

CONTENTS

Session 6: Consumption: daily and luxury consumption, conspicuous consumption, waste, recycling, diet

Panel 6.2: The Eternal Message of Marble: Prestige, Symbolism and Spolia in the Western Roman Provinces

Hernán González Bordas

Quantifying Prestige: Towards a Systematization of the Prestige Categories in Latin Inscriptions 5

Mariella Cipriani

“Mythologische Prachtreliefs”: Decorative Elements in Luxury Roman Housing 9

Simon Barker

Roman Sculptural Recycling in the Western Provinces 15

Julio C. Ruiz Rodríguez – Raúl Aranda González

La reutilización de elementos ornamentales y epigráficos de ámbitos públicos altoimperiales en la necrópolis paleocristiana de Tarragona 19

Panel 6.3: Textiles and Fashion in Antiquity

Francesco Meo

A Focus on Textile Production in Lucania in the Hellenistic Period 27

Stella Spantidaki – Peder Flemestad – Marie-Louise Nosch

Interdisciplinary Perspectives on the Sails of the Athenian Trireme 33

Rocío Cuadra Rubio – Jordi Pérez González

Mobiliario textil en la casa romana: la comodidad perdida. Fuentes para su estudio 37

Audrey Gouy

The Performative Clothing in Pre-Roman Italy. Ritual Function of Etruscan Dress among Mediterranean Interactions and Cultural Identity (6th–5th century BC) 49

Torill Christine Lindstrøm

Fashion or Function? Costume, Colour, and Cultic Codes. Clothes in the Great Dionysiac Fresco in Villa of the Mysteries, Pompeii 51

**Panel 6.4: Making Value and the Value of Making:
Theory and Practice in Craft Production**

Tatiana Ivleva

Making Romano-British Glass Bangles: Inside the Craftsperson's Mind 69

María Coto Sarmiento – Simon Carrignon

An Agent Based Model to Detect Variations in the Transmission of Potters
from Baetica Province 73

Ann Brysbaert

Crafting as Making, Thinking and Being (together) 77

Helle Hochscheid

Owning the Stones: Craft Identity and Ownership
in Classical Athenian Sculpture 81

Gert Jan van Wijngaarden

Time and Place in Distance Value.
The Case of Cylinder Seals in Bronze Age Greece 85

Caroline Cheung

Precious Pots: Making and Repairing Dolia 89

**Panel 6.5: Material Records, Consumption and Local Habits
in a Proto-global Antiquity**

Lisa Betina

Rhodes and the Eastern Mediterranean in the Late Hellenistic-Early
Imperial Periods: The Ceramic Evidence 93

Panel 6.7: Classical Food and Diet under the Microscope

**Cindy Ventura Abade – Lucy Lawrence – Victoria Sabetai –
Elena Vlachogianni – Efthymia Nikita**

Dental Microwear as Evidence of Human Diet in the Classical World:
A Pilot Study 109

Session 7: Economy of cult: investment, religious and ritual consumption, economics of death

Keynote

Jörg Rüpke

Economies of Religion: Symbolic, Communicative and Spatial Terms of Religious Production and Consumption 133

Panel 7.1: Religious Investment and Ritual Consumption in Peloponnesian Sanctuaries

Demetrios Ath. Kousoulas

The Heraion of Argos in Comparison to the Temple of Epikourios Apollo at Bassae 153

András Patay-Horváth

Doric Temples in Southern Arcadia – Who Built Them and Why? 161

Stylios E. Katakis

Wiederverwendete Statuen auf der Skene des Theaters im Apollon- und Asklepiosheiligtum zu Epidauros. Überlegungen zur wirtschaftlichen Situation des Asklepieions in Kaiserzeit 171

Panel 7.4: Financial Resources and Management in the Sanctuaries in Greece (FiReMa)

John Davies

‘Economics’ and ‘the Economics of Cult’: Can a Marriage be Arranged? 177

Peter Londey

Financing Temple Building at Delphi in the 6th Century BC 181

Rita Sassu

The Treasures of Athena: Hoarding Processes in the Sanctuaries of Athens and Argos 185

Valentina Mussa

Economical Officials and Management of Attic Sanctuaries in Classical Athens 189

Manuela Mari	
Sacred Goods and Local Conflicts in Hellenistic Macedonia	193
Elisabetta Interdonato	
Fundraising Systems and Management of the Revenues in Sacred Spaces: the Case of the <i>Asklepieion</i> of Kos	197
Véronique Chankowski	
Sanctuaries and Banking Activities: Changes from the Hellenistic World to Roman Influences	201
Francesco Camia	
The Economic Side of Greek Festivals: Some Examples from Roman Greece (Extended Abstract)	205
Sven Th. Schipporeit	
Frauen und die Finanzierung griechischer Heiligtümer	209
Annalisa Lo Monaco	
Sanctuaries and Goods Markets	211
Stavros Vlivos	
Metal Workshops, Production and Infrastructure of the Sanctuary: The Case of the Spartan Amyklaion	215
Panel 7.5: Funerary Economy	
Corinna Reinhardt	
The Value of Making and the Materiality of Funerary Monuments in Archaic Greece	221
Andrea Celestino Montanaro	
Funerary Painting and Architecture in Daunia between the 4 th and 3 rd Century BC. Models and Cultural Influences	235
Tatiana Ivleva	
The Power of Hands: Decoding non-verbal Knowledge Transfer on Roman Provincial Tombstones	253

Session 8: The role of the city in the ancient economy: urban infrastructure, relations between town and country

Panel 8.1: The Storage in Urban Economy: Rome and Its Ports

Evelyne Bukowiecki – Milena Mimmo

The Storage in Urban Economy: Rome and its Ports. An Introduction 261

Milena Mimmo

Rome. The Urban Warehouses and the Storage Topography 263

Panel 8.8: The Numidian Country and its Commercial and Economic Opening on the Mediterranean Basin and its Southern Prolongation

Estefanía A. Benito Lázaro

‘Garamantian Chariots’? Economic Relations between the North African
Local Populations in the Context of the Numidian Confederation 269

Khaoula Bennour

The Numidian Country and Its Commercial and Economic Opening
on the Mediterranean Basin and Its Southern Prolongation 275

Panel 8.10: The Aesthetics of Urban Production and Trade

Annette Haug

The Aesthetics of Urban Production and Trade. Introduction 291

Armando Cristilli

Aesthetics as Approval of Urban Trade? The Porch and Its Variations
on the Main Façade of the Roman Macella 295

Mantha Zarmakoupi

The Aesthetics of Branding in Late Hellenistic Delos 299

M. Taylor Lauritsen

Wall Decoration in Roman Commercial Space 303

Simona Perna

Murecine (Pompeii): Architecture, Décor and Aesthetics
of a *statio negotiatorum* from the Early Imperial Period 307

Jessica Bartz Trading between Judicial, Political, Religious and Social Requirements. Mercantile Aspects linked to the Forum Romanum	311
Pia Kastenmeier Rural Pompeii: Vineyards and Leisure	317
Michael Feige Productive Facilities of Roman Villas in Italy Revaluated by Refined Architecture and Decoration	323
Wolfgang Filser Emulation is the Leitmotif. Conspicuous Consumption in the Casa della Fontana Piccola	327
Johannes Lipps The Aesthetics of Urban Production and Trade: A Short Summary	333
Panel 8.11: Cities, Microregions and Economy in an Interdisciplinary Perspective. Three Case Studies from Hellenistic-Roman Asia Minor	
Dries Daems – Sam Cleymans – Maarten Loopmans Organisation of Labour, Subsistence and Material Production in a Model of Urban Pull Dynamics. The Case of Sagalassos and Environs from Achaemenid to Middle Byzantine Times	339
Philip Bes – Anneke Keweloh-Kaletta Pergamon: Patterns of Diversification in the Pottery Production of Pergamon and its Microregion	343
Jeroen Poblome Sagalassos: The Ancient Economy in Dialogue with Social-ecological Systems: <i>à quoi ça sert?</i>	349
Martin Steskal The Necropolis as a Reflection of the City? The Economy of Death and Burial in Ephesos	353
Ulrich Mania – Felix Pirson Pergamon: Layers of Interrelation between Economy and Urban Physiognomy	357

**Panel 8.13: Central Places and Un-Central Landscapes:
Political Economies and Natural Resources in the Longue Durée**

Athanasios K. Vionis – Giorgos Papantoniou

Central Place Theory Reloaded and Revised: Landscape Archaeology
and Political Economy 363

Jennifer M. Webb

Shifting Centres: Site Location and Resource Procurement on the North Coast
of Cyprus over the Longue Durée of the Prehistoric Bronze Age 365

Giorgia Maria Francesca Di Paola

Central Places and Liminal Landscape in the Territory of Populonia 369

Kyriakos Kyrousis

Royal Foundations and the Economy of Hellenistic Asia Minor
(3rd–2nd centuries BCE). The Case of Alexandria Troas 373

Anna-Katharina Rieger

“Un-Central” arid Landscapes of NE-Africa and W-Asia –
Landscape Archaeology as a Tool for Economic History 377

Lina Diers

Timacum Minus in Moesia Superior – Centrality and Urbanism
at a Roman Mining Settlement 381

Gregor Utz

From Contrary to Complementary Models: Central Places and Gateways
in the Southeastern Provence (Arles and Marseille) 387

Eli J. S. Weaverdyck

Understanding the Central Place Functions of Roman Forts
through Landscapes 391

Giorgos Papantoniou – Athanasios K. Vionis

The River as an Economic Asset: Settlement and Society
in the Xeros Valley in Cyprus 405

Panel 8.16: City and Territory in Ancient Sicily

**Alessandro Corretti – Antonino Facella – Chiara Michelini –
Alfonsa Serra – Maria Adelaide Vaggioli**

Self-sufficiency and Integration in Wider Production/Exchange Networks
at Entella (Sicily) and in its Territory: Continuity and Transformations from
the Archaic to the Byzantine Age 411

Panel 8.17: Roman Shops and Workshops

Eva Riediker-Liechti

Economy and Trade on Monte Iato (Sicily) in the Roman Period –
the Example of the Tavern 431

Jordi Pérez González

The Singularity of Rome. The Sumptuary City 441

Panel 8.18: Roman Water Management and Infrastructure

Leonardo Radicioni

L'importanza delle infrastrutture idriche a Roma: analisi tecnico-strutturale
di un tratto di *Aqua Claudia* e *Anio Novus* e delle sue opere manutentive
e di consolidamento antiche 453

Paolo Storchi – Ilaria Trivelloni

The Role of Water in the Functioning of Roman Entertainment Buildings 467

Panel 8.19: Economy of Judaea-Palestine

Renate Rosenthal-Heginbottom

The Production and Iconography of Luxury Tableware in Roman Jerusalem 473

Panel 8.20: Social Groups as Economic Actors

Robert P. Stephan – Charles B. Hintz

The Business of Bodies: Calculating Return on Investment for Pimps
in the Roman World 481

Marius Cristian Streinu

The Cost of Gladiatorial Events in the Black Sea 493

Panel 8.22: Transformation of Rural Landscapes in the Roman and Late Antique West

- Luis María Gutiérrez Soler – María Alejo Armijo – Francisco Pérez Alba**
La transformación del paisaje Giribaile-*Baessuci*, en el entorno de Cástulo (Jaén, España) 505
- Isabel Sánchez Ramos – Fernando Valdés Fernández – Felix Teichner**
Late Antique and Medieval Landscape in the Guadiana Valley. The Roman Villa of ‘La Dehesa de la Cocosa’ (Badajoz, Spain) 517
- Isabel Sánchez Ramos – Jorge Morín de Pablos**
Sacred Landscapes in the Hinterland of Toledo (Spain) during the Late Antiquity (6th–7th Century). The Case Study of Los Hitos 531
- Marion Dessaint**
Durocortorum and the Remi’s Territory: Dynamics and Evolution of the Economic Relationships between a Roman Provincial Capital City and its Territory 545
- Panel 8.23: Rural Buildings and Villas in Italy**
- Martin Tombrägel – Michael Feige – Paul P. Pasiaka**
Preliminary Remarks on the Economic Development of the Villa Metro Anagnina 563
- Alessia Morigi – Riccardo Villicich**
Pars fructuaria. New Data from the Excavations of the Theodoric’s Villa (Galeata FC – Italy): the Artisanal and Productive Plants of the Urban-Rustic Villas of the Romagna Apennines 579
- Marco Cavalieri – Antonia Fumo – Sara Lenzi – Gloriana Pace**
Production from Destruction: Change of Value of Recycled Decoration. The Roman Villa of Aiano – Torraccia di Chiusi (San Gimignano, Siena – Italy) 597

Panel 8.24: Urban Roman Production and Distribution Sites

Vanessa Elizagoyen

Nouvelles données sur le travail des peaux et du cuir à l'époque gallo-romaine :
le site Jean Fleuret à Bordeaux-Burdigala (Nouvelle-Aquitaine, France) 617

Jared T. Benton

Economies of Scale: Late-Antique Bakeries outside Large Urban Centers 635