Methodology and archaeometry 2019 : [conference] program

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Download date / Datum preuzimanja: **2024-03-29**



Repository / Repozitorij:

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PROGRAM:

Monday, 2nd of December

10:00 – 10:20
Opening

Key-note lectures:
Chair: Ina Miloglav

10:20 -10:50
Duska Urem-Kotsou
Investigating vessels content

10:55-11:25
Tamara Leskovar
Laboratory-based research on the changes caused to the in situ preserved archaeological remains by the heavy equipment compaction

11:30-12:00 Coffee break

Chair: Predrag Novaković

12:00-12:15
Dimitrij Mlekuž
Geostatistical modelling of the Neolithic settlement systems in western Carpathian basin

12:20-12:35
Gábor Mesterházy
Effects of land cover changes on non-destructive archaeological research

12:40-12:55
Cornelius Meyer & Saša Kovačević
Patterns everywhere: Geophysical prospection strategies at archaeological sites in Northern and Eastern Croatia

13:00-13:15
Dubravko Gajski, Lucija Magaš & Katarzyna Dziegielewska-Gajski
Evaluation of archaeological potential using multicriteria analysis in GIS

13:20-13:40 Coffee break

Chair: Dimitrij Mlekuž

13:40-13:55
Dinko Tresić Pavičić & Andreja Kudelić
Archaeological excavation at Donja Cerovačka cave: methods, challenges and preliminary results

14:00-14:15
Domagoj Tončinić, Vinka Matijević & Miroslav Vuković
Image-based modelling approach to the documentation of an intact late antiquity tomb at Velić, Croatia

14:20-14:35
Katarina Šprem
All aboard! Quarries and transport in Roman Istria

14:40-14:55
Darja Grosman
Tracing the ancient coastline

15:00-15:15
Predrag Novaković
Why history of methodology matters?

15:20-16:20 Lunch break

16:20-17:00 Poster presentation

Ante Lozina, Željana Bašić, Ivana Kružić, Josip Kasum & Šimun Anđelinović
Protection and hydrographic representation of underwater archaeological sites along Croatian eastern Adriatic coast – current state and recommendations for improvement

Domagoj Tončinić & Miroslav Vuković
Choosing the right spot – ALS data targets and acquisition in the AdriaRom project

Valentina Lončarić & Janja Mavrović Mokos
Old data, new perspectives – Retrieving spatial data of Bronze Age hoards in NW Croatia using GIS software

Ivan Huljev
Does the size of hillfort and enclosure sites in Šibenik area correspond to the size of available arable land?

Igor Kulenović, Šime Vrkić & Neda Kulenović Ocelić
Historic and cadastral maps as a vital source in landscape history research

Rajna Šošić Klindžić & Marin Mađerić
Presentation of Neolithic archaeological site Gorjani Kremenjača

Milica Tapavički-Ilić & Timka Alihodžić
Pars pro toto, sed pars toto non est

Selena Vitezović
Manufacturing antler in the Late Vučedol Culture: The case study of Zók

Zuzanna Kabacińska, Danuta Michalska & Bernadeta Dobosz
γ- and UV-induced radiation defects in lime mortars and plasters studied by EPR spectroscopy

Afternoon program:
18:00 - Visit to Archaeological Museum in Zagreb - conservation and preparation workshops, museum depository and permanent exhibition *Avars and Slavs*:
http://amz.hr/en/exhibitions/temporary-exhibitions/avars-and-slavs/

Tuesday, 3rd of December

Chair: Duska Urem-Kotsou

10:00-10:15
Mateja Hulina, Hrvoje Kalafatić, Marija Mihaljević & Cynthianne Spiteri
A biomarker and isotopic approach to investigate pot content from the site of Mačkovac-Crišnjevi, Croatia

10:20-10:35
Federico Bernardini, Elena Leghissa, Zsolt Kasztovszky, Veronika Szilágyi, Ildikó Harsányi, Angelo De Min & Manuela Montagnari Kokelj
Locally produced or imported? Late-Copper-Age decorated bowls from the Trieste Karst (north-eastern Italy) and Deschmann's pile-dwellings (central Slovenia) studied using non-destructive X-ray computed microtomography and Prompt gamma activation analysis

10:40-10:55
Ana Đuričić
Early Neolithic oven building techniques at the territory of the Starčevo culture

11:00-11:15
Manuela Jaklić, Vesna Zmaić Kralj & Marta Mileusnić
Sand from the sealed Middle Byzantine amphorae of cape Stoba shipwreck

11:20-11:50 Coffee break

Chair: Rajna Šošić Klindžić

11:50-12:05
Nina Dirié, Tatjana Gluhak & Danny Rosenberg
Provenance analysis of basaltic rock tools of Chalcolithic and Early Bronze Age I periods in Israel

12:10-12:25
Danica D. Mihailović, Tristan Carter, Kathryn Campeau, Anđa Petrović & Nikolaos Skarpelis
The earliest evidence for the use of emery in toolmaking from Stelida, Naxos

12:30-12:45
Ivan Jerković, Željana Bašić, Ivana Kružić & Šimun Anđelinović
Data archaeology in archaeometry and osteometry: can we simulate raw data from descriptive statistics?

12:50-13:10 Coffee break

Chair: Rajna Šošić Klindžić

13:10-13:25
Marko Dizdar & Julia Fileš Kramberger
Textile through metal – Analysis of mineralized textile remains from the Middle La Téne cemetery of Veliko Polje in Zvonimirovo

13:30-13:45
Tena Karavidović, Tajana Sekelj Ivančan & Tomislav Brenko
The last smelt with the single recipe: geochemical characterization of the bloomery iron production process at Virje - Volarski breg site

13:50-14:05
Andreja Sironić, Damir Borković & Jadranka Barešić
Current achievement in absolute dating techniques of mortar

14:10 Closing