

# 3<sup>rd</sup> International Seminar & Workshop on *Emerging Technology and Innovation for Cultural Heritage*

2014 Theme:

## **ADVANCED TECHNOLOGY FOR DIAGNOSIS, PRESERVATION AND MANAGEMENT OF HISTORICAL AND ARCHAEOLOGICAL PARCHMENT, LEATHER AND TEXTILE ARTEFACTS** 16 - 18 October 2014, Sibiu, Romania

Organisers:

- National Research & Development Institute for Textile and Leather (INCDTP), ICPI Division, Bucharest
- Romanian Association "Science and Cultural Heritage in Connection" (i-CON)
- Training Centre for Conservators and Restorers (CePCoR), ASTRA National Museum Complex (CNM ASTRA), Sibiu

Venue:

**ASTRA Centre for Heritage, Open Air Museum – 3<sup>rd</sup> Gate, (nr. 16-20, Dumbrava Forest, Sibiu).**



### Topics:

- Advanced diagnosis technics
- ICT applications for the Cultural Heritage
- Climate change risk assessment and prevention
- Conservation and restoration of parchment, leather and textile heritage, in the context of the development of research methods and technics.

### Collaborators:

Department of Chemistry, Faculty of Sciences, University of Craiova, Romania  
Department of Humanistic Studies, University of Turin, Italy

### Chairs:

**Elena Badea**, National R&D Institute for Textile and Leather (INCDTP), ICPI Division, Bucharest and Faculty of Sciences, University of Craiova, Romania

**Andrea Bernath**, Training Centre for Conservators and Restorers – CePCoR, CNM ASTRA, Sibiu, Romania

**Lucretia Miu**, National R&D Institute for Textile and Leather (INCDTP), ICPI Division, Bucharest, Romania

### KEY-NOTE LECTURERS (Preliminary List)

- Livia Bucsa, "Lucian Blaga" University of Sibiu, Romania
- Andrei Cucos, National R&D Institute in Electrical Engineering (INCDIE ICPE-CA), Bucharest, Romania
- Ileana Cretu, National Museum of Art, Bucharest, Romania
- Zsuzsanna Czegeny, Institute of Materials and Environmental Chemistry, Research Centre of Natural Sciences, Hungarian Academy, Budapest, Hungary
- Giuseppe Della Gatta, University of Turin, Italy
- Patricia Engel, University for Continuing Education, Krems, Austria
- Terje Grøntoft, Norwegian institute for Air Research, Kjeller, Oslo Area, Norway
- Marta Guttmann, National History Museum of Transylvania, Cluj Napoca, Romania
- Fabian Hollaus, Institute of Computer Aided Automation, University of Technology, Vienna, Austria
- Carmen Marian, MOLDOVA Museum Complex, Iași, Romania
- Marianne Odlyha, Thermal Methods and Conservation Science Centre at Birkbeck College, University of London, Great Britain
- Irina Petroviciu, National Museum of Romanian History, Bucharest, Romania
- Flavia Pinzari, ENTECRA, Rome, Italy
- Laurianne Robinet, Centre de Recherche sur la Conservation des Collections (CRCC), Paris, France
- Zoltan Sebestyen, Institute of Materials and Environmental Chemistry, Research Centre of Natural Sciences, Hungarian Academy, Budapest, Hungary
- Wilfried Vetter, Institute of Science & Technology in Art, Academy of Fine Art, Vienna, Austria
- Alessandro Vitale Brovarone, Department of Humanistic Sciences, University of Turin, Italy

### **Organising Committee**

Mirel Bucur, ASTRA National Museum Complex, Sibiu, Romania  
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Manfred Schreiner, Institute of Science and Technology in Art, Academy of Fine Arts, Vienna, Austria  
Dimitry Shalbuev, East Siberia State University of Technologies and Management, Ulan-Ude, Buryatia, Russian Federation  
Alessandro Vitale Brovarone, University of Turin, Italy

### **Board of the Seminar & Workshop**

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### **Secretariat**

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