

**Poster**

- A. Augenti, M. Bondi, M. Cavalazzi, M. Abballe, F. Boschi, A. Fiorini, *From Ficocle through Cervia Vecchia to Cervia Nuova: Human-Environment Interactions in a Medieval Productive Waterscape.*
- M. Abballe, F. Boschi, M. Cavalazzi, P. Maranzana, S. Morsiani, *Changing Waterscapes Around Roman and Medieval Ravenna: New Research from Classe and the Northern Hinterland.*
- I. Baldini, C. Lamanna, G. Marsili, *Shaping waterscapes of Crete: integrated data for the reconstruction of Lebena, ancient harbour of Gortyn (Crete).*
- N. Bizziocchi, *Building on the shores of the Thames: considerations on domestic architecture, urbanism and the riverscape of Roman London.*
- G. Bucci, *Shaping ancient settlements from the Roman Age to the Late Antique. Riverine and coastal waterscapes between Padus and Vatrenus: underwater and land evidence.*
- F. Fasson, A. Paolini, *Shaping the Waterscape at the edge of Rome: The Case of the Suburbium South-East.*
- P. Forlin, *Lost landscapes, recovered memories. Permanent floods and the making of waterscapes in medieval Holland.*
- A. Gaucci, C. Corni, J. Juncker, F. Salomon, E. Zampieri, *Waterscape and Settlement Infrastructure in the Etruscan Port of Spina (FE).*
- S.G. Gillet, V. Iacomi, *From Pirates to Potters? A Case of Resilience and Opportunistic Adaptability of Coastal Communities' Economic Relationship with Mediterranean Waterscapes.*
- E. Giorgi, F. Carbotti, V. Castignani, S. Medas, G. Sigismondo, *It's not water under the bridge. Archaeology, environment and waterscapes at Butrint, southern Albania.*
- I. Guarneri, C. Beltrame, *Oysters from the vivarium of Roman period in the Lagoon of Venice.*
- S. Kalantar, *How Waterscape Can Affect The Watercraft: an overview on the diverse traditions of boat/shipbuilding in Iran and how they are influenced by the diversity of waterscapes.*
- A. Kovac, *The Transformation of Issa: Shaping Cultural Identity from the Hellenistic to the Roman Period.*
- G. Lepore, *Archaeology of liminal areas: places of worship and environmental myths in swamps.*
- V. Mirto, G. Lepore, *From the ancient port to the tourist city: transforming the coastal landscape of Saranda (Southern Albania).*
- S. Morsiani, G. Montevercchi, *The waters of Ravenna in Roman Period.*
- M. Pizzi, *Portus in Late Antiquity: evolution of a "storagescape".*
- B. Srivastava, *Politicising a Religious Waterscape: Spatially Analysing the motivations behind the construction of the Medieval Fort in the city of Prayagraj, India.*
- U. Thun Hohenstein, S. Gazzo, *Nuovi dati sullo sfruttamento delle risorse acquatiche durante l'età del Bronzo in Polesine.*
- G. Vicenzi, M. Carra, A. Gaucci, L. Gournay, *Archaeobotanical data for the reconstruction of the waterscapes around the Etruscan city of Spina (FE).*
- L. Zambito, *Something new from Sicily. On Eraclea Minoa's harbour.*



# Archaeologies of Waterscapes. Ecology, economy, perception, and memory in changing landscapes

12-13 May 2025

University of Bologna, Aula Prodi  
P.zza S. Giovanni in Monte, 2, Bologna

ALMA MATER STUDIORUM  
UNIVERSITÀ DI BOLOGNA



ALMA MATER STUDIORUM  
UNIVERSITÀ DI BOLOGNA | DEPARTMENT  
OF HISTORY AND CULTURES

con il patrocinio di

**MEMORYlab**

**Scientific committee:** Federica Boschi, Marialetizia Carra, Marco Cavalazzi, Antonio Curci, Paolo Forlin, Andrea Gaucci, Enrico Giorgi, Giulia Marsili, Annalisa Marzano

## PROGRAM

12 MAY 2025

- 08.30 – 09.15 Reception and Registration  
09.15 – 09.30 Institutional greetings and introduction to the conference

### SESSION 1. CHANGES IN NATURAL AND BUILT LANDSCAPES WITHIN MARINE, LACUSTRINE OR RIVERINE ENVIRONMENTS (1)

- 09.30 – 10.20 Keynote lecture: C. Broodbank – G. Lucarini, *Bridging Africa and Europe: Holocene Cultural Dynamics and Evidence of Trans-Mediterranean Connections in the Maghreb***  
10.20 – 10.40 G. Vinci, M. Azzalin, F. Vanzani, A. Fontana, *Exploring Late Holocene Landscape Changes in the Coastal Plain of the Northern Adriatic (NE Italy)*  
10.40 – 11.00 C. Beltrame, A. Bertini, E. Costa, P. Mozzi, G. Niccolini, *Roman Waterscapes of the Venice Lagoon: Insights from the Submerged Site of Lio Piccolo (Cavallino-Treporti)*  
11.00 – 11.20 E. Rosatti, C. Beltrame, S. Rampin, P. Mozzi, *Canalizing the past: investigating the inland waterways network of the Roman port system of Altinum (Italy)*  
11.20 – 11.40 Discussion  
11.40 – 12.00 Coffee Break  
12.00 – 12.20 F.M. Riso, A.A. Rucco, *Il fiume Secchia e l'area di Cittanova di Modena: evoluzione insediativa nel modenese tra età Romana e Medioevo*  
12.20 – 12.40 E. Galloccchio, E. Gasparini, *Waterscapes in the Phlaegean Fields (Naples): continuity or transformations?*  
12.40 – 13.00 E. Aragón Núñez, *The Unseen Waterscape: Portus Murgitanus – Modeling and Analysis of a Relict Coastal Landscape Using Non-Invasive Techniques*  
13.00 – 13.20 Discussion  
13.20 – 14.30 Lunch Break

### SESSION 2. IDENTITY, MEMORY, AND RITUAL DIMENSIONS OF WATERSCAPES

- 14.30 – 14.50 J. Tabolli, E. Mariotti, A. Salvi, E. Vanni, M. Bischeri, M. Pacifici, C. Fermo, F. Cozza, *Ancient thermo-mineral healingscapes at San Casciano dei Bagni*  
14.50 – 15.10 L.G. Lagóstena Barrios, *Research on waterscapes in Roman Baetica: the Riparia and Aquivergia projects (2012-2024)*  
15.10 – 15.30 M.J. López Medina, *The officina purpuraria of Torregarcía (Almería): waterscape and maritime connectivity*  
15.30 – 15.50 Discussion  
15.50 – 16.10 Coffee Break  
16.10 – 16.30 E. Cirelli, M. Costa, G. Isabella, C. Mezzetti, C. Stedile, *Monastic Landscapes. Changing and remodelling northern Adriatic waterscapes in the Insula Pomposiana and the Po Valley Delta between antiquity and modern age*  
16.30 – 16.50 J. Martínez Jiménez, *Habitus and expectations: late Antique place-based identity and urban water culture*  
16.50 – 17.10 E. Essa Kas Hanna, A. Arena, *Memoirs in the Book of Roger: the economy and hydrogeological resources of Sicily between Arabs and Normans (9th-12th century)*  
17.10 – 17.30 Discussion  
17.30 - 18.45 Poster presentations (1)

## PROGRAM

13 MAY 2025

### SESSION 3. CHANGES IN NATURAL AND BUILT LANDSCAPES WITHIN MARINE, LACUSTRINE OR RIVERINE ENVIRONMENTS (2)

- 09.10 – 10.00 Keynote lecture: A. Livarda**  
10.00 – 10.20 M. Stefanile, M. Silani, M.L. Tardugno, Sinus Puteolanus: *economic and social structures of a waterscape from the Archaic period to the Late Antiquity*  
10.20 – 10.40 L. Radaelli, V. Amato, P. Munzi, D. Musmeci, A. Santoriello, *Geoarchaeological approach to the identification of water traces in ancient Daunia: the case of Arpi*  
10.40 – 11.00 I. Rondán-Sevilla, *The Ancient Waterscape of Lacus Ligustinus revisited: a research-based approach using non-invasive methodologies and coring*  
11.00 – 11.20 Discussion  
11.20 – 11.40 Coffee Break  
**11.40 – 12.10 Keynote lecture: S. Medas, *Lagoons: Waterscapes-Landscapes-Culturalscapes***  
12.10 – 12.30 S. Medas, A. Asta, S. Cipriano, P. Mozzi, S. Primon, *Contribution to the study of the ancient Venice lagoon waterscape. Underwater archaeological investigations in the Vignole Vecchie canal*  
12.30 – 12.50 P. Callieri, D.M. Mezzapelle, L. Gasperini, *From the Armenian Plateau to the South China Sea via the Persian Gulf: different responses of coastal communities to climate and environmental change*  
12.50 – 13.10 M.S. Busana, A. Vacilotto, V. Gobbo, *Metamorphosis of a waterscape: the coastal region between Bibione and Caorle between the Roman and medieval-modern ages*  
13.10 – 13.30 Discussion  
13.30 – 14.40 Lunch Break

### SESSION 4. THE ECONOMY OF WATERSCAPES: RESOURCE EXPLOITATION, COSTAL PRODUCTION AND TRADE

- 14.40 – 15.00 L. Angeletti, F. Gonzato, U. Thun Hohenstein, *Subsistence strategies and faunal resource exploitation in an Early Bronze Age waterscape: the case of pile-dwelling 4C in Vallese di Oppiano (Verona)*  
15.00 – 15.20 J. Page, *Not All Canals Lead to Rome: The Creation and Purpose of Inland Canals in the Roman Era*  
15.20 – 15.40 F. Welc, A. Han, K. Markowicz, D. Bulić, R. Matjasić, C. M. Rice, A. Konestra, A. McLean, A. Orlowska, *Waiting for Rain: A Study on the Efficiency of the Rainwater Collection and Storage System of the Great Roman Cistern preserved in Barbariga (Istria, Croatia)*  
15.40 – 16.00 Discussion  
16.00 – 16.20 Coffee Break  
16.20 – 16.40 A. Lasheras, M. Lépée, *Shaping Waterscapes Economy: A Comparative Study of Economic Buildings of Port Cities in Gallia and Hispania (1st-5th c. AD)*  
16.40 – 17.00 A. Ginalis, *Thessaly and the impact of waterscapes on human mobility and the shaping of economies in Late Antiquity*  
17.00 – 17.20 B.T. McDonald, A. Ginalis, P. Maranzana, *Küçükçekmece Lagoon in Late Antiquity: A Waterscape of Greater Constantinople*  
17.20 – 17.40 Discussion  
17.40 - 18.45 Poster presentations  
18.45 – 19.00 Concluding remarks