

# CONFERENCE PROGRAM

# ICEG

25-28 June 2023

Chania, Crete Island, Greece

## 25

SUN

08:50

SHORT COURSE

- Geosynthetic Barriers in Containment Facilities



14:00

CONFERENCE CHECK IN OPENS



17:30

WELCOME ADDRESSES

- ISSMGE President
- ICEG2023 Chair
- ICEG2023 Program Committee Chair

CONFERENCE PROGRAM TOUR

## 26

MON

08:30

OPENING CEREMONY

08:55

R.K. ROWE LECTURE

- M. Bouazza, Monash University, Australia

09:40

INVITED LECTURES

- L. Laloui, EPFL, Switzerland
- M. Ballouz, ISSMGE president

COFFEE BREAK 10:45-11:15

11:15

PARALLEL TECHNICAL SESSIONS

- Contaminant Transport & Fate
- Biogeotechnics
- Advances in Testing & Material Characterization
- Sustainability

11:15

SPECIAL SESSIONS

- Teaching Materials Morcels
- Waste Containment Applications

LUNCH 12:45-14:00

14:00

INVITED LECTURES

- C. Mulligan, Concordia University, Canada
- A. Takai, Kyoto University, Japan
- C. Tsiamis, Environmental Protection Agency, USA

COFFEE BREAK 15:30-16:00

16:00

PARALLEL TECHNICAL SESSIONS

- Engineering Barriers
- Geo-Energy
- Mining
- Advances in Testing & Material Characterization
- Climate Change, Impact & Mitigation

16:00

SPECIAL SESSION

- Emerging Contaminants of Concern

MEETINGS 17:30-20:00

## 27

TUE

09:00

INVITED LECTURES

- C. Ng, HKUST, Hong Kong
- TBA
- L. Van Passen, Boskalis, NL

COFFEE BREAK 10:30-11:00

11:00

PARALLEL TECHNICAL SESSIONS

- Landfilling
- Contaminant Transport & Fate
- Reuse & Recycling
- Advances in Testing & Material Characterization
- Advances in Geoenvironmental Field Characterization

11:00

SPECIAL SESSIONS & PANELS

- Nexus of Geo-Energy & Geo-Environment

LUNCH 12:30-13:30

13:30

INVITED LECTURES

- N. Nikolaidis, Technical University of Crete, Greece
- M. Boscov, University of São Paulo, Brazil

14:45

PARALLEL TECHNICAL SESSIONS

- Landfilling
- Advances in Numerical Modeling
- Advances in Testing & Material Characterization
- Engineered Barriers

14:45

SPECIAL SESSIONS & PANELS

- Enhanced Bentonites for Chemical Containment Barriers
- Contaminated Sites and Waste Materials

COFFEE BREAK 16:15-16:30

16:30

PARALLEL TECHNICAL SESSIONS

- Geosynthetics for the Geo-environment
- Biogeotechnics
- Advances in Testing & Material Characterization
- Case Histories in Env. Geotechnics and the Geoenvironment

16:30

SPECIAL SESSIONS

- Wildfires
- Contaminated Sites and Waste Materials

## 28

WED

09:00

INVITED LECTURES

- A. Dominijanni, Politecnico di Torino, Italy
- T. A. Loux, Aero Aggregates of North America, USA

10:00

SPECIAL PLENARY SESSION

- "If I started my Career in Environmental Geotechnics now, I would..."

11:30

POSTER SESSION

- FUN LUNCH MIXER

13:30

BRIGHT SPARKS LECTURES

- Kuo Tian, George Mason University, USA
- Jie Hu, Zhejiang University, China
- Nicolò Guarena, Polytechnic University of Turin, Italy
- Alexandra Clarà Saracho, The University of Texas at Austin, USA

15:05

PARALLEL TECHNICAL SESSIONS

- Engineering Barriers
- Geoenvironmental Land Remediation
- Coupled Processes in Environmental Geotechnics & Geo-Energy
- Human-induced and Natural Disaster Mitigation
- Advances in Testing & Material Characterization
- Stabilization

17:05

CLOSING CEREMONY AND AWARDS

19:00

WELCOME RECEPTION

20:00

CRETAN CUISINE EXPERIENCE

20:00

CONFERENCE BEACH PARTY

\* Full titles of the sessions can be found in the Tentative Program published online.

● INVITED LECTURE ● TECHNICAL SESSION ● SPECIAL SESSION ● PANEL & SHORT COURSES ● SOCIAL ACTIVITIES ● OPENING & CLOSING EVENTS ● POSTER