

## **International Seminar and Workshop on** **„Emerging Technology and Innovation for Cultural Heritage”**

### **History and Scope**

The International Seminar and Workshop on Emerging Technology and Innovation for Cultural Heritage (ETICH) aims at building a relationship between **science** and **sustainable conservation**. To this end ETICH is committing to bring together conservators, restorers, curators, bibliographers, archivists, conservation scientists, chemists, physicians, engineers, teachers and show how interdisciplinary work across a broad range of discipline is contributing to the sustainable preservation of our cultural heritage.

In the last decades the booming developments in chemical, physical and biological science, but also in the fields of electronics and computer sciences, nanomaterials and nanotechnologies has brought us new instruments and methods of great perfection, which present new horizons in the analysis, diagnosis and protection of historical and cultural objects and artefacts.

The need for full interdisciplinary participation of professionals in the conservation and restoration of cultural heritage has been universally recognised. We thus hope that each ETICH edition will provide a platform for presentation and discussion on how to effectively integrate scientific research outcomes within the everyday preservation practice.

ETICH's main organizers and promoters are **the Association „Science and Cultural Heritage in Connection (i-CON)”** and the **Group Advanced Research for Cultural Heritage (ARCH Lab)** of the INCDTP-ICPI.

ETICH's fifth international edition comes after previous symposia organised in **2012, 2013, 2014** and **2016** in collaboration with the **National Museum of Romanian History, Romanian Academy Library, CePCor – Astra National Museum and National Museum of Village „Dimitrie Gusti”**, and focusses on the various aspects of the organic artefacts from research to exhibition.

ETICH 2017 Seminar and Workshop is jointly organized in collaboration with the **Training Centre for Conservators and Restorers (CePCoR)** of **ASTRA National Museum Complex (CNM ASTRA), Sibiu**). The scientific partner of ETICH 2017 is **Horia Hulubei National Institute for Physics and Nuclear Engineering (IFIN-HH), Bucharest, Romania**.