



The 13th International Symposium on Digital Earth

11- 14 July, 2023

Athens, Greece

<https://pcoconvin.eventsair.com/isde23>

More Information:

The **13th International Symposium on Digital Earth (13th ISDE)** will be organized by International Society for Digital Earth and hosted by Harokopio University, Greece. The theme of the 13th ISDE is **“Earth intelligence to understand and protect our Living Planet”**, and topics include but not limited to:

Data, Science and Technologies for Digital Earth

- Global Navigation Satellite Systems (and Location Based Services)
- Copernicus and Small Satellite Constellations: Present and Future
- New development of Earth Observation and GIS sciences
- Big Earth data Platforms, including Data Cubes
- Digital Twin Earth Precursors
- Artificial Geospatial Intelligence
- Digital Earth frameworks and maturity models

Digital Earth contribution to Sustainable Development

- Natural Hazards and Disaster Risk Reduction
- Making cities and communities more resilient
- Lessons learned from the COVID- 19 pandemic
- Climate Change and Adaptation
- Cultural Heritage Monitor and Preservation
- Innovative Practices in Agriculture
- Ocean Surface and Lower Atmosphere
- Coastal Zone management
- Monitor and protect biodiversity
- Earth Observation for Hydrological Events

Societal issues and opportunities for Digital Earth

- Digital ecosystems and Data governance
- Ethics in design and use of Digital Earth technologies
- Industry engagement in Digital Earth: Technologies for public good
- Public Private Partnerships and new business models for collaboration
- Building capacities for experts and decision makers
- Digital earth Education for kids

New frontiers in Digital Earth

- Digital Earth applications and new challenges
- Citizen Engagement and Empowerment
- Youth and Diversity
- Game industry and gamification
- Toward a Digital Earth Metaverse

Important Dates:

Deadline for Abstract Submission: February 28th, 2023

Notification of Abstract Acceptance: April 3rd, 2023

Authors Registration Deadline: May 15th, 2023

Early Registration Deadline: June 1st, 2023

Late Registration Deadline: July 1st, 2023

Contact:

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