





4th International Conference & Exhibition Advanced Geospatial Science & Technology (TeanGeo 2024) 22-24 October 2024, Tunis, Tunisia

We invite you to participate at the International Conference on Advanced Geospatial Science & Technology, scheduled to take place in Tunis, Tunisia, October 22-24, 2024.

The program will offer parallel paper presentation sessions, keynote sessions, poster sessions and pre-conference workshops to share your ideas, explore on-going research, future developments, including state-of-the-art applications, and to network with the professionals from academia, industry, and government who are interested in Geospatial Science & Technology.

The abstract: Abstracts and papers will be accepted on the basis of a refereed review, and abstracts should be between 400 and 600 words. The deadline for receiving abstracts is 31/08/2024.

The paper must be original work and must be written in English, French or Arabic.

Accepted papers will be published in the TeanGeo proceedings volume (with ISSN). Papers must be written in English, French or Arabic according to the submission template and formatting guidelines.

All submissions must be sent in electronically via the online conference manager available at http://www.teangeo.org/En/.

Authors of the best papers will be invited after the conference to submit extended version of their papers. After evaluation and peer review, the successful papers will be published in special issues of:

Southern Space Studies: http://www.springer.com/series/16025

Questions regarding abstracts and papers submission should be e-mailed to info@teangeo.org.

TeanGeo 2024

At the TEANGEO 2024 conference an industrial equipment exhibition will be provided for related products and services in the field of Geospatial Science and Technology.

The TEANGEO 2024 will provide a venue for business and non-profit organizations to make contact with the international community on Geospatial Science and Technology (more than 300 participants).

The TEANGEO 2024 Conference is pleased to again welcome exhibitors to participate in the conference. Potential exhibitors should contact the organizer for further information

at info@teangeo.org If you are interested in a booth for the TEANGEO 2024 Conference, please reserve a space before they run out.





CONFERENCE TOPICS

1. Earth Geo-observation:

- Earth observation technology and systems, Surveillance and ground imaging using drones technology Digital earth, virtual, global and spacialoriented augmented reality climate change and global environment.

2. Geo- spatial domain applications:

- Disaster and risk management and reconstruction of damaged cities and places
- Geology and hydrology geographical data.
- Environment and land surveying.
- Mining and oil exploration.
- Natural resources management and monitoring.
- -Environment and land surveying.

3. Managing Geo-spatial data:

- Wireless and mobile GIS
- Representation and visualization of geospatial data

4. Geo- spatial modeling, simulation and visualization:

- Representation and visualization of geospatial
- 2D & 3D Information visualization.
- Spatiotemporal data Acquisition, Processing, Modeling, and Analysis.
- 3D Modeling.
- Data models in cartography.
- Digital cartography.

5. Geo-spatial Fundamentals:

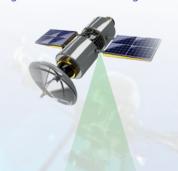
- New trends in his technology and research.
- GIS and GPS
- Smart Cities

6. Trends on Big Geo-data:

- Base map
- Big data and satellite imagery
- Big Geo data

7- Applications of GIS in Oil and Gas **Industry:**

- Oil & gas infrastructure security management.
- Spatial analysis and visualization of surface and subsurface geological and geophysica data.
- Off-site Storage of Magnetic tapes, Media, Geophysical Data Assets and Rock samples.
- Challenges and solutions for large datasets.



IMPORTANT DATES

First call for papers	15/11/2023
Second call for papers	15/07/2024
Deadline for Abstract Submission	31/08/2024
Acceptance Notification	15/09/2024
Deadline for Full paper submission	25/09/2024
Notification of full paper acceptance	15/10/2024
Early Registration	30/09/2024
Late Registration	20/10/2024
Conference	20/10/2024

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