

Scientific Panel

Lorenzo Appolonia, *Soprintendenza Beni Culturali Aosta, IGIC*
Giorgio Bonsanti, *former Università degli Studi di Firenze*
Anna Brunetto, *Restauri Brunetto, Vicenza*
Giancarlo Lanterna, *Opificio delle Pietre Dure, Firenze*
Barbara Mazzei, *Pontificia Commissione di Archeologia Sacra, Città del Vaticano*
Antonio Paolucci, *former Musei Vaticani, Città del Vaticano*
Renzo Salimbeni, *IFAC-CNR, Firenze*
Paolo Salonia, *ITABC - CNR, Comitato Esecutivo ICOMOS Italia, Roma*
Antonio Sansonetti, *ICVBC - CNR, Milano*
Ulderico Santamaria, *Università degli Studi della Toscana*
Fabrizio Vona, *Polo Museale della Puglia*

Organization

Stefania Agnoletti, *Opificio delle Pietre Dure, Firenze*
Alessia Andreotti, *Università di Pisa*
Anna Brunetto, *Restauri Brunetto, Vicenza*
Daniele Ciofini, *Istituto di Fisica Applicata – CNR, Firenze*
Stefano Landi, *Stefano Landi, Firenze*
Giancarlo Lanterna, *Opificio delle Pietre Dure, Firenze*
Daniela Murphy Corella, *National Heritage Conservation, Associazione Bastioni, Firenze*
Alessandro Zanini, *El.En. S.p.A., Firenze*

Secretary

segreteria@aplar.eu

Contacts

www.aplar.eu

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CENTRO
CONSERVAZIONE
E RESTAURO
LA ZEPHANIA REALE



assorestauro



Quanta System
LASER IN CURA ONIA



aplar⁶

applicazioni laser nel restauro

Using lasers in combination with ...

1st CALL FOR ABSTRACTS



FLORENCE, 14TH -15TH september 2017
Auditorium of Sant'Apollonia
Via S. Gallo 25 – Florence, Italy

1st CALL FOR ABSTRACTS

FORWARD

The 6th edition of the APLAR conference dedicated to the use of laser technology in the field conservation and restoration of art works, will take place in Florence, Italy at the Auditorium of Sant'Apollonia, in via S. Gallo 25.

Previous editions were held in Vicenza (16th June 2007), Siena (4th July 2008), Bari (18th -19th June 2010), Rome (14th -15th June 2012) and the Vatican City (18th -19th September 2014).

In the wake of previous editions, the 2017 conference aims to share the many experiences undertaken by Italian and international professionals using laser technology in the field of art conservation. As the subtitle of the conference reads – *using lasers in combination with...* - the organizers of the 2017 conference wish to create a platform where professionals can discuss the integration of laser technology with standard intervention protocols. Our aim is to explore lasers not just as an instrument *per se* but as a tool used in combination with other traditional and or innovative conservation techniques and analyse how lasers are geared to achieve results which match the conservator's technical and ethical needs.

Apart from understanding lasers as a useful tool, we wish to explore how the scientific community implements laser technology as a diagnostic and analytical device to corroborate the conservators works. We wish to share experiences and case studies where laser technology is used with intelligence to achieve decisive results.

The two-day conference will conclude with a discussion panel that will explore the topics of the conference in terms of project development, surveys and monitoring interventions and results.

Topics will be divided by themes:

1. experimental studies and treatments using specific lasers to address different problems and how these lasers are used in combination with other techniques;
2. updates on welding laser techniques;
3. diagnostic techniques and updates on monitoring interventions;
4. studies and applications of 3D microscopy and microprofilometry;
5. thesis dedicated to topics relative to the conference.

RATING ABSTRACTS

In accordance with standards outlined by the organizers of the conference, the Aplar scientific panel will divide abstracts into two categories: talks and posters.

The main objective of the conference is to highlight the following topics:

- *talks*: specific and detailed case studies regarding the use of laser technology by professionals and researchers with new and experimental material;
- *posters*: general studies undertaken by professionals who use laser technology in the field of conservation.

SENDING YOUR ABSTRACT

1. If you are interested in taking part at the conference, please send us an abstract by the **15th of May 2017** to the following address segreteria@aplar.eu. Abstract guidelines are posted in the following website www.aplar.eu
2. Participants will be informed if their work has been accepted by Thursday **26th of June 2017**.
3. The selected participants are requested to deliver their original papers/posters by the **15th of October 2017**. Editorial rules and guidelines are published in our website www.aplar.eu

PROGRAMME AND REGISTRATION

The conference programme and relative schedules will be available on our website www.aplar.eu from the **31st of July 2017**.

Registration Fee in Euros:

- Full € 80.00
- Discounted € 60.00 (anyone under the age of 26).

For further information please visit our site www.aplar.eu or send us an email at segreteria@aplar.eu

