ibunicia) pot(estate) XVII co(n)s(ul) III p(ater) p(atriae) equitib(us) et peditib(us) qui militaver(unt) in alis - - et in coh(ortibus) - - quae appell(antur) - - I pr(aetoria) c(ivium) R(omanorum)? et - - et sunt in Pannonia inferiore? sub Attio Macrone? quinis et vicenis pluribusve stipendi(i)s emeritis dimissis honesta missione*

quorum nomina subscrip(ta) sunt ipsis liberis posterisq(ue) eorum civitatem dedit et conubium cum uxoribus quas tunc habuissent cum est civitas iis data aut si qui caelibes essent cum iis quas postea duxissent dumtaxat singuli singulas.

15 For the *cohortes Raetorum*: SPAUL 2000, 276–287. The *cohors III Raetorum* is unrecorded (yet?). On this problem the latest: FARKAS 2015, 160.

16 The *cohors VI praetoria Hispanorum* (SPAUL 2000, 136) stationed in Bythinia in the 2nd century or the *cohors I Augusta praetoria Lusitanorum equitata* (SPAUL 2000, 56–58) belonging to the army of Aegyptus from 105 are highly improbable possibilities considering the possible find-spot, though they cannot be completely ruled out.

17 LŐRINCZ 2001, 23.

18 The date of his governorship in Pannonia inferior: 130/131–133: FITZ 1993, 521; LŐRINCZ 2004, 40.

19 CIL XVI 76 = CIL III, p. 1978 (p. 2328,64).

A(nte) d(iem) [VI non(as) Iul(ias)? Q(uinto) Fla]vio Tertu[llo, Q(uinto) Iulio Rustico co(n)s(ulibus).]

[Alae I pr]aeto[riae c(ivium) R(omanorum)?, cui prea(e)st - -]++[- - ex - -]

[Ti. Claudi Menandri; P. Atti Severi; L. Pulli Daphni; P. Atti Festi; T. Flavi Lauri; Q. Lolli Festi; C. Vet]tieni [Hermetis].

References

- ECK, W. – HOLDER, P. – PANGERL, A. 2010: A Diploma for the Army of Britain in 132 and Hadrian's Return to Rome from the East. *Zeitschrift für Papyrologie und Epigraphik* 174, 189–200.
- FARKAS, I. G. 2015: *The Dislocation of the Roman Army in Raetia*. British Archaeological Reports – International Series 2723. Oxford.
- FITZ, J. 1993: *Die Verwaltung Pannoniens in der Römerzeit II*. Budapest.
- LŐRINCZ, B. 1999: Ein neues Militärdiplom für die Provinz Moesia Superior. *Acta Antiqua Academiae Scientiarum Hungariae* 39, 197–202.
- LŐRINCZ, B. 2001: *Die römischen Hilfstruppen in Pannonien während der Prinzipatszeit*. Wiener Archäologische Studien 3. Wien 2001.
- LŐRINCZ, B. 2004: Zur Statthalterliste der römischen Provinz Pannonia inferior. In: ROMAN, R. – GĂZDAC, C. et al.: *Orbis Antiquus. Studia in honorem Ioannis Pisonis*. Cluj-Napoca. 35–40.
- MORRIS, J. – ROXAN, M. 1977: The witnesses to Roman military diplomata. *Arheološki vestnik* 28, 299–333.
- MRÁV, Zs. 2008–2010: Az intercisai auxiliáris castellum Commodus-kori monumentális építési felratainak egy újabb töredéke – A new fragment to the Comodian building inscriptions of the auxiliary fort at Intercisa (Dunaújváros, County Fejér, Hungary). *Folia Archaeologica* 54, 165–184.
- PFERDEHIRT, B. 2004: *Römische Militärdiplome und Entlassungsurkunden in der Sammlung des Römisch-Germanischen Zentralmuseums I-II*. Kataloge vor- und frühgeschichtlicher Altertümer Bd. 37, 1-2. Mainz.
- RMD I: ROXAN, M. M.: *Roman Military Diplomas 1954–1977*. London 1978.
- SCHEUERBRANDT, N. 2009: *Kaiserliche Konstitutionen und ihre beglaubigten Abschriften. Diplomatik und Aktengang der Militärdiplome*. Provinzialrömische Studien 2. Remshalden.
- SPAUL 2000: *Cohors². The evidence for and a short history of the auxiliary infantry units of the Imperial Roman Army*. British Archaeological Reports – International Series 841. Oxford.