International Workshop
Towards a European Research Infrastructure for Heritage Science
Florence, 2017 March 29th
Sala Capitolare, ex Convento del Maglio, Via Cherubini 5

09.00 - 09.30	Registration and welcome coffee
09.30 - 10.00	Welcome addresses:

Dario Nardella, *Mayor of Florence*

Umberto Tombari, *President of Fondazione Cassa di Risparmio di Firenze*

Enrico Rossi, *President of Tuscany Region*

Luigi Dei, *Rector of the University of Florence*

Leonardo Bassilichi, *President of the Chamber of Commerce of Florence*

Session 1: Heritage science research: perspectives and infrastructures

10.00 - 11.20   **Chair: Maria Cristina Messa,** *Rector of the University of Milan Bicocca, Italian Representative in Horizon 2020 Committee for "European Research Infrastructures"*

Massimo Inguscio, *President of the Italian National Research Council (CNR)*
"Introducing E-RIHS"

Antimo Cesaro, *Undersecretary of the Italian Ministry of Cultural Heritage and Tourism*

Fabio Donato, *Ministry of Education, University and Research. Delegate of the Department of Higher Education and Research*

Antonio Di Giulio, *Head of Unit Research Infrastructures, DG Research, Science & Innovation, European Commission*

11.20 - 11.40   Coffee break

11.40 - 13.40   ## Session 2: Heritage science research: EU and global scenarios
Chair: Loïc Bertrand, *E-RIHS.fr*

Friederike Fless, *President of German Archaeological Institute* (*keynote*)
"Cultural Heritage at Risk - Global challenges and shared responsibilities"

Giorgio Rossi, *Chair of European Strategy Forum on Research Infrastructures (ESFRI)*
"Updating the Landscape Analysis of Research Infrastructures for the ESFRI Roadmap 2018"

Stefano De Caro, *Director-General of International Centre for the Study of the Preservation and Restoration of Cultural Property (ICCROM)*
"Paving the way to a global infrastructure"

Francis Prost, *Scientific Advisor (DG for Research and Innovation) for the French Ministry of National Education, Higher Education and Research and Pascal Liévaux, Head of the Research Department (Heritage Directorate) for the French Ministry of Culture and Communication*
"E-RIHS a European tool of convergence for the future of research on Heritage Science"

Catherine Ewart, *Head of Stakeholder and International Relations at the Science and Technology Facilities Council UK (STFC)*
"The importance of collaborative Research Infrastructures to the UK research landscape"
Cristina Sabbioni, *CNR, Coordination JPICH*
"The strategic research agenda for heritage science: the role of the Joint Programming Initiative on Cultural Heritage (JPICH)"

13.40 - 14.30   Lunch break

14.30 - 15.50   Session 3: **Setting up the E-RIHS**
Chair: Emilio Cano, *E-RIHS.es*

Luca Pezzati, *CNR, E-RIHS Coordinator*
"The Preparatory Phase of E-RIHS"
Isabelle Pallot-Frossard, *Centre for Research and Restoration of the Museums of France (C2RMF)*
"The E-RIHS star system: national initiatives to serve a common project"
João Mimoso, *Principal Research at the National Laboratory of Civil Engineering (LNEC)*
"Financial challenges"
Matija Strlič, *University College of London (UCL)*
"E-RIHS Academy"
Franco Niccolucci, *PIN Scrl, University of Florence*
"DIGILAB: embedding Heritage Science in the European Open Science Cloud"

16.10 - 16.40   Coffee break

16.40 - 18.00   Session 4: **Science and innovation in E-RIHS: success stories and perspectives**
Chair: António Candeias, *E-RIHS.pt*

Hilde De Clercq, *BE Royal Institute for Cultural Heritage (KIK-IRPA)*
"Revelation of heritage knowledge through the ARCHLAB platform"
Costanza Miliani, *CNR Institute of Molecular Science and Technologies (CNR-ISTM)*
"The mobile laboratoy MOLAB: a European platform for non-invasive studies of heritage materials"
Michel Menu, *Centre for Research and Restoration of the Museums of France (C2RMF)*
"FIXLAB, Access to large-scale analytical facilities"
Demetrios Anglos, *Foundation for Research and Technology - Hellas (FORTH)*
"Promoting excellence, exploiting innovation"
Augusto Palombini, *CNR Institute for Technologies Applied to Cultural Heritage (CNR-ITABC)*
"CNR long term contribution for an EU integrated approach to virtual museums: experiences, results and challenges"

18.00   End of workshop