





INTERNATIONAL CONFERENCE: SAFEGUARDING CULTURAL HERITAGE FROM NATURAL AND MAN-MADE DISASTERS









Disasters and catastrophes greatly impact on the future wellbeing of our heritage assets, with each incident diminishing their cultural significance, historic, physical and artistic value to some degree or other. Such events also pose a significant threat to the safety of occupant and users and, inevitably, directly and adversely affect the livelihood of

Research outcomes and policy actions should be better integrated to enhance the capacity of the public and private sectors to mitigate against the combined impact of climate change, and manmade and natural hazards on cultural heritage sites, structures and artefacts. A call is made to adopt a comprehensive transnational approach to preparedness measures, including evacuation, in the event of emergencies occurring.

relevant European studies and initiatives on Cultural Heritage Risk Management. It also aims to increase the awareness, need and requirement of stakeholders and integrated in their overall approach and ameliorating intentions.





SAFEGUARDING CULTURAL HERITAGE FROM NATURAL AND MAN-MADE DISASTERS

INTERNATIONAL CONFERENCE DANUBE UNIVERSITY KREMS (AUSTRIA) **JANUARY 23, 2018**

Joint Communication Event in the framework of Interreg Central Europe ProtreCHt2save and Contract EAC-2016-0248

www.donau-uni.ac.at/dbu/proteCHt2save

Location

Danube University Krems, Audimax Dr.-Karl-Dorrek-Str. 30 3500 Krems (Austria)

Registration

www.donau-uni.ac.at/dbu/proteCHt2save

Informations

Tel.+43 (0)2732 893 2658 dbu@donau-uni.ac.at CNR-ISAC Paola De Nuntiis p.denuntiis@isac.cnr.it

Event Organized by

■ Donau-Universität Krems

National Research Council of Italy Institute of Atmospheric Sciences and Climate







09:15 Registration

09:45 Welcome

Christian HANUS, Danube University Krems (A) Ruth PRÖCKL, Austrian Federal Chancellery, Vienna (A) Mona MAIRITSCH, Austrian Commission for UNESCO, Vienna (A)

CULTURAL HERITAGE IN A CHANGING ENVIRONMENT: PROGRESS OF CURRENT EUROPEAN STUDIES

Moderation: Anna KAISER, Danube University Krems

10:15 ProteCHt2save (Interreg Central Europe) Risk assessment and sustainable protection of Cultural Heritage in changing environment Alessandra BONAZZA, Institute of Atmospheric Sciences and Climate (CNR-ISAC), Bologna (I)

10:30 HERACLES (H2020-DRS-2015)
HEritage Resilience Against CLimate Events on Site
Giuseppina PADELETTI, Institute of Nanostructured Materials (CNR-ISMN), Roma (I)

10:45 Geo-Hazards and UNESCO WH sites, from satellite monitoring to local scale conservation policies and management: the PROTHEGO Project (JPI-CH) approach Daniele SPIZZICHINO, Italian National Institute for Environmental Protection and Research (ISPRA), Roma (I)

11:00 Coffee Break

11:20 Study on Safeguarding Cultural Heritage from Natural and Man-Made Disasters Alessandra BONAZZA, Institute of Atmospheric Sciences and Climate (CNR-ISAC), Bologna (I)

11:35 European Initiatives and Recommendations for the safeguarding of Cultural Heritage

Fire Risk, Maxwell INGVAL, Scotland (UK)

Flood-Landslides-Storm Risk, Miloš DRDÁCKÝ, The Czech Academy of Science, Prague (CZ)

Earthquakes Risk, Ellizabeth VINTZILEOU, National Technical University of Athens (GR)

Armed Conflicts, Illicit Traffic and Terrorism, Christian HANUS, Danube University Krems (A)

- 12:30 Discussion
- 13:00 Lunch
- 14:30 Demonstration of the mobile flood protection of Krems-Stein Fire Brigades of Krems

INTERNATIONAL CONFERENCE DANUBE UNIVERSITY KREMS (AUSTRIA) JANUARY 23, 2018

CULTURAL HERITAGE IN A CHANGING ENVIRONMENT: CHALLENGES AND OPPORTUNITIES FOR A SUSTAINABLE PROTECTION

Moderation: Mona MAIRITSCH, Austrian Commission for UNESCO, Vienna (A)

- 16:00 EU policies and actions for heritage at risk Erminia SCIACCHITANO, European Commission, DG-EAC, Brussels (B)
- 16:15 Transnational cooperation building capacities for the protection of cultural heritage in central Europe
 Christophe EBERMANN, Interreg CENTRAL EUROPE, Vienna (A)
- 16:30 The Joint Programming Initiative on Cultural Heritage and Global Change Cristina SABBIONI, Institute of Atmospheric Sciences and Climate (CNR-ISAC), Bologna (I)
- 16:45 Strategies against man-made disasters of the UNESCO Mona MAIRITSCH, Austrian Commission for UNESCO, Vienna (A)
- 17:00 Discussion and Closing Remarks

