

# ARCHAEOLOGY AND ARCHITECTURE: NEW METHODOLOGIES FOR XXL STRUCTURES OF ANCIENT ROME

International Conference 2–4 November 2022  
DAI Rom, via Sicilia 136, 00187 Roma

**GRK 1913**  
Graduiertenkolleg

Kulturelle und technische  
Werte historischer Bauten



**b.tu**

Brandenburgische  
Technische Universität  
Cottbus - Senftenberg

Fritz Thyssen Stiftung  
für Wissenschaftsförderung



ISTITUTO  
ARCHEOLOGICO GERMANICO  
ROMA



# ARCHAEOLOGY AND ARCHITECTURE: NEW METHODOLOGIES FOR XXL STRUCTURES OF ANCIENT ROME

International Conference 2–4 November 2022

Istituto Archeologico Germanico

via Sicilia 136, 00187 Roma

curated by Fabrizio Sommaini

2 November 2022

Ortwin Dally (DAI Rom), Klaus Rheidt (BTU)  
Welcome  
15.15

Fabrizio Sommaini (BTU, HU Berlin)  
Introduction  
15.45

Janet DeLaine (Wolfson College, Oxford)  
Opening lecture  
Size matters: the challenges of scale in extra-large building projects  
16.15–17.15

3 November 2022

Session 1 chaired by Evelyne Bukowiecki (EFR)

Fabrizio Sommaini (BTU, HU)  
The West Hall of Domitian's Complex. Methodologies and strategy for XXL architecture (Roman Forum - Palatine)  
09.00–09.20

Jens Pflug (DAI Berlin)  
The Documentation of the Imperial Palaces: a question of questions  
09.30–09.50

Lorenzo Fornaciari (EFR), Emanuele Brienza (Uninettuno)  
Roma, pendici nord-orientali del Palatino. Il progetto edilizio severiano attraverso l'analisi del cantiere delle cosiddette Terme di Elagabalo  
10.00–10.20

COFFEE BREAK

Session 2 chaired by Heinz Beste (DAI Rom)

Valeria Di Cola (Roma Tre), Lucrezia Ungaro (Sovrintendenza, Musei dei Fori Imperiali)  
Measuring the Oversize. Classifying the XXL Architecture and colossal sculptures in the Trajan's Forum in Rome.  
11.00–11.20

E. Demetrescu (CNR), D. Ferdani (CNR), S. Morretta (Soprintendenza), B. Fanini (CNR), E. d'Annibale (CNR), C. Gonzales Esteban  
Metodologie integrate per lo studio archeologico e la ricostruzione virtuale del complesso militare traiano-adrianeo della stazione Amba Aradam (Metropolitana di Roma, Linea C)  
11.30–11.50

Marina Döring-Williams, Eva Kodzoman, Lukas Stampfer (TU Wien)  
Integrative workflow for scalable archaeological building documentation  
12.00–12.20

Discussion

4 November 2022

Session 3 chaired by Maura Medri (Roma Tre)

Silvia Alegiani (Roma Tre)  
Un SIT per i laterizi bollati di Ostia Antica. Metodi e obiettivi  
09.30–09.50

Daniel Damgaard (HU Berlin)  
The Forum of Ostia. An XXL site  
10.00–10.20

COFFEE BREAK

Jonas Zweifel (FU Berlin)  
The Baths of Invidiosus in Ostia Antica  
11.00–11.20

Johannes Trockels (HU Berlin)  
Merging the Digital with the Historical – Revisiting the Ostian Northern Forum and its Temple  
11.30–11.50

LUNCH BREAK

Session 4 chaired by Klaus Rheidt (BTU)

Ina Seiler (TU Berlin, BTU) Ulrich Weferling (HTWK Leipzig)  
Documentation and Evaluation of the Villa of Sette Bassi in Rome  
14.00–14.20

Karoline Manfrecola (BTU)  
Let the working scale decide! Building research in Domitian's Villa in Castel Gandolfo  
14.30–14.50

Fabio Cavallero (Sapienza)  
Villa Adriana. Dai nuovi rilievi digitali all'analisi stratigrafica dell'intero complesso imperiale per la sua ricostruzione e narrazione  
15.00–15.20

Discussion and conclusion

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Zoom links: 2 November



3 November



4 November

L'evento si svolgerà in modo ibrido. Per un numero limitato di persone sarà possibile assistere in presenza previa prenotazione a [archaeologyandarchitecture@gmail.com](mailto:archaeologyandarchitecture@gmail.com).