

Frontinus-Gesellschaft e.V.

Internationale Gesellschaft für die Geschichte
der Wasser-, Energie- und Rohrleitungstechnik



Cordial Invitation
to the Online Lecture (ZOOM) on 09.06.2022, 6:00 pm (CET)

Elettra Santucci

**Rome Transformed Project: The Supply and Use of Water in the Eastern
Caelian
(Lecture in English)**

Elettra Santucci is Architect (Roma Tre University) and archaeo-speleologist (Roma Sotterranea). She collaborates as a freelance architect in projects related to Cultural Heritage and archaeological sites. Her fields of research are Roman architecture, Roman hydraulic systems and techniques, Roman aqueducts, underground sites, surveys and 3D modelling. Now she is leading a PhD research in the 'Rome Transformed Project' at Newcastle University. Research projects on Roman monuments held: Cloaca Maxima, Diocletian Baths, Trajan Baths, Villa of Maxentius, Domitian Terrace nymphaeums, Capitoline Hill's slope buildings, Roman aqueducts (Aqua Appia, Anio Vetus, Aqua Claudia, Aqua Traiana), Ostia Antica.

About the lecture:

The Rome Transformed Project (<https://research.ncl.ac.uk/rometrans/>) is an ERC-funded project which undertakes interdisciplinary analysis on the urban transformations of the eastern Caelian in Rome, looking at how different aspects - political, military, and religious - influenced the changing of the city landscape from the 1st to the 8th centuries AD. The analysis of the hydraulic systems is a specific part of the project and will help to understand how this area of the city was supplied, how the distribution system worked and how much water was directed to specific areas and buildings. The changing occurred in the hydraulic structures will reflect the transformation of the quartier through time.

The access data for the online meeting (ZOOM) are as follows:

<https://us02web.zoom.us/j/87933930044?pwd=dlk4REZ4S0NnL3k2RGN2TVdtZTd3Zz09>

Meeting-ID: 879 3393 0044

Kenncode: 631844

Prof. Dr.-Ing. Hans Mehlhorn
President of the Frontinus Society

Dipl.Ing. Gilbert Wiplinger
Head of the Scientific Board
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