

Congresso congiunto SGI-SIMP 2018

Sessione: Geosciences for Cultural Heritages

F. Antonelli (UNI-IUAV-VE), A. De Bonis (UNI-WIEN), D. Miriello (UNICAL), S. Raneri (UNIFI)
12-14 Settembre 2018, Catania (Italia)

Call for Abstracts

Dear Colleagues,

we are delighted to invite you to the topical session **Geosciences for Cultural Heritages** hosted by the Congress SGI-SIMP 2018 (<http://www.sgicatania2018.it/index.php>).

The theme of the session emphasizes the importance of the application of Geosciences to the study of Cultural Heritage materials, such as historical buildings, archaeological sites and artifacts. The session aims at being the place for high-level exchanges on the issue of archaeometry and conservation sciences, highlighting the fundamental and strategic role of Earth Science in these multidisciplinary research fields.

We are aware that a proper dissemination of research is fundamental to share and discuss innovation in research methods and the latest research findings. Thus, a selection of contributes will published in a thematic issue on the **Journal of Cultural Heritage** (Elsevier). Further details will be provided in the next calls.

We greatly welcome highly profile oral and poster presentations addressing a variety of application of scientific methods to the analysis of cultural heritage materials. We are inviting abstracts that examine the following themes and subthemes:

- ✓ Characterization, diagnosis, dating, provenancing and technology of archaeological and architectural materials
- ✓ Innovative, non-invasive and non-destructive methods for the scientific investigation of Cultural Heritage
- ✓ Innovative products and methods for the conservation, cleaning and restoration of Cultural Heritage
- ✓ Study of the stability of treatments used for the conservation of cultural heritage
- ✓ Geomatics & Cultural Heritage
- ✓ Archaeology & Geostatistics
- ✓ Archeological geophysics

Please mark the key conference dates in your calendar:

Deadline for submission of abstracts • **21 May 2018**

Conference dates • **12-14 September 2018**

Guidelines for authors are available at:

<http://www.sgicatania2018.it/index.php/abstracts/info-norme>

We are looking forward to receiving your abstracts and welcoming you to Catania in September!

The Session Conveners

Fabrizio Antonelli (Univ. Iuav Venezia), Alberto De Bonis (Univ. Vienna)

Domenico Miriello (Univ. Calabria), Simona Raneri (Univ. Pisa)