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28-31 AUG  
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SAPIENZA  
UNIVERSITÀ DI ROMA

symposia

August 28<sup>th</sup>-31<sup>st</sup>  
Rome - Italy

PROGRAMME BOOK



EAA 2024 mobile app

# PROGRAMME BOOK

**30<sup>TH</sup> EAA ANNUAL MEETING  
ROME, ITALY  
28<sup>TH</sup> – 31<sup>ST</sup> AUGUST 2024**

## 30th EAA Annual Meeting (Rome, Italy 2024) - Programme Book

Names, titles and affiliations are reproduced as submitted by the session organisers and/or authors. Language and wording of titles and abstracts were not revised. If consecutive authors share the same affiliation, the affiliation is listed in brackets after the name of the last author in the group.

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European Association of Archaeologists

Rome, August 2024

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- 736 INTERDISCIPLINARY TRAJECTORIES IN MORTAR ANALYSIS OF HISTORICAL BUILDINGS**
- Room:** 15=CU003-FL3-Aula XXII  
**Time:** 14:00 - 18:30  
**Theme:** 2. Archaeological Sciences, Humanities and the Digital Era: Bridging the Gaps  
**Format:** Regular session  
**Organisers:** Bellato, Giulia (Trinity College, University of Cambridge) - Bianchi, Giovanna (Department of History and Cultural Heritage, University of Siena) - Lubritto, Carmine (Department of Environmental, Biological and Pharmaceutical Sciences and Technologies, Marea Centre, University of Campania „Luigi Vanvitelli“) - Arrighetti, Andrea (École Normale Supérieure, Université PSL)

### ABSTRACTS

- 14:00 INTRODUCTION
- 14:15 **APPLICATION OF THE RADIOCARBON METHOD TO MORTARS IN ARCHAEOLOGICAL CONTEXTS**  
 Vecchiattini, Rita (Dipartimento Architettura e Design) - Università di Genova; Istituto di Storia della Cultura Materiale) - Pesce, Giovanni (Department of Mechanical and Construction Engineering - Northumbria University; Istituto di Storia della Cultura Materiale)
- 14:30 **LIFE AFTER 14 YEARS OF EXPERIENCE WITH MORTAR DATING BY CRYO(2)SONIC PROCEDURE: CURRENT STATE OF THE ART AND FUTURE PERSPECTIVES.**  
 Marzaioli, Fabio - Passariello, Isabella - Terrasi, Filippo (Università degli Studi della Campania, Dipartimento di Matematica e Fisica) - Nonni, Sara (The University of Manchester at Harwell) - Secco, Michele (Università degli Studi di Padova-Dipartimento dei Beni Culturali: Archeologia, Storia Dell'Arte, del Cinema e della Musica) - Ricci, Giulia (Università degli Studi di Padova- Dipartimento di Geoscienze) - Artigoli, Gilberto (Università degli Studi di Padova- Dipartimento di Geoscienze) - Lubritto, Carmine (Università degli Studi della Campania)
- 14:45 **TECHNOLOGICAL CHANGES AND CONTINUITIES IN MORTAR PRODUCTION: A VALUABLE TOOL FOR THE CHRONOLOGICAL INTERPRETATION OF COMPLEX HERITAGE CONTEXTS**  
 Razzante, Valeria - Secco, Michele - Dilaria, Simone - Ricci, Giulia - Previato, Caterina - Bonetto, Jacopo - Chavarría Arnau, Alexandra - Brogiolo, Gian Pietro (Dipartimento dei Beni Culturali, Università

di Padova) - Marzaioli, Fabio (Dipartimento di Matematica e Fisica, Università degli Studi della Campania Luigi Vanvitelli)

- 15:00 **BINDER SELECTION PROCEDURE OF FLORENTINE HISTORICAL BUILDINGS FOR RADIOCARBON DATING**  
 Calandra, Sara (Department of Earth Sciences, University of Florence; Department of Chemistry Ugo Schiff, University of Florence) - Cantisani, Emma - Fratini, Fabio - Salvadori, Barbara (Institute of Heritage Science - National Research Council of Italy, Sesto Fiorentino) - Conti, Claudia (Institute of Heritage Science - National Research Council of Italy) - Arrighetti, Andrea (École Normale Supérieure, Université PSL) - Barone, Serena (National Institute for Nuclear Physics, Unit of Florence; Department of Physics, University of Florence) - Liccioli, Lucia - Fedi, Mariaelena (National Institute for Nuclear Physics, Unit of Florence) - Garzonio, Carlo (Department of Earth Sciences, University of Florence)
- 15:15 **CHARACTERIZATION AND PREPARATION OF ARCHAEOLOGICAL MORTARS FOR AN EFFECTIVE RADIOCARBON DATING: THE CASE-STUDY OF SAMPLES FROM MEDITERRANEAN AREA**  
 Di Cicco, Maria (University of Campania Luigi Vanvitelli) - Germinario, Chiara - Grifa, Celestino (Department of Sciences and Technology, University of Sannio, Benevento) - Spagnuolo, Antonio (Energreenup Srl) - Altieri, Simona - Mantile, Noemi (Department of Environmental, Biological and Pharmaceutical Sciences and Technologies, University of Campania “Luigi Vanvitelli” and Marea Centre) - Sabatella, Arianna (Department of Sciences and Technology, University of Sannio) - Lubritto, Carmine (Department of Environmental, Biological and Pharmaceutical Sciences and Technologies, University of Campania “Luigi Vanvitelli” and Marea Centre)
- 15:30 DISCUSSION SLOT
- 15:45 DISCUSSION SLOT
- 16:30 **THE LIMEKILN OF THE MEDIEVAL SETTLEMENT OF MONTECORVINO (FOGGIA, APULIA): A MULTIDISCIPLINARY RESEARCH.**  
 Cardone, Angelo (Università degli Studi di Bari) - Cataneo, Carlo (Unisalento - Dip. Beni Culturali) - della Penna, Valeria (Università di Foggia) - Eramo, Giacomo (Università degli Studi di Bari A. Moro - Dip. Scienze della Terra e Geoambientali) - Favia, Pasquale (Università di Foggia) - Fiorentino, Girolamo (Unisalento - Dip. Beni Culturali; LAP- Laboratorio di Archeobotanica e Paleocologia) - Giuliani, Roberta (Università degli Studi di Bari A. Moro; Prin My-Fortlands)

- Stella, Matilde (Unisalento - Dip. Beni Culturali; LAP- Laboratorio di Archeobotanica e Paleocologia)

16:45 **COMBINING MORTAR, WOOD, CARTOGRAPHIC AND DOCUMENTARY EVIDENCE TO UNDERSTAND THE MEDIEVAL TOWERS OF NEGROPONTE**  
Blackler, Andrew (Hellenic Society for Near-Eastern Studies) - Panagopoulou, Adamantia (Institute of Nanoscience and Nanotechnology "Demokritos" National Centre for Scientific Research, Athens)

17:00 **THE KEYS TO SUCCESS: INTERDISCIPLINARITY IN THE DATING OF MORTARS FROM SANTALLA DE BÓVEDA (LUGO, GALICIA, SPAIN)**  
Sanjurjo-Sanchez, Jorge (University of a Coruña) - Blanco-Rotea, Rebeca (Landscapes, Heritage and Territory Laboratory - Lab2Pt, University of Minho) - Freire-Lista, David (Departamento de Geología, Universidade de Trás-Os-Montes e Alto Douro and Centro de GeoCiencias da Universidade de Coimbra) - Benavides García, Rosa (Independent Researcher)

17:15 **THE CASTLES PROJECT**  
Bianchi, Giovanna (University of Siena) - Arrighetti, Andrea (École Normale Supérieure, Université PSL) - Bellato, Giulia (University of Cambridge) - Lubritto, Carmine (University of Campania „Luigi Vanvitelli“) - Garzonio, Carlo Alberto (University of Florence)

17:30 DISCUSSION SLOT

17:45 DISCUSSION SLOT

### 738 **RECLAIMING HERSTORY: WOMEN IN MEDITERRANEAN ARCHAEOLOGY FROM THE 18TH CENTURY TO TODAY**

**Room:** 16=CU003-FL3-Chabod

**Time:** 14:00 - 18:30

**Theme:** 3. The Life of Archaeological Heritage in Society

**Format:** Regular session

**Organisers:** Berlanga, María José (Universidad de Málaga) - Díaz-Andreu, Margarita (ICREA; Universitat de Barcelona) - Ferrara, Bianca (Università degli Studi di Napoli Federico II) - Pizzato, Fedra (Università degli Studi di Verona)

#### ABSTRACTS

14:00 **FOUNDATION DEPOSITS: THE CAREERS OF EMILY PATERSON AND MARY C. JONAS OF THE EGYPT EXPLORATION SOCIETY**  
Sheppard, Kathleen (Missouri S&T)

14:15 **A 'BENEFACTOR OF SCIENCE' MARIA FIORONI, AN (AMATEUR) ARCHAEOLOGIST, MUSEOLOGIST, AND PHILANTHROPIST**  
Pizzato, Fedra (University of Verona)

14:30 **PIONEERING WOMEN AT CUICUL-DJEMILA: ROLE AND IMPACT IN XXTH CENTURY ARCHAEOLOGY IN ALGERIA.**  
Sadaoui, Dahia (Archéologie; Université Aix-Marseille)

14:45 DISCUSSION SLOT

15:00 **ANOTHER HISTORY OF ANCIENT NEAR EASTERN ARCHAEOLOGY: THE ROLE OF WOMEN WORKING AT THE LOUVRE MUSEUM (LATE 19TH-20TH CENTURIES)**  
Rannou, Raphaëlle (Institut National d'Histoire de l'Art; Ecole du Louvre; Tours University)

15:15 **ARCHAEOLOGY AS A WORLD-VIEW: ANNAMARIE SCHWARZENBACH AND THE FEMALE ARCHAEOLOGISTS IN THE EARLY 20TH CENTURY**  
Ferrara, Bianca (Università degli Studi di Napoli Federico II) - Giacco, Marialucia (Museo Archeologico Nazionale di Napoli)

15:30 **THE ARCHAEOLOGICAL ACTIVITIES OF ELEONORA BRACCO IN BASILICATA (1933-1961)**  
Donnici, Fabio (Università degli Studi della Basilicata)

15:45 DISCUSSION SLOT

16:30 **SPANISH SCHOLARSHIP HOLDERS AT THE ISTITUTO INTERNAZIONALE DI STUDI LIGURI (BORDIGHERA)**  
Berlanga, María José (Universidad de Malaga)

16:45 **FEMININE PRESENCE IN ARCHAEOLOGY AT THE CSIC: THE AUTHORS OF ARCHIVO ESPAÑOL DE ARQUEOLOGÍA DURING THE FRANCO DICTATORSHIP (1939-1975)**  
Fernández, Alba (Complutense University of Madrid)

17:00 **CHASING THE SUN - WOMEN ARCHAEOLOGIST IN POLISH RESEARCH IN THE MEDITERRANEAN BASIN**  
Wozny, Marzena (Archaeological Museum in Krakow) - Werra, Dagmara (Institute of Archaeology and Ethnology, Polish Academy of Sciences)

17:15 DISCUSSION SLOT

17:30 **CONVERSATIONS BETWEEN SPAIN AND CHINA ON THE HISTORY OF WOMEN IN ARCHAEOLOGY: WHAT WE CAN LEARN FROM EACH OTHER**  
Dong, Tianyi (Departament d'Historia I Arqueologia, Universitat de Barcelona; Institut d'Arqueologia IAUB) - Díaz-Andreu, Margarita (ICREA; Departament d'Historia I Arqueologia, Universitat de Barcelona; Institut d'Arqueologia IAUB)