



Programme

Friday • June 21, 2019

Session 1 • Climate Change and its impacts on Cultural Heritage

09.00-09.30	Registration
09.30-10.00	Welcome Addresses Mr. G. Katrougalos , Minister of Foreign Affairs Mr. C. Fotakis , Alternate Minister of Education, Research & Religion Mr. S. Fanellos , Alternate Minister of Environment & Energy Chair: Ch. Zerefos
10.00-10.20	<i>"Manmade climate change and its impacts on cultural heritage"</i> Speaker: Ch. Zerefos , Professor, Head, Research Center for Climatology, Academy of Athens
10.20-10.40	<i>"Historical Climatology as an important discipline to study past climate, extremes and natural hazards and their impact on society and cultural heritage"</i> Speaker: J. Luterbacher , Professor & Chair for Climatology, Climate Dynamics and Climate Change, Justus-Liebig University of Giessen
10.40-11.00	<i>"Challenges of regional climate change over the Mediterranean - The added value from Regional Climate Models (RCMs)"</i> Speaker: P. Zanis , Professor, Department of Meteorology and Climatology, Aristotle University of Thessaloniki
11.00-11.30	Coffee Break Chair: J. Leissner
11.30-11.50	<i>"Climate Change and Underwater Cultural Heritage in the Mediterranean Scenery"</i> Speaker: V. Argyropoulou , Professor, Uniwa
11.50-12.10	<i>"From Deduction to Prediction! Examining the Impact of Climate Change on Cultural Heritage"</i> Speaker: R. Jigyasu , Programme Officer ICCROM Athar regional Conservation Center in Sharjah
12.10-12.30	<i>"How to use climate models and building simulation to assess the impact of climate change on historic buildings and art collections"</i> Speaker: J. Leissner, Dr. , Scientific Representative, "Fraunhofer"
12.30-13.30	Lunch Break Chair: Dr. M. Vlazaki Andreadaki
13.30-13.50	<i>"Manmade activities and their impact on monuments: the Acropolis case"</i> Speaker: Dr. M. Vlazaki Andreadaki , General Secretary, Ministry of Culture & Sports of Greece

13.50-14.10	<p><i>"Notable impacts of climate change on Armenian historical monuments of Architecture"</i></p> <p>Speaker: D. Kertmenjian, Doctor of Architecture, Leading Researcher at the Department of Diaspora's Armenian Art and International Relations of the Institute of Arts of the National Academy of Sciences of RA</p>
14.10-14.30	<p>Speaker: O. Çuçi, Deputy Minister for Tourism and Environment of Albania</p>
14.30-14.50	<p><i>"The role of climate in Museum Buildings. Albanian Case Studies"</i></p> <p>Speaker: E. Bushati, Vice Dean of Faculty of Architecture and Urbanism, University of Tirana</p>
14.50-15.20	<p>Coffee Break</p> <p>Chair: E. Lekkas</p>
15.20-15.40	<p><i>"Sea-level rise impacts on the Mediterranean UNESCO World Heritage Sites"</i></p> <p>Speaker: A. Vafeidis, Prof. Dr, Kiel University, Group Leader, Coastal Risks and Sea-Level Rise Research Group</p>
15.40-16.00	<p><i>"Climate Change versus Archaeological Sites and Monuments: an unequal battle"</i></p> <p>Speaker: P. Veleni-Adam, Dr, Archeologist, Director of the General Directorate of Antiquities and Cultural Heritage</p>
16.00-16.20	<p><i>"Impact of natural disasters on cultural sites – Lessons from Greece"</i></p> <p>Speaker: E. Lekkas, Professor, Faculty of Geology and Geoenvironment, National and Kapodistrian University of Athens, President, Earthquake Planning and Protection Organization</p>
16.20-16.40	<p><i>"The Socio-Economic Value of Culture: Estimating Climate Change Effects"</i></p> <p>Speaker: P. Koundouri, University of Economics & Business</p>
20:30	<p>Dinner for the Speakers at the Acropolis Museum (by invitation only)</p> <p>Before dinner, guests will hear from Professor Th. P. Tassios, who will address the topic: "Views of the Ancient Greeks on the environment"</p>

Saturday • June 22, 2019

Session 2 • Best practices and policy responses

09.10-09.30	<p>Chair: A. Potts</p> <p><i>"Impacts of climate change on cultural heritage: The Role of Policy Makers"</i></p> <p>Speaker: J. Herrera, Minister for the Environment, Sustainable Development and Climate Change of Republic of Malta</p>
09.30-09.50	<p><i>"An Overview of UNESCO's Action on Climate Change and the Role of Cultural Heritage"</i></p> <p>Speaker: G. Boccardi, Programme Specialist Culture & Emergencies / Emergency Preparedness and Response Unit, Unesco</p>
09.50-10.10	<p><i>"Impact of climate changes on cultural heritage in Czech Republic"</i></p> <p>Speaker: S.I. Jaresova, Directorate General, landscape architect - specialist in historical gardens and landscape</p>

- 10.10-10.30 *"Mobilizing the cultural heritage sector for climate action: an introduction to the ICOMOS Climate Change and Heritage Working Group"*
Speaker: A. Potts, JD, Co-Chair, ICOMOS, Climate Change and Heritage Working Group
- 10.30-11.00 **Coffee Break**
- Chair: **D. Scarlett**
- 11.00-11.20 *"Finding feasible and effective climate change adaptation measures for national historic sites managed by Parks Canada"*
Speaker: D. Scarlett, Parks Canada's Chief Architect (Built Heritage)
- 11.20-11.40 *"Preventive impact assessment strategy by monitoring deformation threshold for early risk assessment"*
Speaker: V. Tornari, Head of Holography Metrology lab, IESL/FORTH
- 11.40-12.00 *"HERACLES Project: Mission and Vision to face the CC challenge"*
Speaker: G. Padeletti, National Research Council in Italy (Climate Change Impacts on Cultural Heritage, HERACLES project)
- Chair: **E. Kyriakidis**
- 12.00-12.20 *"The world heritage on Brazilian soil: conservation challenges in a climate variability scenario"*
Speaker: S. H. Zanirato, Professor of Environmental Management Course at the University of São Paulo. Coordinator in Brazil to the UNESCO Chair Tourism, Culture and Development
- 12.20-12.40 *"Conceptualizing the value of culture"*
Speaker: A. Papandreou, Professor in the Economics Department of the University of Athens
- 12.40-13.00 *"Some adaptation measures mitigating the impact of climate change on heritage"*
Speaker: E. Kyriakidis, Senior Lecturer in Aegean Prehistory, University of Kent
- 13.00-13.20 *"Délös : un ensemble immobilier menacé par le changement climatique"*
Speakers: D. Athanasoulis, Dr., Aristotle University of Thessaloniki and A. Farnoux, Director, Ecole Française d'Athènes
- 13.20-13.40 *"The floods of Mt. Olympus and the archaeological site of Dion"*
Speaker: Professor D. Pandermalis, President of the Acropolis Museum
- 13.40 Adoption of the concluding document / Concept Note
- 13.45 Press Conference
- Light Luncheon**
- Speakers via Teleconference:
J. Recharte, Peru
I. Serageldin, Egypt
J. Haldon, UK
P. Vitti, Italy
H. J. Schellnhuber, Germany
Ø. Hov, Norway
P. Brimblecombe, Australia
M. Awad, Egypt