# **PROGRAMME BOOK**

### 30<sup>TH</sup> EAA ANNUAL MEETING ROME, ITALY 28<sup>TH</sup> - 31<sup>st</sup> AUGUST 2024

14:15

### TEXTILES AND GENDER IN THE LATE NEOLITHIC/EARLY CHALCOLITHIC OF SOUTHWEST IBERIA

Soares, Joaquina (UNIARQ – Centre for Archaeology, School of Arts and Humanities, University of Lisbon)

14:30 SPINNING IN THE CHALCOLITHIC OF THE SOUTHERN LEVANT: THE RESULTS FROM THE EXCAVATIONS AT YAVNE EAST

Cecconi, Gaia - Betzer, Pablo - Varga, Daniel (Israel Antiquity Authority) - Milevski, Ianir (Israel Antiquity Authority; National Council of Scientific and Technical Research, Argentina)

- 14:45 UNRAVELLING A SPLENDID WEB. AEGEAN-STYLED DISCOID LOOM WEIGHTS IN THE EASTERN MEDITERRANEAN AND THEIR ROLE IN THE LBA MARITIME EXCHANGES Muti, Giulia (Independent Researcher)
- 15:00 INTERWEAVING TRADITION AND INNOVATION: THE TEXTILE CULTURE OF THE LATE BRONZE AGE TO EARLY IRON AGE AEGEAN Bowers, Madeline (Macquarie University)
- 15:15 TEXTILES CRAFTS IN THE PHOENICIAN CITY OF GADIR (CÁDIZ): TECHNOLOGICAL AND SOCIOCULTURAL CHANGES IN ITS HINTERLAND

López Rosendo, Ester (CEFyP; Equipo de Investigación Teatro Cómico de Cádiz) - Navarro García, Mª Ángeles (Equipo de Investigación Teatro Cómico de Cádiz) - Gener Basallote, José Mª (Ayuntamiento de Cádiz) - Torres Ortiz, Mariano (Universidad Complutense de Madrid) - Pajuelo Sáez, Juan Miguel (Equipo de Investigación Teatro Cómico de Cádiz)

15:30 THE FUNCTIONAL INTERPRETATION OF SOME ARCHAEOLOGICAL SPACES THROUGH THE DISCOVERY OF UTENSILS DEDICATED TO SPINNING-SEWING IN THE SOUTHWEST OF SPAIN

Bueno Serrano, Paloma (AUT)

15:45 DISCUSSION SLOT

17:15

- 16:30 DRESSING THE PHOENICIAN AND PUNIC WORLD: EXCHANGES OF IDEAS AND INTERCONNECTIONS ACROSS THE MEDITERRANEAN Ferrante, Nina (Sapienza University of Rome)
- 16:45 TEXTILES FOR RITUALS IN ETRURIA: INTERACTIONS AND EXCHANGES Gouy, Audrey (University of Lille)
- 17:00 CHANGES IN PERCEPTION IN BRITISH TEXTILES INDUSTRIES DURING PRE-AND ROMAN GLOBALISATION Poulter, Helen (University of Winchester)
  - THE SECONDHAND USE OF TEXTILES IN ROMAN EVERYDAY LIFE AND ECONOMY

Lovén, Lena (University of Gothenburg)

### 17:30 FOLLOWING A CLEW THROUGH THE ROMAN PROVINCE OF PANNONIA - EXCHANGE AND COMMERCE OF TEXTILE GOODS ALONG THE AMBER ROAD Pásztókai-Szeoke, Judit (Independent Archaeologist) 17:45 GOLD THREADS IN A GROUP OF 14TH CENTURY LAMPAS OF ITALIAN AND PERSIAN

17:45 GOLD THREADS IN A GROUP OF 14TH CENTURY LAMPAS OF TIALIAN AND PERSIAN MANUFACTURE: PRODUCTION, TRADE OR TRANSFER OF TECHNOLOGY? Scibè, Cristina (University of Seville; Opificio Delle Pietre Dure of Florence) - Solazzo, Caroline (Independent Researcher) - Lam, Thomas (Museum Conservation Institute, Smithsonian Institution) -González López, María José (University of Seville)

### 18:00 DISCUSSION SLOT

### 723 EGYPTIAN BLUE - FROM LITERATURE TO THE ARTIFACT TO THE LAB

- Room: 27=CU002-FL1-Aula VII
- **Time:** 8:30 16:00
- Theme: 1. The Material Record: Current Trends and Future Directions
- Format: Regular session
- Organisers: Baragona, Anthony (University of Applied Arts Vienna) Rodler-Rørbo, Alexandra (Austrian Archaeological Institute) - Becker, Hilary (Binghamton University) - Verri, Giovanni (Art Institute of Chicago) -Kostomitsopoulou Marketou, Ariadne (Norwegian School of Theology, Religion, and Society)

### ABSTRACTS

8:30 INTRODUCTION

8:45 FURTHER FLESHING OUT THE STAGES OF PRODUCTION OF EGYPTIAN BLUE IN THE ROMAN ERA

Becker, Hilary (Binghamton University, Suny) - Smith, Gregory (Indianapolis Museum of Art at Newfields)

9:00 A NEW, BLUE EXPERIMENT - PART ONE: USING LABORATORY-CREATED EGYPTIAN BLUE PELLETS IN THE INTERPRETATION OF ARCHAEOLOGICAL MATERIAL FROM NORICUM

Baragona, Anthony (University of Applied Arts Vienna) - Rodler-Rørbo, Alexandra (Austrian Archaeological Institute) - Tehrani, Rebecca (Dresden University of Fine Arts)

29 August

9:15

9:30

# 29 August

#### APPLYING LABORATORY-CREATED EGYPTIAN BLUE PIGMENT AS A PAINT TO REPLICATE WALL PAINTING FRAGMENTS FROM NORICUM

Tehrani, Rebecca (Dresden University of Fine Arts) - Baragona, Anthony (Freelance Conservation Scientist Working With the University of Applied Arts Vienna) - Santner, Markus (Dresden University of Fine Arts)

#### THE COMPLEMENTARY USE OF VISIBLE-INDUCED LUMINESCENCE IMAGING AND MACRO-X-RAY FLUORESCENCE FOR IDENTIFYING AND MAPPING EGYPTIAN BLUE ON ROMAN WALL PAINTING

Sessa, Clarimma (Technical University of Munich) - Tehrani, Rebecca - Herm, Christoph - Santner, Markus (Dresden University of Fine Arts)

### 9:45 REAL-TIME IDENTIFICATION AND VISUALIZATION OF EGYPTIAN BLUE USING MODIFIED NIGHT VISION GOGGLES

Nicola, Marco (Adamantio) - Sgamellotti, Antonio (5 Accademia Nazionale dei Lincei; Department of Chemistry, Biology and Biotechnology, Università degli Studi di Perugia) - Anselmi, Chiara (Istituto di Ricerca Sugli Ecosistemi Terrestri, CNR-IRET)

### 10:00 TRACING THE TRAJECTORIES OF EGYPTIAN BLUE PRODUCTION TECHNOLOGY: XRD, SXRF AND SXANES ANALYSIS OF HELLENISTIC AND ROMAN SAMPLES

Kostomitsopoulou Marketou, Ariadne (MF Norwegian School of Theology, Religion and Society) - Pinakidou, Fani (Deptartment of Physics, Aristotle University of Thessaloniki) - Ravan, Eva Luna (Istituto di Scienze del Patrimonio Culturale, CNR; Sapienza University of Rome) - Romano, Francesco Paolo (Istituto di Scienze del Patrimonio Culturale, CNR) - Brecoulaki, Hariclia (Institute of Historical Research, National Hellenic Research Foundation) - Rodler-Rørbo, Alexandra (Austrian Archaeological Institute, Austrian Academy of Sciences) - Karydas, Andreas (Institute of Nuclear and Particle Physics, Ncsr "Demokritos")

### 10:15 DISCUSSION SLOT

### 11:00 RAW MATERIAL POTENTIAL SOURCES FOR EGYPTIAN BLUE MANUFACTURING DURING THE LATE ANTIQUITY IN THE CRYPT OF ST. STEPHAN'S CHURCH.

d'Erme, Chiara - Cavallo, Giovanni (University of Applied Sciences and Arts of Southern Switzerland - SUPSI) - Villa, Luca (Foundation Pro Monastery of St. John, Müstair) - Cassitti, Patrick (Foundation Pro Monastery of St. John, Müstair; Albert-Ludwigs-Universität Freiburg, Abteilung für Frühgeschichte und Archäologie des Mittelalters - Otto-Friedrich-Universität Bamberg)

### 11:15 FROM PELLETS AND PAINTINGS. EGYPTIAN BLUE FINDINGS FROM AGUNTUM (EAST TYROL)

Zerobin, Bianca - Auer, Martin - Goldenberg, Gert (University of Innsbruck, Institute of Archaeology) - Tropper, Peter (University of Innsbruck, Institute of Mineralogy and Petrography)

#### 11:30 AN UNCOMMON INSTANCE OF EGYPTIAN BLUE LIME-PAINTED INTONACHINO FROM "THE ROMAN VILLA OF TORRE DI PORDENONE" (NORTH-EASTERN ITALY) Sbrolli, Clelia - Dilaria, Simone - de Zotti, Anna - Salvadori, Monica (Università di Padova)

11:45 E(TRUSCAN)-BLUE. A SURVEY ON THE EGYPTIAN BLUE IN THE PAINTED TOMBS OF TARQUINIA

Adinolfi, Gloria (Pegaso Srl) - Bellelli, Vincenzo - Tomassetti, Maria Cristina (PACT) - Carmagnola, Rodolfo (Pegaso Srl)

12:00 STUCCO RELIEFS WITH AN EGYPTIAN BLUE BACKGROUND AT THE ART INSTITUTE OF CHICAGO

Verri, Giovanni - Raff, Katharine (Art Institute of Chicago)

### 12:15 SPECTRAL VARIATIONS OF EGYPTIAN BLUE IN EARLY ROMAN JUDAEA Asscher, Yotam (Department of Conservation of Material Culture,

Asscher, Yotam (Department of Conservation of Material Culture, School of Archaeology and Maritime Cultures University of Haifa; Department of Artifacts Treatment and Laboratories, Israel Antiquities Authority) - Sharabi, Naama (Department of Archaeology, the Hebrew University of Jerusalem)

## 12:30 EPHESIAN EGYPTIAN BLUE: MATERIAL PROVENANCE AND PROCESSING IN THE LATE HELLENISTIC PERIOD

Rodler-Rørbo, Alexandra (Austrian Academy of Sciences) - Kostomistoupoulo Marketou, Ariadne (MF Norwegian School of Theology and Religion) - Baragona, Anthony (Freelance, Associated with the University of Applied Arts) - Jansen, Moritz - Klein, Sabine (Deutsches Bergbau-Museum Bochum) - Artioli, Gilberto (University of Padua)

### 12:45 DISCUSSION SLOT

14:00 EXPLORING EGYPTIAN BLUE: INTEGRATING MULTISPECTRAL AND REFLECTANCE TRANSFORMATION IMAGING FOR IN-DEPTH DOCUMENTATION AND STUDY Shaheen, Islam (Sapienza University of Rome; Grand Egyptian Museum) - Hamza, Nagmeldeen (Grand Egyptian Museum)

#### 14:15 TRACING EGYPTIAN BLUE: A DIACHRONIC STUDY OF USE, PRODUCTION, AND APPLICATION IN THE BRONZE AGE MEDITERRANEAN Hunter, Allisen (Florida State University)

214