

Technical Schedule

16 September

📍 Athens
Conservatoire
Aris Garoufalidis
Auditorium
1st floor
Rigillis St & Vas. Georgiou
Avenue B 17-19,
10675 Athens, Greece



08:15 am

Registrations

08:40 am

Opening Addresses

08:40 am

Award Ceremony

09:10 am

Honouring the Guardians of Pisa

Kerisel Lecture by Efrain O. Shelley

09:40 am

Geotechnics for the preservation of the architectural heritage of a sinking city

Keynote Lecture by Alexander Puzrin

10:25 am

The Leaning Tower of St Moritz: a structure on a creeping landslide

COFFEE BREAK

11:05 am

11:30 am

Case Histories in Heritage Preservation

11:30 am

Keynote Lecture by Ikuo Towhata

12:10 pm

Different kinds of restoration philosophy for cultural heritages after damage by disasters

LUNCH BREAK

12:50 pm

13:50 pm

Materials, Monitoring and Geotechnical Investigation Methods

13:50 pm

COFFEE BREAK

15:50 pm

16:10 pm

Keynote Lecture by Guido Gottardi

16:10 pm

Foundations in Venice: Characteristics and Preservation Challenges in a Unique Environment

Geohazards and Multi-Hazard Risk Assessment for Cultural Heritage

16:50 pm

19:00 pm

National Archaeological Museum: Guided Tour & Reception

Technical Schedule

17 September

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08:45 am

Keynote Lecture by Koenraad Van Balen 08:45 am
Dealing with evolving conservation principles to include interdisciplinary collaboration for cultural heritage preservation

Seismic Behaviour of Heritage Monuments: Observation, Modelling and Mitigation 09:25 am

COFFEE BREAK 10:35 am

11:00 am

Restoration Engineering and Structural Interventions 11:00 am

LUNCH BREAK 12:50 pm

13:40 pm

Underground Monuments and Rock Engineering 13:40 pm

Keynote Lecture by Gorun Arun 15:20 pm
Substructure design of ancient master builders

COFFEE BREAK 16:00 pm

16:20 pm

Keynote Lecture by Alberto Ledesma 16:20 pm
Examples of preserving historic buildings from the impact of tunnelling

Heritage Sites and Urban Development 17:00 pm

TC301 Working Group Meeting (Members Only) 18:10 pm

Technical Schedule 18 September

📍 Acropolis Museum

Dimitrios
Pantermalis
Auditorium
Dionysiou
Areopagitou 15,
11742 Athens



09:30 am – Part A

Keynote Lecture by Manolis Korres <i>Climate Change Impacts on UNESCO Cultural and Natural Heritage Sites in the Mediterranean</i>	09:30 am
Invited Lecture by Vasileia Manidaki <i>Ancient Methods, Modern Science: Restoring the Parthenon's West Pediment</i>	10:10 am
Invited Lecture by Antigoni Vrouva <i>Seismic response of the Parthenon: walls, colonnades, interactions and mitigation measures</i>	10:30 am
Invited Lecture by Eleni Aggelakopoulou <i>Research and Conservation of the Acropolis Monuments and Circuit Walls</i>	10:50 am
Curated technical presentations by TC301 Delegates	11:10 am
BREAK	11:50 am

12:20 pm – Part B

Keynote Lecture by Christos Zerefos <i>Climate Change Impacts on UNESCO Cultural and Natural Heritage Sites in the Mediterranean</i>	12:20 pm
Keynote Lecture by Nicos Makris <i>From Hooke's "Hanging Chain" and Milankovitch's "Druckkurve" to a Variational Formulation: The Adventure of the Thrust Line of Masonry Arches</i>	13:00 pm
Invited Lecture by Denis Istrati <i>Simulating and Mitigating Dynamic Water Hazards on Coastal Heritage via Multiphysics Modeling and AI</i>	13:40 pm
Curated technical presentations by TC301 Delegates	14:00 pm
Closing Ceremony	14:20 pm
TRANSFER / TRANSIT TO THE ACROPOLIS (delegates may grab a bite before meeting at the Acropolis entrance)	15:00 pm

16:00 am

Technical Visit to the Acropolis led by Vasileia Manidaki and Eleni Aggelakopoulou	16:00 pm
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