

4th INTERNATIONAL CONFERENCE ON
**METROLOGY FOR ARCHAEOLOGY
AND CULTURAL HERITAGE**

CASSINO, ITALY | 22 - 24 OCTOBER 2018



ORGANIZERS

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IMPORTANT DATES

MARCH 30, 2018

Special Session Proposal

JULY 10, 2018

Extended Abstract Submission

AUGUST 30, 2018

Notification of Acceptance

OCTOBER 1, 2018

Full Paper Submission

LOCAL ARRANGEMENTS

CALL FOR PAPERS



You are invited to submit papers for the 4th International Conference on Metrology for Archaeology and Cultural Heritage to be held in Cassino, Italy.

MetroArcheo brings together researchers and operators in the enhancement, characterization and preservation of archaeological and cultural heritage with the main objective of discussing production, interpretation and reliability of measurements and data.

The conference is conceived to foster exchanges of ideas and information, create collaborative networks and update innovations on "measurements" suitable for cultural heritage for archaeologists, conservators and scientists.

PAPER SUBMISSION

Authors are invited to submit an original extended abstract (4 pages), reporting original research of a theoretical or applied nature using the Open Conference System. The paper should explain the significance of the contribution and contain a list of key references. All papers must be written in English according to the guidelines provided on the MetroArcheo 2018 website:
<http://www.metroarcheo.com>

All Accepted Papers will be submitted for publication to IEEE Xplore.

SPECIAL SESSIONS

Special sessions will be organized on specific topics, see online at
<http://www.metroarcheo.com/special-session>

AWARDS

The best contributions will be awarded, including the Best Student Paper Award, the Best Paper authored and presented by a woman, the Best Poster and the Best Demonstration.

TOPIC AREAS

- Methodologies and measurements for diagnostics and conservation
- Geomatics for Cultural Heritage research and management
- Non-destructive techniques for archaeological diagnostics
- 3D recording and modelling for Cultural Heritage
- Metrology in landscape archaeology
- Metrological approaches to the study of written Heritage
- Metrological approaches in architecture and visual arts
- Bioarchaeology and palaeodiet measurements
- Archaeometry
- Archaeozoology
- Archaeobotany
- Metrological analyses of raw materials
- Computer science and 3D survey
- Metadata and digital management in archaeology
- Ancient scientific instruments



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