

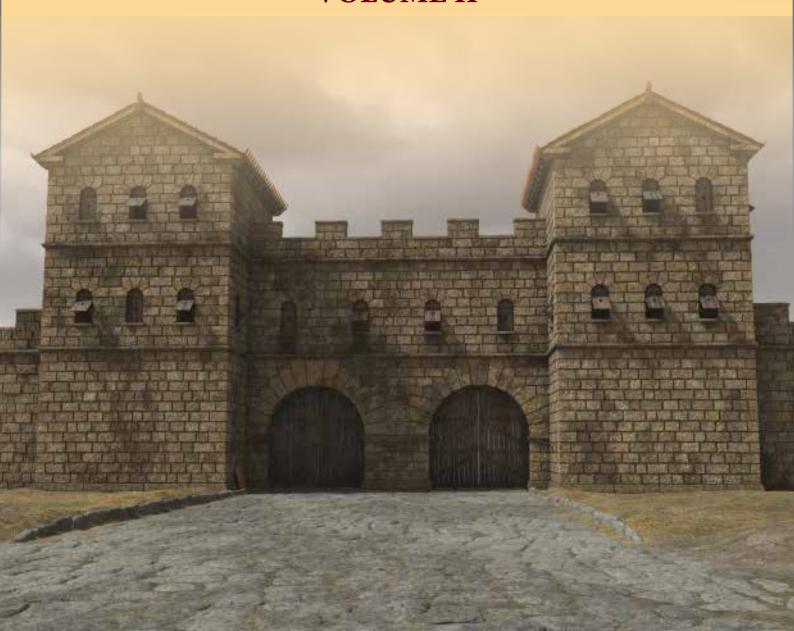
## **PROCEEDINGS**

of the 24th International Congress

of Roman Frontier Studies,

Belgrade – Viminacium, Serbia, 2<sup>nd</sup> September – 9<sup>th</sup> september 2018

**VOLUME II** 



# LIMES XXIIII

Proceedings of the 24<sup>th</sup> International Congress of Roman Frontier Studies,

2<sup>nd</sup> – 9<sup>th</sup> September 2018 Viminacium – Belgrade, Serbia VOLUME II



#### **MONOGRAPHIES VOLUME 81/2**

These proceedings are dedicated to the memory of C. Sebastian Sommer, dear friend and colleague, man who dedicated his entire life to the Roman limes.

# LIMES XXIII

# Proceedings of the 24<sup>th</sup> International Congress of Roman Frontier Studies

2<sup>nd</sup> – 9<sup>th</sup> September 2018 Viminacium – Belgrade, Serbia

## **VOLUME II**

#### Published by

Institute of Archaeology, Belgrade

#### **Editor in chief**

Snežana Golubović

#### **Editorial Board**

David Breeze

Sebastian Sommer

Lyudmil Vagalinski

Mirjana Sanader

Miomir Korać

Nemanja Mrđić

Ivana Kosanović

Milica Marjanović

Gordana Jeremić

Nadežda Gavrilović Vitas

Translation of papers was provided by the authors themselves. All the papers were subject to double-blind peer review.

#### Design

Davor Radulj Nemanja Mrđić

#### Printed by

DigitalArt Beograd
Printed in
300 copies

#### **Printed Edition**

Monographies Volume 81/2 ISBN 978-86-6439-089-7 Volume II ISBN 978-86-6439-090-3

#### **Digital Edition**

Monographies Volume 82 ISBN 978-86-6439-091-0

#### **CONTENTS: VOLUME I**

#### $Session\ 1-Fortifications-Fortifying\ our\ frontiers$

Rebecca Jones, Nemanja Mrđić	
Introduction to the session	15
Andreas A. Schaflitzl	
Crumbled stones and burnt wood – results of the excavation on the Raetian Limes	
in Laimerstadt (Bavaria)	17
Rebecca H. Jones	
Our ditches are missing! Camps without defences	31
William S. Hanson	
Understanding the design of the Antonine Wall	45
Horațiu Cociș	
Low altitude mapping of the frontier fortlets from <i>Porolissum-Brebi</i> .	
Digital models and frontier interpretations	55
Felix Marcu	
New LiDAR Data on the North-Western <i>Limes</i> of Dacia	71
Uwe Xaver Müller	
The internal structure of the legionary fortress of <i>Mogontiacum</i> /Mainz – First insights	85
Steve Bödecker, Lisa Berger	
Großflächiger Magnetometer – Survey am Legionsstandort <i>Vetera castra</i> und in seinem Umfeld	
auf dem Fürstenberg bei Xanten	101
Gerald Grabherr, Barbara Kainrath, Stefan Traxler, Wolfgang Klimesch	101
Two Late Antique Fortifications in Northwestern Noricum	111
Gerald Grabherr, Barbara Kainrath, Stefan Traxler	
Before the Legion Arrives – Roman Military Garrisons around Lauriacum	127
Zbigniew T. Fiema	127
The Roman Fort in Hegra	137
John Peter Oleson	157
Tradition and Innovation in the Trajanic Auxiliary Fort at Hauarra (Humayma), Jordan	151
Mark Driessen, Fawzi Abudanah	131
'Power Over' or 'Power With'? Monumentality in the Desert: the Roman legionary fortress	
of Udhruḥ (Jordan)	163
or ountup (sordan)	103
Session 2 – The Purpose of Roman Frontiers: A Debate	
David J. Breeze, Christof Flügel	
Introduction: The Purpose of Roman Frontiers	181
Eberhard W. Sauer, Jebrael Nokandeh, Hamid Omrani Rekavandi	
The defensive purpose of Roman frontiers	183
E.P. Graafstal	
Roman frontiers and raiding	197
Andreas Ph. Thiel	
The purpose of Roman Frontiers. Controlling movement in and out of the provinces. The simple but	
unquestionable evidence	213
Alan Rushworth	213
The Purpose of Roman Frontiers: To protect communications and travel in the frontier zone	219
Simon James	>
The Purpose of Roman Frontiers: To keep the troops busy	225
I I J	_

C. Sebastian Sommer	
The Purpose of Roman Frontiers – to create an edge to the Empire	229
Christof Flügel	
Gleaming more brilliantly than bronze": The representative value of military architecture at the li	mits of the
Roman Empire	235
Session 3 – Roman Roads – Long Way to Travel	
Vladimir P. Petrović, Francis Tassaux	
Introduction to the session	247
Francis Tassaux	
L'intégration du réseau routier et fluvial dans l'atlas numérisé de l' <i>Illyricum</i> (IllyrAtlas)	249
Vladimir P. Petrović, Mihai Popescu	
De l'Adriatique aux Carpates : voies parallèles, chemins alternatifs, déviations routières	261
Florin-Gheorghe Fodorean	
Aspects regarding the roads of Roman Dacia. State of research, new data, new perspectives	271
Ivo Glavaš	
Beneficiarii consularis stations along the Roman road Aquileia – Dyrrachium: State of research	285
Gerda v. Bülow	
Die Bedeutung des Siedlungsplatzes Gamzigrad für das Sicherheitssystem der Provinz Dacia ripensis	293
Ioana A. Oltean, João Fonte	
The road to be taken: a GIS-based analysis of the spatial & networking patterns pertaining to the Roma	n conquest
of Sarmizegetusa Regia, Dacia	_
Sara Zanni, Biljana Lučić, Alessandro De Rosa	
A spatial approach to mapping Roman roads and buried archaeological sites in the Srem region. The	case study
of Tapavice site.	-
Session 4 – Hold the Line!!!	
Janka Istenič	
Roman military campaigns in the eastern hinterland of Aquileia and the western Balkans:	
hobnail evidence	333
Ran Ortner, Ze'ev Safrai	
My Home is My Castle. Combat in built-up areas in the Roman army	341
Shota Mamuladze, Emzar Kakhidze, Lasha Aslanishvili	
Roman garrisons on the edge of the eastern frontier	361
Viktor Humennyi	
Garrisons of Syria and Roman military strategy during the late second-early third centuries Cl	E Parthian
campaigns: the case of Dura-Europos	
Renate Lafer	
Has Septimius Severus ever been in North Africa fighting against the Garamantes? A reconsidera	tion of the
campaigns of the emperor	
Kai J. Juntunen	
Ancient Elegeia – Battlefield or Roman outpost? From written sources to archaeological evidence	393
Lorenzo F. G. Boragno	
The Frontier and the Mirror. Foreign policy and the Art of Command in Arrianus	403
Krzysztof Narloch	
A Roman heavy armoured cavalry (cataphracti and clibanarii) in the 4th century	427

Elena Klenina, Andrzej B. Biernacki
Legionary Arsenal from the Period of the Principate in the Light of the Studies of Novae
(Moesia Inferior)
José Manuel Costa-García, David González-Álvarez, João Fonte, Andrés Menéndez-Blanco
New archaeological data for the study of the conquest and occupation of NW Iberia
in Early Imperial times
Zsolt Visy
Recent research activities along the Pannonian Limes in Hungary
Session 5 – A Farewell to Arms
Liviu Petculescu
The swords in Roman Dacia
Frederik-Sebastian Kirch
Roman and germanic weapons in Weißenburg. Considerations about distribution, types and usage of militaria in
the 3 <sup>rd</sup> century destruction layer in fort and vicus of Weißenburg
Session 6 – Production, Industry and Trade
Martin Lemke
Supplying Novae. The logistic network for provisioning the legio I Italica
Damjan Donev
Patterns of urban settlement on and behind the Danube Limes: a geographical perspective
Slavtcho Kirov
Patrimonium Caesaris dans les provinces danubiennes I – III s. p.C. Les provinces de Mésie Inférieure et de Mésie Supérieure
Mateusz Żmudziński
Comments on Trade in the Danubian Roman Provinces
Mirjana D. Vojvoda, Adam N. Crnobrnja
Circulation of provincial coins "Provincia Dacia" at the territory of present-day Serbia
Ivana Ožanić Roguljić, Angelina Raičković Savić
Evidence of cheesemaking in Lower Pannonia and Upper Moesia
Session 7 – What about us? Exploring the lives of women and Children on the Frontiers
Elizabeth M. Greene, Jelena Anđelković Grašar, Milica Marjanović, Ilija Danković
Introduction to the session
Olga Z. Špehar, Branka Č. Vranešević
Mater Castrorum: representation of an ideal Empress or the rebirth of a Republican ideal woman?
Session 10 – Going Wild! The Roles of Wild Animals in Life and Death on the Frontier
Sonja Vuković Bogdanović, Sue Stalibrass
Introduction to the session
Mirjana Sanader, Joško Zaninović, Mirna Cvetko
A new attempt at interpreting arrowheads from the Roman legionary fortresses
Burnum and Tilurium in Dalmatia
Ozren Domiter, Ivan Radman–Livaja
The Roman Fishing Implements from Siscia

#### Session 11 – Religion and Beliefs on the Frontiers

#### **CONTENTS: VOLUME II**

#### **Session 16 – Stand Your Ground!**

Lecat Zénaïde, Bejaoui Fathi	
Les politiques territoriales byzantines en Byzacène aux VIe – VIIe siècles: une stratigraphie de réseaux	801
Michal Dyčka	
Modus Operandi of the Odenwald Limes. Implications of the Spatial analyses to the way how could l	Roman
frontiers actually work	815
Elisabeth Krieger	
Facts and fiction about reconstructions of watchtowers	829
Ivan Gargano	
The Location of 6 <sup>th</sup> -Century Βιμινάκιον. Status quaestionis and Hypotheses	841
Session 17 – Limes in fine? Continuity and Discontinuity of Life in the Forts of the Roman Frontie	ers
Rob Collins	
Introduction to the session	855
Simone Mayer	
Who lies there? Late antique inhumation graves at Augusta Raurica.	857
Anna Flückiger	
Coins, Chronology, Continuity, and the Castrum Rauracense: New research on the Castrum and its 'subu	rbium
during Late Antiquity	867
Berber S. van der Meulen-van der Veen	
The Late Roman limes in the Low Countries: (dis)continuity in a frontier zone	879
Session 18 – Transformation of Limes in Late Antiquity	
Sylvain Janniard, Vujadin Ivanišević	
Introduction to the session	895
Sebastian Schmid	
The Roman auxiliary Fort at Arelape/Pöchlarn (Lower Austria) and its Development in Late Antiquity <b>Dominic Moreau</b>	897
The Concept of "limes" in the Textual Sources. A Short Preliminary Study	911
Thomas Becker	
Militärisch und/oder zivil? Zur spätantiken Nutzung des mittelkaiserzeitlichen Kastells von Dor	mager
(Rheinkreis Neuss/D)	_
Harry van Enckevort, Joep Hendriks	
The afterlife of the Dutch part of the limes ad Germaniam inferiorem	935
Session 19 – Who Were the Limitanei?	
S. Thomas Parker	
Introduction to the session	945
S. Thomas Parker	
Who Were the <i>Limitanei</i> ?	947
S. Thomas Parker	
New Light on the <i>Limitanei</i> of the Arabian Frontier	949
S. Thomas Parker	
Recent Research on the Arabian Frontier	959

Alan Rushworth	
Limitanei: the African perspective	969
Rob Collins	
The Limitanei of the dux Britanniarum	979
Session 21 – Life and Health on the Roman Limes	
Nataša Miladinović-Radmilović	
Introduction to the session	993
Nataša Miladinović-Radmilović, Ilija Mikić, Dragana Vulović	
The appearance of ulcer on one skeleton from Viminacium and the possibility of its'	
treatment in antiquity	995
C. Scott Speal, Goran Stojić	
Settlement size, site history, and mortality at Roman Viminacium:	
Testing the urban graveyard hypothesis	1011
Session 24 – Arts and Crafts along Limes	
Ivana M. Popović	
Roman Cameos with Female Bust from the Limes Region	1025
Boris A. N. Burandt	
Entertaining the Empire – Rome's frontier forces in Germania and their role in the arena industry	1041
Session 25 – First Contacts between the Roman Military and the local people	
Szilvia Bíró, Thomas Grane, Fraser Hunter, Thomas Schierl	
Introduction to the session	1051
Nick Hodgson, James Bruhn	
Roman frontiers create new societies in the lands beyond: a shift to pastoral farming and social re-str	ructuring
caused by the building of Hadrian's Wall	1053
Pete Wilson	
Allies, Enemies, Partners or Protagonists? Rome and the Brigantes in the First Century AD	1065
Karl Oberhofer	
At the back of beyond? Actual perspectives on the lower Alpine Rhine valley regarding	
the first Roman contacts	1071
Balázs Komoróczy, Marek Vlach, Ján Rajtár, Claus-Michael Hüssen	
The Latest Discoveries and Research Results of the Roman Military Presence in Middle	
Danube Barbaricum	1089
Fraser Hunter	
First contacts in Scotland: a review of old and new evidence	1105
José Manuel Costa-García	
The rationale behind the Roman military deployment in NW Iberia during its initial	
phase (2 <sup>nd</sup> to 1 <sup>st</sup> c. BCE)	1121
Milica Tapavički-Ilić	
Limes in Serbia - the early days	1137

#### $Session\ 26-Re-evaluating\ old\ excavations:\ are\ they\ worth\ it?$

Orsolya Láng	
Introduction to the session	1149
Simone Mayer	
Digging in the archives – The 19 <sup>th</sup> century excavations of J. J. Schmid in <i>Augusta Raurica</i> (CH)	1151
Demystifying the Roman fort at Gračine (Bosnia and Herzegovina)	1159
Eduard Nemeth	
Different methods, different terms: understanding old excavations	1171
Jost Mergen	
Niederbieber and Early 19 <sup>th</sup> -Century Research at the <i>Upper Germanic-Raetian Limes</i>	1179
Session 27 – Saxon Shore	
Sofie Vanhoutte	
Cross-Channel Connections. The fort at Oudenburg within its wider context: new insights into the	
Saxonicum	1199
Nathaniel F. Durant	
The Saxon Shore Forts and Hadrian's Wall in the 3 <sup>rd</sup> to 5 <sup>th</sup> centuries A.D.	1213
Session 29 – Mapping the Edge of Empire	
Richard Talbert, Boris Rankov	
Introduction to the session	1225
Brian D. Turner	
Velleius Paterculus on the Frontiers	1227
Session 30 – [Continuation of] Building materials: Elements of construction, elements of expression	ion?
Craig A. Harvey, Tanja Romankiewicz, Guus Gazenbeek	
Introduction to the session	1239
Craig A. Harvey, M. Barbara Reeves	
The Manufacture of Ceramic Building Materials from the Roman Fort at Hauarra	1041
(Modern Humayma, Jordan)	1241
Piotr Dyczek, Janusz Recław	1057
"House of the peristyle" from Novae: House of the centurion of the first cohort of <i>Legio I Italica?</i> Tomáš Janek	
On the research of ceramic building material from Vindobona and its surroundings	
Martin Mosser, Michaela Kronberger, Beatrix Moshammer, Andreas Rohatsch, Roman Skomor	
Stone extraction for Vindobona. Regional Infrastructure and Economic Relationship by the Exam	ple of a
Legionary Garrison in Pannonia	1285
Session 31– Bath Buildings	
Stefanie Hoss, Bebina Milovanović, Emilija Nikolić	
Introduction to the session	1301
René Ployer, Eva Steigberger	
My bath is in my fort? Bath buildings in military contexts in Noricum and western Pannonia	1303

#### Session 34 – Roman Egypt

Dmitry Karelin, Maria Karelina, Tatiana Zhitpeleva, Peter Sheehan	
Babylon of Egypt: The reconstruction of the Diocletianic fortress	1319
Session 35 – Small finds assemblages as a means to understanding social and economic patterns we the settlements close to Roman camps	ithin
Hannes Flück, Paul Franzen	
Introduction to the session	1335
Weights as an indication for trade and commerce and as a means to determine whether the context is mi civilian	
Orsolya Láng, Andrew Wilson	
Millstones from the settlement complex of Aquincum: preliminary research	1347
Session 36 – General Session	
Peti Vl. Donevski	
Was Durostorum the seat of the Lower Moesian governor?	1361
Posters	
Sven Conrad, Lyudmil F. Vagalinski, Nadezhda I. Kecheva, Lyuba A. Traykova	
Fortifications and settlements from the 1st to the 6th c. at the Mouth of the Yantra River	
(Lower Danube, Bulgaria)	1373
Dorel Bondoc	
The Roman fortress and the detachment of Legio VII Claudia from Cioroiu Nou, Dolj County, Romania. Regine Fellmann Brogli, Jürgen Trumm, Sabine Deschler-Erb, Andrew Lawrence, Michael Nick	
Offering to the gods – a ritual deposition and religious communication in <i>Vindonissa</i>	
Adam Pažout	
How to trace and date the Roman roads? Case study from the <i>territorium</i> of Antiochia Hippos: Betw	een the
desert frontier and the sea	
Alik Nikolaevich Gabelia	
Pitiunt is a fortification of Pontus Limes	1421
Joanneke van den Engel-Hees	
Hidden gems: Roman finds in the PUG-collection in Utrecht	. 1431
Pavlina Vladkova, Julia Valeva	
Fresco fragments from the <i>extra muros</i> residence in Novae (Sector VIIIA)	1437
C. Sebastian Sommer	
Military Raetia – achievements and development since 2015	1447
Phillipa Walton	
Barbaricum in Britannia? The Fosse Way as a frontier to coin use	1459
Monica Gui	
Scrawl, scribble, doodle - Graffiti on bricks and tiles from the military environment of Roman Dacia	1459



#### Ivan Gargano

Institute of Archaeology, Belgrade Serbia ivan.serpio@gmail.com

## The Location of 6<sup>th</sup>-Century *Βιμινάκιον*. Status *quaestionis* and Hypotheses\*

#### **ABSTRACT**

During the  $6^{th}$  century, the city of *Viminacium* was restored thanks to the return of the imperial authority in the province of *Moesia Prima*, after the great crisis of the  $5^{th}$  century. The settlement had been already mentioned as a  $\pi \delta \lambda \iota \zeta$  by Procopius, Hierocles and Theophylact Simocatta, but none of these sources provide detailed descriptions nor its precise location. Theophylact also defined the city as a  $v \eta \sigma \sigma \zeta$ , when recalling the military events that took place some years after after the Avar attack of 584. The current knowledge of the topography of the site allows the word  $v \eta \sigma \sigma \zeta$  to raise even more questions about the possible location of the settlement during the  $6^{th}$  century. It has been proposed that the settlement was not reconstructed over the old Roman town, since the original settlement was not established on a river island or peninsula after all. By providing a careful analysis of the literary and archaeological data gathered on the site, and by comparing them to historical references to similar settlements, we will explore the possibility that the 6th century *Viminacium* developped in the vicinity of the Roman colonia.

KEY WORDS: LATE ANTIQUITY, VIMINACIUM, JUSTINIAN, ILLYRICUM, AVARS, TOPOGRAPHY, THEOPHYLACT SIMOCATTA, LOCALISATION.

#### Historical overview and topographical issue

Iminacium, the capital of Moesia Prima, had experienced a significant period of economic develop-

ment from the end of the 3<sup>rd</sup> century and during the 4<sup>th</sup> in particular. In that period several emperors resided in the city<sup>1</sup>, as the settlement was considered an important military center that garrisoned the majority of troops in

<sup>\*</sup>DANUBIUS Project (ANR / I-SITE ULNE) – Université de Lille / HALMA-UMR 8164, and Pontificio Istituto di Archeologia Cristiana <sup>1</sup>Diocletian between August and September 293 and between September and October of 294 (*Codex Iustinianus*, II, 19, 8 – V, 16, 20 – VI, 2, 11 – VIII, 35, 5 – 44, 22–50 16 – IX, 22, 12). Constantine in May of 321 (*Codex Iustinianus*, VIII, 10, 6) and in August of 334 (*Codex Thedosianus* XII, 1, 21). Here in 337, Constantius II met Athanasius (Athanasius *Apologia ad Constantium Imperatorem* V, 21, ed. Szymusiak 1958 LXI, 93; *Codex Theodosianus* X, 10, 4). Gratian visited the city in 382 (*Codex Theodosianus* XII, 1, 89).

the province<sup>2</sup>. During the 4<sup>th</sup> and 5<sup>th</sup> centuries *Vimina-cium* was also a episcopal see<sup>3</sup>, as well as an important commercial hub for Roman and Hun traders<sup>4</sup>. According to Priscus, the city was conquered by the Huns in 441. After the agreements made by the raiders and the Empire regarding the control of conquered territories, *Viminacium* was included in a buffer zone established in the area that stretched from Pannonia to the cities of *Naissus* and *Novae*<sup>5</sup>, cutting off the city from the Empire's authority.

The city was reconquered later on under Justinian, following the ambitious imperial program to take back the lost Balkan territories described in Procopius' *De Aedificiis*<sup>6</sup>. Following the successful recovery of the settlement, the emperor re-established the province of *Moesia Prima* and once again bestowed upon it the status of episcopal see<sup>7</sup>, which had a double authority: administrative and religious, like the other episcopal sees restored by the Emperor in the Balkans<sup>8</sup>. It seems reasonable that these measures could also have been associated with a reorganization of the site's defensive system.

The city was attacked and sacked again in 584 by Avar and Slav raiders<sup>9</sup>. Although the site was soon recovered by imperial forces, at the beginning of the 7<sup>th</sup> century the area was definitively lost. The last mention of *Viminacium* is provided in Theophylact Symocatta's *History*, in a section dedicated to the events of the *biennium* 599–600. The author reports that after the reoccupation of the site, the imperial forces organized an attack from *Viminacium* towards the *Barbaricum*, which resulted in the victory of the Romans over the Avars in three different battles. As for the years 601-602, however, the

author doesn't provide further indications, due to the definitive loss of the settlement following the collapse of the imperial authority over central *Illyricum*.

Regarding these last events, we ought to bear in mind the historical-literary evidence provided by Theophylact Simocatta and Theophanes. When Theophylact describes the events that took place in 599-600<sup>10</sup>, in fact, the historian identifies Bimivákiov no longer as a  $\pi \delta \lambda i \zeta$  but as an island on the Danube. In his *History*, the author mentions the site twice using the term  $\pi \delta \lambda i \zeta$  in relation to the events of 584, whereas he uses the word  $v \eta \sigma o \zeta$  when referring to the military operations that followed<sup>11</sup>. Hence we could suspect that during the last years of the 6<sup>th</sup> century the settlement may have undergone depopulation and a change in its institutional status, possibly as a result of the crisis caused by Avar attacks.

On the other hand, archaeological research has not yet provided any evidence of the infrastructure, religious buildings and houses that would commonly define a civitas or a  $\pi \delta \lambda \iota \zeta$ , and neither has it traced its exact location. Furthermore, it remains fairly uncertain whether the  $\pi \delta \lambda \iota \zeta$  was rebuilt *ex-novo* on the left bank of the Mlava river<sup>12</sup>, or whether the Justinianic settlement was built upon the Roman colonia, originally located on the right bank<sup>13</sup>.

### An Interpretation of Archaeological and Historical Data

Traces of the occupation of the area during the 6<sup>th</sup> century have been brought to light on the left bank of the old Mlava River where the remains of some de-

<sup>&</sup>lt;sup>2</sup>Notitia Dignitatum partibus orientis XLI (ed. Seeck O. 1876, 92–94).

<sup>&</sup>lt;sup>3</sup>Athanasius, Epistola XLVI (transl. Schaff 1892), Ep. ad Episcopos Aegypti et Lybiae I, 8 (P. G. XXV, 537); Epistolae et Decreta Celistini, III (P. L., L, 427).

<sup>&</sup>lt;sup>4</sup>Priscus, Fragmenta VIII (ed. Carolla 2008).

<sup>&</sup>lt;sup>5</sup>Liebeschuetz 2007, 105. See also Ivanišević, Kazanski 2014, 137.

<sup>&</sup>lt;sup>6</sup>Procopius, *De Aedificiis* IV, 5 (ed. Dell'Osso 2018, 319).

<sup>&</sup>lt;sup>7</sup>Under the control of the archbishop of *Iustiniana Prima*, see *Iustiniani Novellae XI* (ed. Schöll, Kroll 1928).

<sup>\*</sup>For example, we can mention the case of the religious and civil prerogatives of which the bishop of the city of *Aquae*, in *Dacia Ripensis*, was invested. On the topic see Curta 2001, Madgearu 2010.

<sup>&</sup>lt;sup>9</sup>Teophylact Simocatta *Historiae* I, 3, 4. (ed. De Boor 1972)

<sup>10</sup>Bury 1889, 140.

<sup>&</sup>lt;sup>11</sup>Teophylact Simocatta, *Historiae* VIII, 1, 2 (ed. De Boor 1972)

<sup>&</sup>lt;sup>12</sup>Mali Grad area.

<sup>&</sup>lt;sup>13</sup>Fig. 1.

fensive structures have been partially investigated.<sup>14</sup>. Count Marsigli was the first to notice the remains of a quadrangular fortress with circular towers known then as Castolatz<sup>15</sup>. Traces of this fortress (in the area of Todićeva Crkva)<sup>16</sup> were briefly surveyed by Vasić<sup>17</sup> and Popović<sup>18</sup>, and further excavations took place in 2016/2017, but the results are yet to be published.

The first excavations outlined the perimeter of the fortress<sup>19</sup> along with traces of four corner towers and a 3 m. wide rampart<sup>20</sup>, although the chronology of these remains is still largely debated and the lack of monographic publications hinders the development of informed hypotheses. Nevertheless, through articles published on the topic we can infer that this area had been used for defensive purposes until the 12<sup>th</sup> century, as the two linked fortifications of Mali Grad and Veliki Grad were still garrisoned up to that time. In these fortifications, archaeologists have made finds dated to the 10<sup>th</sup> and 12<sup>th</sup> centuries<sup>21</sup>.

Through the similarity to other forts built along the Danubian *limes in* the 6<sup>th</sup> century<sup>22</sup>, Vasić and Popović have recognized the features of Justinianic military architecture<sup>23</sup> in the remains attested at Todićeva Crkva / Mali Grad<sup>24</sup>. On this basis Popović has surmised that the Byzantine city of Βιμινάκιον may have been established on the left bank of the Mlava, after the older Roman city structures on the right bank of the river were abandoned. Even though this hypothesis reiterates previous interpretations based on Vasić's research<sup>25</sup>, it is important to consider a recent article where is clearly stated that during the latest excavations by Ivanišević, which took place in the same site, archaeologists have not attested any layers<sup>26</sup> from the

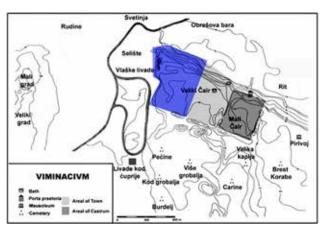


Fig. 1 - Špehar 2010. The area and its toponyms. Βιμινάκιον's hypothetic location in the ancient city area (blue).

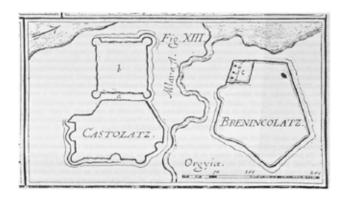


Fig. 2 - Marsigli 1726.

6<sup>th</sup> century. The results of these excavations are still unpublished, but they seem to suggest the total absence of creditable evidence dating to that century, hence disproving the hypothesis that identified Mali Grad with a Justinianic fortress. More reliable evidence is provided by a site unearthed during the 80's in Svetinja<sup>27</sup>, roughly a kilometer and half away from Mali Grad, where a defensive structure dating back to the 6<sup>th</sup> century has

<sup>&</sup>lt;sup>14</sup>See Popović 1967, Popović 1988, Milošević 1988, Popović, Ivanišević 1989.

<sup>&</sup>lt;sup>15</sup>Marsigli 1726, Danubius II, tav. XII. The settlement of Castolaz, today Kostolac. Fig. 2.

<sup>&</sup>lt;sup>16</sup>Fig. 3, Fig. 4.

<sup>&</sup>lt;sup>17</sup>Vasić 1906.

<sup>&</sup>lt;sup>18</sup>Popović 1967, 34.

<sup>19</sup>Vujović 2005, 588.

<sup>&</sup>lt;sup>20</sup>Popović 1967, 32. Popović 1988, 32. Fig. 5.

<sup>&</sup>lt;sup>21</sup>Fig. 4.

<sup>&</sup>lt;sup>22</sup>Popović 1988, 32.

<sup>&</sup>lt;sup>23</sup>Vasić 1906, 66–70. Popović 1988. Popović, Ivanišević 1989.

<sup>&</sup>lt;sup>24</sup>Fig. 1, 3, 4

<sup>&</sup>lt;sup>25</sup>Vasić 1906, 56–70. The same interpretation was already proposed by Jireček, see Jireček 1887. This identification is still accepted by several scholars, see Vujović 2005, Komatina 2016.

<sup>&</sup>lt;sup>26</sup>Ivanišević 2017.

<sup>&</sup>lt;sup>27</sup>Fig. 4, 5.



Fig. 3 - The hill of Todićeva Crkva. 44°44'21.72"N and 21°11'13.61". Google Earth. May 10, 2018. February 25, 2019.

been found. The site holds the remains of a fortress that had been erected on the ruins of a previous building<sup>28</sup> when the Imperial authorities built the 100 m. long fortified wall to seal off the strip of land between the Mlava and a secondary branch of the Danube, from north to south. This wall was strengthened with two towers raised on its western side<sup>29</sup>.

To this first phase belongs also a house built on the eastern side of the wall, along with another 18 m. long wall perpendicular to the main one near the north tower that continues towards the east. Its purpose was probably to watch over a river dock nearby, and control the roads towards the surrounding areas<sup>30</sup> and the hinterland. The construction of other houses along the eastern side of the main fortification wall is also dated to the 6<sup>th</sup> century<sup>31</sup>. On the basis of the presence of Germanic weapons within these buildings and of a Germanic burial ground in the vicinity, it has been suggested that these structures form the barracks for a garrison of foederati<sup>32</sup> who served under the Empire. The deployment of such troops at the borders dates back to the 30s of the 6th century: from the amphoras LR1 and LR2 discovered within these buildings we can infer that the Roman authorities provided the garrison with food supplies.<sup>33</sup>The signs of destruction and restorations carried out in the last years of the century are due however to the effects of the Avaro-Slavic offensive in 584, which was followed fifteen years later by the reorganization of the imperial forces under Priscus and Comentiolus. In fact, the most recent archaeological traces of the Byzantine site do not go beyond the first years of the 7<sup>th</sup> century, when the site was abandoned for good after the definitive breakthrough of the *limes* by Slavic populations, consistent with Theophylact's silence after AD 600.

As we have seen, although the "Byzantine" structures show prominent defensive-military features, the site lacks evidence of civil and religious structures. Although the exact location of Βιμινάκιον remains unsure, the absence of developed civilian facilities along the left bank of the Mlava and further considerations on the Roman Viminacium may provide significant clues. All we know about the ancient Roman city, originally located on the right bank of the Mlava River, comes from a site unearthed by the north-eastern district of the castra. The latest publications on the topic point out the absence of chronological accounts beyond the middle of the 5th century. Although the excavations have covered only a small part of the urban perimeter, it can't be excluded that the absence of chronological accounts may be due both to the gradual abandonment of this area during the 6th century and to the recovery program pursued by the Empire. It is possible, in fact, that the restoration may have affected only certain areas of the Roman city, by reshaping and refurbishing older buildings on the basis of praxis also attested in other settlements. In fact, between the end of the 4th and the 6th century the consolidation of the urban centers into segments of the original city is commonly found<sup>34</sup> among different cities in *Illyricum*<sup>35</sup>. In *Sirmium*, for example, the contraction of urban spaces around the southern

<sup>&</sup>lt;sup>28</sup>Popović 1988, 5.

<sup>&</sup>lt;sup>29</sup>Milošević 1988. The towers were built with the same technique as the main wall, with bricks, stones, reused material and *spolia* from the necropolis of the Roman city, Mirković 1999, 19. Fig. 5.

<sup>&</sup>lt;sup>30</sup>On this topic Mirković 1999, 20–23.

<sup>&</sup>lt;sup>31</sup>Miloševič 1988, 57–58. Fig. 5.

<sup>&</sup>lt;sup>32</sup>Ivanišević 2016, 91.

<sup>&</sup>lt;sup>33</sup>On the historical value of the imperial supplies along the Danube *limes* see Karagiorgou 2001. About the other the ceramic finds see Popović 1988, 19–23.

<sup>&</sup>lt;sup>34</sup>About the changes in city life in Late Antique *Illyricum* see Poulter 2007, Dintchev 1999 and Snyvelyn 2008.

<sup>&</sup>lt;sup>35</sup>At Oescus and Serdica, a contraction of the urban area is documented from the 5<sup>th</sup> century. Dintchev 1999, 42–43, 47.

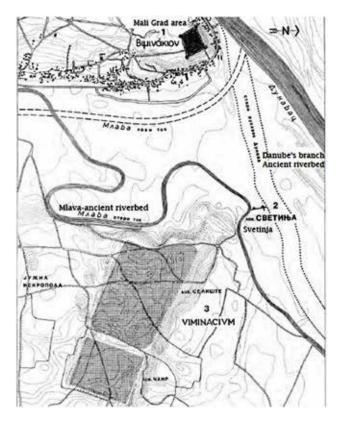


Fig. 4 - After Popović, Ivanišević 1989. The situation on the Mlava's left bank.

area of the site, toward the Sava River is attested as early as the 5<sup>th</sup> century.<sup>36</sup> Indeed in *Singidunum*<sup>37</sup>, the progressive abandonment of several neighborhoods in the city <sup>38</sup> can be traced back to the end of the 4<sup>th</sup> century, along with the concentration of the suburbs around the *castra*<sup>39</sup> by the Sava.

Based on the evidence gathered so far, it seems realistic to suppose that *Viminacium* might have undergone the same process during the 6<sup>th</sup> or even the 5<sup>th</sup> century, when most of the population presumably left the ea-

stern quarters of the settlement for the western ones, closer to the Mlava. This movement would be justified by the need to control the river docks and the bridge, while gaining direct access to water resources closer to the Svetinja fortress. The fort had in fact an important logistical role in protecting the connections between the Danube area and the provincial hinterland, all the while ensuring a safe loading hub for food supplies<sup>40</sup>.

Today, the western portion of the town is known only from a drawing made by Kanitz<sup>41</sup> and through a few surveys. The geomagnetic surveys<sup>42</sup> carried out in this area have in fact revealed the existence of a fortified annex of 8 hectares<sup>43</sup> added to the city perimeter<sup>44</sup>. From the survey it can be seen how this annex is equipped with at least eight circular towers protruding from the rampart<sup>45</sup>, in accordance with the features of a defensive architecture style in use from the 4<sup>th</sup>century<sup>46</sup> through the 6<sup>th</sup>. Furthermore, artifacts dating from between the 1<sup>st</sup> and the 6<sup>th</sup> century have been brought to light in this area as well. This set of evidence provides a significant chronological horizon that accounts for the longer-lasting inhabitation of this area, unlike the eastern sector of the ancient city.

The architecture of the city rampart is of primary importance, as it points out the fundamental problematic of this article in regards to the exact location of Βιμινάκιον. The remains of this annex, the chronology suggested by the findings and the style of the defensive system could represent solid evidence for the possibility that Βιμινάκιον is to be located in the western sector of the older Roman city<sup>47</sup>. Considering that the area over the annex may have been settled as early as the 4<sup>th</sup> century, we could surmise that the Byzantine

<sup>&</sup>lt;sup>36</sup>Bavant 1984, 263, and Jeremić 2002. About the reduction of urban areas in the central *Illyricum*, see Popović 1982, Ciglenečki 2014. Fig. 6.

<sup>&</sup>lt;sup>37</sup>Popović 1997, 16–18

<sup>&</sup>lt;sup>38</sup>See Ivanišević, Kazanski 2002.

<sup>&</sup>lt;sup>39</sup>Popović 1997, 17. The author assumes that during the 6<sup>th</sup> century the population may have moved into the demilitarized areas of the *castra*. See also Popović 1982.

<sup>&</sup>lt;sup>40</sup>On the topic see Mirković 1999.

<sup>&</sup>lt;sup>41</sup>Kanitz 1868, 413. Fig. 7.

<sup>&</sup>lt;sup>42</sup>Mrđić, Milovanović 2005, 396.

<sup>&</sup>lt;sup>43</sup>Mrđić, Milovanović 2005, 396. The annex is clearly visible even from satellite images. Fig. 9.

<sup>&</sup>lt;sup>44</sup>Mrđić, Milovanović 2005, 397.

<sup>&</sup>lt;sup>45</sup>Mrđić, Milovanović 2005, 396.

<sup>&</sup>lt;sup>46</sup>Augustae, Oescus, and Novae.

<sup>&</sup>lt;sup>47</sup>It has been already pointed out how the eastern sector of the city does not present traces of occupation beyond the middle of the 5th century.

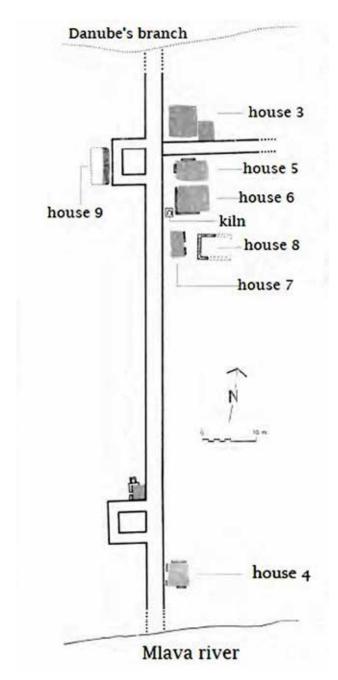


Fig. 5 - After Popović 1988, The Svetinja fortification.

settlement rebuilt by Justinian was indeed concentrated in this area.

Such urban development finds a close parallel in the city of *Nicopolis ad Istrum*<sup>48</sup>, where the construction of a fortified annex<sup>49</sup> within which dwellers had settled during the 6<sup>th</sup> century, after the abandonment of the other neighborhoods, is documented from the

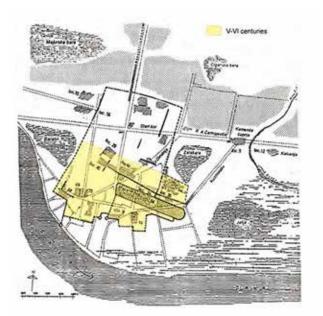


Fig. 6 - Ivanišević 2017, Sirmium, 5-6<sup>th</sup> century inhabited area.

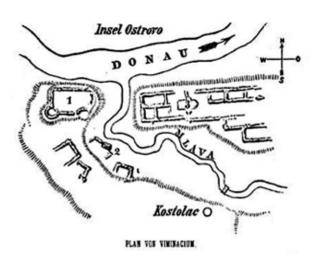


Fig. 7 - Kanitz 1868. Roman's city western sector (right) and the Mali Grad fortification (left).

second half of the 5<sup>th</sup> century.<sup>50</sup> In order to strengthen this hypothesis, we should reevaluate Theophylact's accounts regarding the years 599-600, according to which Βιμινάκιον was regarded as a great island in the Danube. Following this description and the morphology of the territory, in fact, one could argue that locating Βιμινάκιον on the left bank of the Mlava River, rather than over the ancient Roman City, would better

<sup>&</sup>lt;sup>48</sup>Poulter 2007, 51–82.

<sup>&</sup>lt;sup>49</sup>Attached to the ancient Antonine walls.

<sup>&</sup>lt;sup>50</sup>Poulter 2007, 51–82.



Fig. 8 - Viminacium and Ostrovo, satellite view, 44°44'28.70"N and 21°12'18.55"E. Google Earth, November 30, 2018. February 25, 2019. 1. Roman city area, 2. Mali Grad-Todićeva Crkva, 3. Ostrovo, 4. Svetinja.

fit the indications provided by Theophylact. The sites of Todićeva Crkva and Svetinja lie on a strip of land wedged between the ancient bed of the Mlava and a secondary branch of the Danube<sup>51</sup>. The peculiar shape of this spit of land enclosed by the Svetinja fortress on its north-eastern side does indeed match the description of an "island", as mentioned by Theophylact. Equally, however, it would seem possible to assume that he might have had in mind a great river island in the middle of the Danube just north of the site. As shown by satellite images, the Danube's secondary branch, east of Todićeva Crkva, did indeed delimit the contours of a large river island in front of the Byzantine wall of Svetinja<sup>52</sup>.

The mention of an island poses therefore a unresolved topographic problem, as on the basis of this indication and on the presence of the remains attested in Svetinja and Mali Grad it was assumed that Viminacium must have been located on the peninsula washed by the

Mlava River, rather than on the remains of the ancient Roman city<sup>53</sup>.

However it should be considered that the scarcity of  $6^{th}$  century remains along the left bank of the river Mlava, where there is no evidence of houses, religious buildings or other infrastructures except for the wall of Svetinja<sup>54</sup>, does not match with the status of  $\pi \acute{o}\lambda \iota \varsigma$  held by the city.

Regarding this ambiguity, it might be worth considering the historical context in which Theophylact places his description of the river island. The account, in fact, recalls the events that took place between 599 and 600, when the Imperial army led a victorious campaign against the Avars settled near the site of *Costantiola*<sup>55</sup>, about fifteen years after the destruction of the city Βμινάκιον.

Theophylact describes with precision that the Romans had reached the "island Viminacium". Here they based

<sup>&</sup>lt;sup>51</sup>Fig. 4.

<sup>&</sup>lt;sup>52</sup>Fig. 8, n. 3–4.

<sup>&</sup>lt;sup>53</sup>Popović 1988, Popović, Ivanišević 1989. Fig. 4.

<sup>&</sup>lt;sup>54</sup>Following the destruction of the city in 584, Byzantine authority still managed to keep at least one outpost on the middle course of the Danube, safeguarding the fortified port of Svetinja.

<sup>55</sup> Modern Kovin.

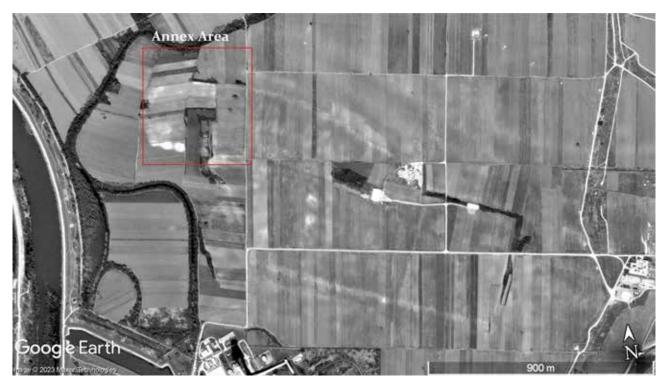


Fig. 9 - Viminacium, the annex area, satelite view, 44°44'15.71"N and 21°12'53.98"E. Google Earth, March 28, 2012. July 10, 2023.

a military camp and a landing for their fleet, which supported the operations carried out in the Barbaricum<sup>56</sup>. So, actually, he seems to be simply indicating that on the "island" there were structures related only to military logistics rather than a civil settlement. In fact, he makes no mention about the presence of civilians, in contrast to his accurate account of civilians when reporting all the events about the neighboring city the neighboring city of Singidunum in the same years. Today's Belgrade was conquered by the Avars in 583<sup>57</sup>, just before *Viminacium*, but it was not abandoned by the civilians, whose presence is still clearly documented until the last years of the century through the accounts of Theophylact, as he describes in three distinct passages of his History<sup>58</sup> the loss and subsequent recovery of the city by the Romans.

The mention of *Viminacium* as an island in 599-600, therefore, may highlight how the city was no longer inhabited in the last years of the century, possibly excluding the excluding the existence of an urban settlement after 584<sup>59</sup>. Because of this, the mention of an island should not be considered as an appropriate topographical indication to surmise the exact location of the Byzantine city.

#### Conclusion

Following the archaeological, topographical and historical-literary evidence discussed in this paper, it seems unlikely that the site of Βιμινάκιον could be located on the left bank of the Mlava River, whereas the hypothesis that the Justinianic settlement ought to be found in the area occupied by the western quarter (annex) of the

<sup>&</sup>lt;sup>56</sup>During this operation the fort in Svetinja could have still maintained connections with the rural hinterland and a safe base for some of the imperial ships. About the control of the rivers held by the imperial fleet see Mirković 1999.

<sup>&</sup>lt;sup>57</sup>Theophylact Simocatta, *Historiae* I, 3, 4 (ed. De Boor 1972, 40).

<sup>&</sup>lt;sup>58</sup>Theophylact Simocatta, *Historiae* VII (ed. De Boor 1972)

<sup>&</sup>lt;sup>59</sup>This statement does not exclude the presence of a small rural population scattered in the hinterland, which may have contributed to the sustenance of the Germanic garrison of Svetinja. In fact, locally produced ceramics (Mirković 1999) have been found near the discovered dwellings, which could testify to this collaboration.

old Roman city, on the opposite bank is more feasible<sup>60</sup>. It is also important to underline how in Theophylacts' historical work, the adoption of two different terms to identify the site, in relation to diverse chronological horizons, is actually a reflection of the changes that occurred on the site between 584 and 599-600. We could conclude that the two mentions made by the historian thus refer to two different historical-topographical realities that should not be confused while trying to locate the Justinianic settlement.

It is obvious, however, that all the topographical and demographic aspects of the discussion can be properly clarified only through systematic archaeological investigations and surveys of the western district of the old Roman settlement. Further studies would help shed light on the location of the city during the 6<sup>th</sup> century, its organization on the territory, the exact entity of the recovery program promoted by Justinian and its defensive arrangements. Additionally, we ought to bear in mind that an investigation of all aspects regarding the demographic oscillations related to the events of the 5th century - such as the Hun raids, the Germanic occupation<sup>61</sup> and the renewed imperial phase – would undoubtedly present important new information beyond what we can already retrieve from the chronicles of the "classical" period. Ultimately, with more accurate data we will be able to contextualize the case of Viminacium in the broader context of the social and urban adjustments that took place in Illyricum during Late Antiquity.

#### References

#### **Bury 1889**

J. B. Bury, A History of the Late Roman Empire from Arcadius to Irene (395 A. D. to 800 A. D.). (London 1889).

#### Ciglenečki 2014

S. Ciglenečki, The changing relations between city and countryside in Late Antique Illyricum, *Hortus Artium Medievalium 20*, 2014, 232–250.

#### **Curta 2001**

F. Curta, Limes and cross: the religious dimension of the sixth-century Danube frontier of the early Byzantine Empire, *Starinar N.S.* 51, 2001, 45–70.

#### Di Berardino, 2010

A. Di Berardino, *Atlante storico del Cristianesimo antico*. (Bologna 2010).

#### Dinchev, 1999

V. Dinchev Classification of the Late Antique Cities in the Dioceses of Thracia and Dacia, *Archaeologia Bulgarica 1999/III*. 1999, 39–74.

#### Honigmann 1939

E. Honigmann, Le Synekdèmos d'Hiéroclès et l'opuscule géographique de Georges de Chypres. (Bruxelles 1939).

#### Ivanišević 2016

V. Ivanišević, Late Antique cities and their environment in Northern Illyricum, in: F. Daim, J. Drauschke (ed.), *Hinter den Mauern und auf dem offenen Land Leben im Byzantinischen Reich* (Mainz 2016) 89–100.

#### Ivanišević, Kazanski 2014

V. Ivanišević, M. Kazanski, Illyricum du Nord at les Barbares à l'époque des Grandes Migrations (Ve-VIe siècle), *Starinar*, *N.S.* 64, 2014, 131–160.

#### Ivanišević, Kazanski, Mastykova 2006

V. Ivanišević, M. Kazanski, A. Mastykova, *Les nécropoles de Viminacium à l'epoque des Grandes Migrations*. (Paris 2006).

#### Jeremić 2002

M. Jeremić, Graditeljstvo Sirmijuma u V i VI veku, *Saopštenja 34*, 2002, 43–58.

#### Jireček 1887

K. Jireček, *Vojna cesta od Beograda za Carigrad* (Prag 1887).

#### Kanitz 1868

F. Kanitz, Serbien: Historisch-Ethnographische Rei-

<sup>&</sup>lt;sup>60</sup>Fig 1, in blue. In the western sector, survey finds have suggested a continuous occupation of the area from the 1<sup>st</sup> to the 6<sup>th</sup> centuries, see Mrđić 2005, 396.

<sup>&</sup>lt;sup>61</sup>See Ivanišević, Kazanski, Mastykova 2006 and Ivanišević, Kazanski 2014.

sestudien Aus Den Jahren 1859-1868, (Leipzig 1868) 396-421.

#### Karagiorgou 2001

O. Karagiorgou, *LR2: a Container for the Military annona on the Danubian Border*, in: S. Kingsley, M. Decker (ed.), *Economy and Exchange in the East Mediterranean during Late Antiquity*. Oxford 2001, 129–166.

#### Komatina 2016

Komatina P., Military, administrative and religious strongholds on the danubian frontier: the example of Morava and Braničevo, in: V. Bikič (ed.) *Byzantine heritage and Serbian art. Process of byzantinisation and Serbian Archaeology* (Belgrade 2016) 103–108.

#### Liebeschuetz 2007

J. H. W. G. Liebeschuetz, The Lower Danube region under pressure: from Valens to Heraclius, in A. G. Poulter (ed.), *The transition to late antiquity: on the Danube and beyond*, (Oxford 2007) 101–134.

#### Madgearu 2010

Madgearu A. The Church in the Final Period of the Late Roman Danubian Provinces, *Antiquitas Istro-Pontica*, 2010, 145–153.

#### Milošević 1988

G. Milošević, Ranovizantjska arhitektura na Svetinji u Kostolcu, *Starinar XXXVIII*, 1988, 39–57.

#### Mirković 1999

M. Mirković, Eine Schiffslände des späten 6: Jahrhunderts bei Viminacium?, in: G. v. Bülow, A. Dimitrova-Milčeva (ed.), *Der Limes an der unteren Donau von Diokletian bis Heraklios: Vorträge der Internationalen Konferenz Svištov, Bulgarien (1.-5. September 1998)*. Sofia 1999, 17–25.

#### Mrđić, Milovanović 2005

N. Mrđić, B. Milovanović Viminacium-Roman city and legionary camp: topography, evolution and urbanism, in Visy Z. (ed.) *Limes XIX: proceedings of the XIXth International Congress of Roman Frontier Studies held in Pécs, Hungary, September 2003.* Pécs 2005, 393–399.

#### Popović 1967

V. Popović, Uvod u topografiji Vimiacijuma, Starinar

XVIII, 1967, 29-49.

#### Popovic 1988

M. Popović, Svetinja, novi podaci o ranovizantijskom Viminacijumu, in *Starinar XXXVIII*, 1988, 1–35.

#### Popović, Ivanišević 1989

M. Popović, V. Ivanišević, Grad *Branicevo* u srednjem veku, *Starinar 39*, 1989, 125–179.

#### Poulter 2007

A. G. Poulter, *The transition to late antiquity on the Danube and beyond* (Oxford 2007).

#### Roueché 1998

C. Roueché, Provincial governors and their titulature in the sixth century, *Antiquité tardive. Revue internationale d'histoire et d'archéologie, 6,* 1998, 83–89.

#### Vasić 1906

Vasić M. Starosrpska nalazišta u Srbiji, *Starinar N. S. 1*, 1906, 56–70.

#### Vujović 2005

M. Vujović, Ranovizantijski kandelabar iz Viminacijuma - 100 godina kasnije, *Zbornik Narodnog muzeja* 18 (1), 2005, 581–594.

#### Špehar 2010

P. Špehar, A Hoard of roman bronze items from Viminacium, *Archäologisches Korrespondenzblatt 40-2010-3*, 2010, 425–439.

#### Résumé

Détruit par les Huns en 441, le camp romain de Viminacium n'a été restauré qu'au VI° siècle. Les sources littéraires nous relatent cette restauration, sans toutefois nous fournir de description détaillée de la « nouvelle » agglomération. Le témoignage le plus explicite est celui de Théophylacte Simocatta qui, à la fin du VI° siècle, utilise deux termes différents pour la qualifier, l'un renvoyant à son statut, l'autre à sa localisation géographique :  $\pi \delta \lambda \iota \varsigma$  et  $\nu \tilde{\eta} \sigma \sigma \varsigma$ . Compte tenu du second de ces deux termes, il a été proposé que l'agglomération ait été relocalisée sur un site différent de celui de la ville romaine, qui se situe sur la rive droite du fleuve Mlava et qui n'a aucunement l'aspect ni d'une île ni d'une péninsule fluviale.

Les restes d'une forteresse ayant été découverts sur la rive gauche dudit fleuve, on a déjà supposé qu'ils pouvaient correspondre à la Viminacium tardive, même si le qualificatif de  $v\eta\sigma\sigma\varsigma$  est aussi ici difficilement applicable. C'est que ces structures ont été datées du VI° siècle. En outre, des fouilles récentes ont démontré qu'il ne faille pas non plus exclure d'autres localisations. L'application à Viminacium du qualificatif de  $v\eta\sigma\sigma\varsigma$  remontant à une époque à une époque où l'agglomération du VI° siècle avait elle-même été abandonnée, il serait même parfaitement légitime de s'interroger sur la valeur de cette référence pour sa localisation.

En l'absence de détail plus précis, il n'apparaît cependant pas prudent de rejeter trop rapidement le témoignage de Théophylacte Simocatta. Aucun élément proto-byzantin n'a été relevé sur la Viminacium romaine jusqu'à maintenant et dont seule la partie orientale, la plus éloignée du fleuve, a été fouillée. En l'occurrence, il semble que, à ce stade de l'exploration archéologique de la Viminacium romaine, il ne faille pas exclure la possibilité que, entre Ve et VIe siècle, le centre de l'agglomération a été déplacé vers l'ouest en bordure du fleuve Mlava, selon des modalités attestées à Sirmium, mais aussi dans d'autres agglomérations militaires du nord des Balkans romains.

CIP - Каталогизација у публикацији Народна библиотека Србије, Београд

94(37)(082) 904"652"(37)(082)

LIMES Congress (24; 2018)

Proceedings of the 24th International Congress of Roman Frontier Studies, Limes XXIIII, 2nd - 9th September 2018 Viminacium Belgrade, Serbia. Vol. 2 / [editor in chief Snežana Golubović]. - Belgrade: Institute of Archaeology, 2023 (Beograd: Digitalart). - 800 str.; 30 cm. - (Monographies / [Institute of Archaeology]; vol. 81/2)

Tiraž 300. - Napomene i bibliografske reference uz tekst. - Bibliografija uz svaki rad.

ISBN 978-86-6439-089-7 ISBN 978-86-6439-090-3 (niz)

а) Археолошка налазишта, римска -- Зборници б) Римска држава -- Лимес -- Зборници

COBISS.SR-ID 134945801