# FLORENCE 12-16 September 2022

### **IMPORTANT DATES**

- ▶ Deadline for abstract submissions May 20, 2022
- ► Notification of Review Outcome May 29, 2022

#### **CONFERENCE TOPICS**

- ► Advances in photonic techniques for:
  - compositional diagnostics
  - investigating deterioration phenomena
  - morphological, mechanical and thermal diagnostics
- ▶ Photonic conservation-restoration technologies & methods
- ► Integrated approaches and best practices in photonic conservation-restoration
- ➤ Novel photonic approches in diagnostics and conservation-restoration of cultural heritage

# Lasers in the Conservation of Artworks LACUNA XIII

The International Steering Committee, the International Advisory Committee, and the Local Organizing Committee of LACONA XIII are pleased to invite researchers, conservators, and restorers to submit abstracts on the Topics of the Conference for oral or poster presentation. The abstract text should be written in English and must include: title, names of authors, affiliations and summary of the work (200-500 words).

Authors can submit their abstracts online by filling and sending the submission form or, alternatively, via e-mail to program@lacona13.eu using the Word template available at www.lacona13.eu Pubblication:

Journal of Cultural Heritage or Book of Proceedings

## **CONTACT US**

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Laser processes Compositional imaging Multi- & iperspectral imaging **Laser Doppler Vibrometry** Raman spectroscopy Laser conservation-restoration Confocal microscopy Paintings Stone artefacts Metal artefacts **UV-Vis-IR fluorescence** Organic material artefacts Deterioration phenomena 2D/3D modeling Thermography Optimization Assessment Best practices Interferometry **Photoacoustics** XRF/XRD PIXE/PIGE ост www.lacona13.eu