

**11:15 ENIGMATIC LATE NEOLITHIC BUILDING AT LA VILLENEUVE-AU-CHATELOT, EASTERN FRANCE: A MULTIPROXI APPROACH TO UNDERSTANDING ITS SPATIAL ORGANISATION**  
Save, Sabrina (Amélie SARL)

**11:30 AN UNEXPECTED COMPLEXITY FOR THE ARCHITECTURE OF EUROPEAN IRON AGE: THE BUILDINGS OF VALCAMONICA (ITALY)**  
Pierre, Péfau (University of Toulouse Jean Jaurès)

**11:45 ØKSENHEDE – A RELIGIOUS CENTRAL SITE IN NORTHERN JUTLAND OR AN UNUSUAL FARM?**  
Haue, Niels (Historical Museum of Northern Jutland)

**12:00 THE TOWER OF TOFTUM NAES – AN OUTSTANDING BUILDING**  
Terkildsen, Kamilla (Viborg Museum)

**12:15 THE ROMAN VILLA OF NOHEDA: A CASE STUDY OF ARROGANT ARCHITECTURE OF HADRIANIC INSPIRATION**  
Valero Tévar, Miguel Ángel (Universidad de Castilla-La Mancha)

**12:30 THE CASE OF THE LATE ROMAN INSULA FROM MALOUTENA DISTRICT IN NEA PAPHOS (CYPRUS)**  
Mikocka, Julia (University of Warsaw)

**12:45 DISCUSSION SLOT**

**14:00 „MIXED“ ARCHITECTURE : THE CASE OF FONTVIEILLE NECROPOLIS (BOUCHE-DU-RHÔNE, FRANCE) AND THE MEDITERRANEAN STRUCTURES BUILT UNDERGROUND AND IN ELEVATION**  
Porqueddu, Marie-Elise (Aix Marseille Univ, CNRS, Minist Culture, LAMPEA, Aix-en-Provence; Università di Sassari)

**14:15 ‘OPUS SPICATUM’-PATTERN AND MASONRY TECHNICS OF NORTHERN BLACK SEA REGION: WHEN UNUSUAL BECOMES USUAL**  
Oleynik, Tatiana (Institute of Archaeology of the Russian Academy of Sciences)

**14:30 THE ASYLUM AND THE GARDEN CITY: UTOPIAN SUBURBAN MODELS IN THE DESIGN OF SCOTTISH INSTITUTIONS FOR THE INSANE**  
Allmond, Gill (Queen’s University, Belfast)

**15:00 DISCUSSION SLOT**

## POSTERS

**a. WORKSHOP OR WASTE-PIT? THE CASE-STUDY OF UNTYPICAL FEATURE FROM YOUNGER ROMAN PERIOD FROM BESSÓW (MAŁOPOLSKA PROVINCE, POLAND)**  
Okonska, Magdalena (Institute of Archaeology Jagiellonian University)

## 502 EARTHEN ARCHITECTURE AND HABITATION SITES: BUILDING WAYS OF LIFE IN PREHISTORY

**ROOM:** UB307

**TIME:** 8:30 - 16:00

**THEME:** The archaeology of material culture, bodies and landscapes

**FORMAT:** Regular session

**ORGANIZERS:** Molist, Miquel (Autonomous University of Barcelona) - Gómez, Magdalena (IPHES) - Mateu, Marta (University of Barcelona) - Gómez Bach, Anna (Autonomous University of Barcelona) - Belarte, Carme (ICAC) - Wattez, Julia (INRAP; UMR 5140 ASM) - Jallot, Luc (University of Montpellier)

## ABSTRACTS

**8:30 THE HABITAT STRUCTURES OF THE LATE NEOLITHIC OF BÒBILA MADURELL-MAS DURAN (SANT QUIRZE DEL VALLÈS)**  
Plasencia Figueroa, Xavier - González Marcén, Paloma (CEPAP-Universitat Autònoma de Barcelona)

**8:45 DOMESTIC SPACE. THE EARTHEN ARCHITECTURE IN THE NORTHEAST OF THE IBERIAN PENINSULA DURING THE LATE PREHISTORY**  
Mateu, Marta (Universitat de Barcelona. GRAP) - García, Elena (Archaeologist. Universitat de Barcelona; Mines Prehistòriques de Gavà research team)

**9:00 BUILDING WITH COB BALLS. THE SINGULAR EARTH BUILDING EVIDENCES OF THE ARGARIC BRONZE AGE SETTLEMENT OF CARAMORO I (ELCHE, SPAIN)**  
Quiles, María (University of Alicante)

**9:15 DOMESTIC OVENS IN THE BRONZE AGE SETTLEMENTS IN THE NE OF THE IBERIAN PENINSULA: A CONTRIBUTION TO A SOCIO-ECONOMIC APPROACH**  
López Melcion, Joan B. (Universitat de Lleida) - Moya Garra, Andreu (Itirta Arqueologia SL) - Alonso Martínez, Natàlia (Universitat de Lleida) - Gallart Fernández, Josep (Departament de Cultura Generalitat de Catalunya) - Bergadà Zapata, M. Mercè - Mateu Sagués, Marta (Universitat de Barcelona)

**9:30 SEEKING THE INVISIBLE. EARTHEN ARCHITECTURE IN THE NORTH OF THE IBERIAN PENINSULA**  
Ruano Posada, Lucía (Universidad Autónoma de Madrid)

**9:45 SOME NOTES ABOUT A POSSIBLE CHANGE IN THE CONSTRUCTION TECHNIQUE IN THE COPPER-BRONZE SEQUENCE AT THE DOURO VALLEY**  
Fonseca de la Torre, Héctor (Universidad de Valladolid)

**10:00 EARTHEN ARCHITECTURES IN THE NURAGIC SARDINIA: THE CASE STUDY OF PALMAVERA (ALGHERO, SASSARI)**  
Pais, Marta (Università degli Studi di Sassari)

**10:15 DISCUSSION SLOT**

**11:00 FIRST RESULTS OF THE PROJECT POACEA (PERSPECTIVES ON THE DIFFERENT SPECIES OF ARUNDO/PHRAGMITES AND CASE STUDIES IN EARTHEN ARCHITECTURE)**

Speciale, Claudia (Istituto Nazionale di Geofisica e Vulcanologia) - Di Pascale, Ambre (Université Paul Valéry - Montpellier III, - UMR 5140 Archéologie des Sociétés Méditerranéennes, École Doctorale 60 "Territoires, temps, sociétés et développement", LabEx ARCHIMÉDE - PIA ANR-11-LABX-0032-01) - Liottier, Leonor (Université Paul Valéry - Montpellier III, - UMR 5140 Archéologie des Sociétés Méditerranéennes, École Doctorale 60 "Territoires, temps, sociétés et développement", LabEx ARCHIMÉDE - PIA ANR-11-LABX-0032-01; CEPAM - UMR 7264) - Peinetti, Alessandro (Université Paul Valéry - Montpellier, UMR 5140 Archéologie des Sociétés Méditerranéennes; Labex Archimede) - Giannitrapani, Enrico (Arkeos SC) - Beylier, Alexandre (Université Paul Valéry - Montpellier III, - UMR 5140 Archéologie des Sociétés Méditerranéennes) - Cattani, Maurizio (Università di Bologna) - Jallot, Luc (HDR) - Verlaque, Regine (CNRS, Institut Méditerranéen de Biodiversité et d'Écologie) - Vila, Bruno (Aix-Marseille Université, Institut Méditerranéen de Bioversité et d'Écologie)

**11:15 TRACING THE WORKINGS OF BUILDING TECHNOLOGY ON THE MICRO-REGIONAL LEVEL: THE CASE OF KASTORIA IN NW GREECE**

Kloukinas, Dimitris (Ephorate of Antiquities of Pthiotida & Evrytania, Ministry of Culture)

**11:30 BUILDING IN EARTHEN MATERIALS DURING THE LATE NEOLITHIC IN THE SOUTHWEST PARIS BASIN: A GEOARCHAEOLOGICAL APPROACH**

Onfray, Marylise (UMR 8215 - Trajectoires; Equipe Sol-DMOS, AgroParisTech)

**11:45 EXPLORING NEW METHODS ON SPACE ANALYSIS OF EARTHEN NEOLITHIC ARCHITECTURE: THE CASE STUDY OF KLIMONAS ON CYPRUS**

Mylona, Pantelitsa (UMR 7209, Muséum National d'Histoire Naturelle- CNRS- Sorbonne Universités) - Watzet, Julia (INRAP, UMR 5140- Archéologie des Sociétés Méditerranéennes) - Wils, Patricia (UMS 2700 Muséum National d'Histoire Naturelle - CNRS) - Vigne, Jean-Denis (UMR 7209, Muséum National d'Histoire Naturelle - CNRS- Sorbonne Universités)

**12:00 EARTHEN ARCHITECTURE AND BUILDING TECHNIQUES EMPLOYED IN THE CONSTRUCTION OF CERTAIN RESIDENCES OF MAS CASTELLAR - PONTÓS (NE IBERIAN PENINSULA)**

Asensio, David - Jornet, Rafel (University of Barcelona) - Morer, Jordi (MonlberRocs SL) - Pons, Enriqueta (Museu d'Arqueologia de Catalunya)

**12:15 BUILDING NEW HOMES, EARLY NEOLITHIC EARTHEN ARCHITECTURE AND DOMESTIC SPACES AT THE IBEIRIAN PENINSULA**

Gómez-Puche, Magdalena - Vergès Bosch, Josep Maria - Polo-Diaz, Ana (Institut Català de Paleoeologia Humana i Evolució Social - IPHES)

**12:30 ANCESTRAL USE OF PLASTIC NANOCOMPOSITES FOR DURABLE EARTHEN ARCHITECTURE**

Courty, Marie-Agnes (CNRS) - Coqueugnot, Eric (Archeorient UMR 5133 CNRS)

**12:45 DISCUSSION SLOT**

**14:00 SHAPING IN CIRCLE: EARTHEN ARCHITECTURE IN THOLOI AT VII- VI MILLENNIUM CAL**

**BC IN NORTHERN MESOPOTAMIA**

Molist, Miquel - Cruells, Walter - Gomez Bach, Anna (UAB)

**14:15 EVOLUTION OF THE EARTHEN STRUCTURES OF COMBUSTION, SOCIO-ECONOMIC CHANGES OF THE NEOLITHIC LEVANTIN: A HIGHLIGHTED CORRELATION**

Albukai, Diaa Eddin (Archeorient UMR5133)

**14:30 EXPLORING EARTHEN ARCHITECTURE BY MEANS OF MICROARCHAEOLOGICAL ANALYSES: A CASE STUDY FROM IVTH MILLENNIUM BCE ARSLANTEPE (MALATYA, TURKEY)**

Cereda, Susanna (University of Vienna)

**14:45 CULTURAL RELATIONSHIPS AND TECHNICAL EXCHANGES BETWEEN NORTHERN MESOPOTAMIA AND SOUTHERN CAUCASUS COMMUNITIES DURING THE NEOLITHIC**

Baudouin, Emmanuel (Paris-Sorbonne University)

**15:00 DISCUSSION SLOT**

**POSTERS**

- a. **CONSTRUCTING RELATIONSHIPS AMONG PLACES AND PEOPLE: CONTRIBUTING INFORMATION ON A PREHISTORIC LANDSCAPE**  
Kaltsogianni, Styliani (Aristotle University of Thessaloniki)
- b. **DWELLINGS OF THE EARLY IRON AGE IN CENTRAL RUSSIA AND GERMANY: SOME PARALLELS**  
Natalia, Syrovatko (Institute of Archeology of RAS) - Syrovatko, Alexander (Kolomna Archaeological Center)
- c. **THE WOOD-EARTHEN ARCHITECTURE OF THE EARLY IRON AGE OF THE TRANS-URALS**  
Tsembalyuk, Svetlana - Berlina, Svetlana (Federal Research Center Tyumen Scientific Center of the SB of the RAS)
- d. **EARTHEN BUILDING MATERIALS EVERYWHERE! DETECTION OF EARTH STRUCTURES IN DIFFERENT NEOLITHIC AND BRONZE AGE ITALIAN CONTEXTS**  
Peinetti, Alessandro (Laboratoire Archéologie des Sociétés Méditerranéennes, UMR 5140 - CNRS, Univ. Paul Valéry Montpellier 3, MCC; LabEx Archimede; Università di Bologna) - Boccuccia, Paolo (Soprintendenza Archeologia, belle arti e paesaggio per la città metropolitana di Bologna e le province di Modena, Reggio Emilia e Ferrara) - Cattani, Maurizio - Debandi, Florencia (Università di Bologna) - Gabusi, Rossana (Soprintendenza Archeologia, belle arti e paesaggio per la città metropolitana di Bologna e le province di Modena, Reggio Emilia e Ferrara) - Guidorzi, Giulia (GEA s.r.l.) - Magrì, Alessandra (Università di Bologna) - Miari, Monica (Soprintendenza Archeologia, belle arti e paesaggio per la città metropolitana di Bologna e le province di Modena, Reggio Emilia e Ferrara) - Murgia, Demis (Università di Sassari) - Venturino, Marica (Soprintendenza archeologia, belle arti e paesaggio per le province di Alessandria, Asti e Cuneo)
- e. **EARLY NEOLITHIC EARTHEN BUILDING IN THE PARIS BASIN: THE CASE OF TIGERY**

**(ESSONNE, FRANCE)**

Wattez, Julia - Blaser, Romana (INRAP - National Institute for Preventive Archaeological Research)

## 506 ARCHAEOLOGY OF ROCK-HEWN SITES AND QUARRIES: PEOPLE, STONES AND LANDSCAPES

**ROOM:** UB311

**TIME:** 8:30 - 15:30

**THEME:** The archaeology of material culture, bodies and landscapes

**FORMAT:** Regular session

**ORGANIZERS:** Sciuto, Claudia (MAL - Environmental Archaeology Laboratory, Umeå University) - Lamesa, Anaïs (Institut français d'études anatoliennes, Istanbul) - Whitaker, Katharine Alice (Department of Archaeology, University of Reading)

### ABSTRACTS

**8:30 "WHAT ARE MEN TO ROCK AND MOUNTAINS?"<sup>1</sup> THE INTERDISCIPLINARY CHALLENGE OF ROCK-CUT SITES**

Sciuto, Claudia (Umea University)

**8:45 ROCK-CUT CULT PLACES OF EGYPT**

Takacs, Daniel (University of Warsaw)

**9:00 BUILDING UNDERGROUND : DIGGING PROCESS OF PREHISTORIC FUNERARY HYPOGEA OF THE WESTERN MEDITERRANEAN**

Porqueddu, Marie-Elise (Aix Marseille Univ, CNRS, Minist Culture, LAMPEA, Aix-en-Provence; Università di Sassari)

**9:15 DISCUSSION SLOT**

**9:30 DIGGING WHERE NATURE HAS ALREADY DUG: THE SOCIAL AND SYMBOLIC IMPORTANCE OF ROCK-HEWN TOMBS IN CENTRAL ITALY**

Rolfo, Mario Federico (University of Rome „Tor Vergata“) - Achino, Katia Francesca (Institute of Archaeology ZRC SAZU; Quantitative Archaeology Lab, Department of Prehistory, Autonomous University of Barcelona) - Angle, Micaela (Soprintendenza Archeologia del Lazio e dell'Etruria meridionale) - Gatta, Maurizio (Department of Archaeology, BioArch Environment) - Silvestri, Letizia (Durham University, Department of Archaeology)

**9:45 INVISIBLE BUT NOT LOST. THE RECOVERY OF THE WALL DRAWINGS OF THE HYPOGEUM OF SAN SALVATORE DI SINIS (SARDINIA, ITALY)**

Trogu, Antonio - Cogoni, Martina - Ranieri, Gaetano - Piroddi, Luca - Loddo, Francesco (University of Cagliari)

**10:00 THE SEMI-TROGLODYTE CHAPEL OF NOTRE-DAME-DES-SEPT-DORMANTS (MARMOUTIER ABBEY, TOURS, FRANCE)**

Morleghem, Daniel (UMR 7324 Citeres-LAT) - Lorans, Elisabeth (Université de Tours, UMR 7324 Citeres-LAT)

**10:15 DISCUSSION SLOT**

**11:00 CREATING A ROCK-CUT TOMB IN TRADITIONAL TANA TORAJA (SULAWESI, INDONESIA): AN ETHNO-ARCHAEOLOGY OF STONE ECONOMY AND RITUAL**

Robin, Guillaume (University of Edinburgh) - Adams, Ron (Simon Fraser University)

**11:15 IF TECHNIQUES HELP DATING A ROCK-CUT MONUMENT...THREE CASE STUDIES**

Lamesa, Anaïs (French Institute of Anatolian Studies)

**11:30 STONES FOR LIVING AND LIVING STONES: NEW APPROACH TO THE STUDY OF STONE EXPLOITATION IN AUVERGNE (FRANCE) DURING THE MIDDLE AGES**

Cocoual, Antoine (W3D's) - Mallard, Constance (Laboratory LAHM, University of Rennes 2)

**11:45 DISCUSSION SLOT**

**12:00 WHERE AND WHEN IS THE QUARRY? METHODOLOGICAL PROBLEMS IN THE INVESTIGATION OF AN EPHEMERAL QUARRY**

Whitaker, Katy (University of Reading)

**12:15 NOT ALL ABOUT THE QUARRIES?**

Nyland, Astrid (Museum of Archaeology, University of Stavanger)

**12:30 QUARRIES AND CULTS IN THE CYCLADIC ISLANDS: A CASE STUDY OF PAROS AND NAXOS**

Angliker, Erica (Institute of Classical Studies - University of London)

**12:45 DISCUSSION SLOT**

**14:00 METHODS OF STUDYING THE SARCOPHAGI QUARRIES OF THE HIGH MIDDLE AGES IN TOURAINE, POITOU AND BERRY (FRANCE)**

Morleghem, Daniel (UMR 7324 Citeres-LAT)

**14:15 MEDIEVAL QUARRYING TECHNIQUES IN THE MOUNTAIN AREAS (EXAMPLES FROM SW POLAND)**

Lisowska, Ewa (Institute of Archaeology, Wrocław University)

**14:30 USES AND EXPLOITATION OF PLASTER THROUGH LONG DURATION IN CONSTRUCTION IN ILE-DE-FRANCE**

Ivan, Lafarge (Département de la Seine-Saint-Denis)

**14:45 DISCUSSION SLOT**

### POSTERS

**a. THE MEDIEVAL NECROPOLIS OF PLA DELS ALBATS, OL?RDOLA (BARCELONA). FIRST RESULTS**