

Invitation for the 3rd International Conference & Exhibition

August 1st, 2022
Deadline for Abstract Submission



Advanced Geospatial Science & Technology (TeanGeo 2022)

We invite you to participate at the International Conference on Advanced Geospatial Science & Technology, scheduled to take place in Tunis, Tunisia, **October 18-20, 2022.**

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 31/08/2022.

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 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.

At the TEANGEO 2022 conference an industrial equipment exhibition will be provided for related products and services in the field of Geospatial Science and Technology.

The TEANGEO 2022 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 2022 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 2022 Conference, please reserve a space before they run out.

CONFERENCE TOPICS

1. **EO for Sustainable Development Goals**
 - » EO applications for SDG's monitoring : measure progress towards achieving SDG's targets
 - » EO for SDG's reporting and indicators definition
2. **Artificial intelligence and machine learning in Earth Observation domain**
 - » Machine learning application in geospatial domain
 - » Artificial intelligence usage in processing and analysis of EO data
3. **Open data cubes and big geospatial data analytics**
 - » Digital data cubes systems and application
 - » Big data in geospatial domain : applications, workflows and resources optimization
4. **Earth Observation for oil and gaz industry**
 - » EO for surface geology mapping, oilfield performance assessment and surfaces deformation
 - » Geo-information applications in the Oil &Gaz sector
5. **Land degradation and restauration assessment using space technologies**
 - » EO application for monitoring and assessment of land degradation/restauration
 - » Assessment of vulnerability and risk indicators and models (coastal erosion, landslides, forest fires, etc)
6. **Remote sensing for water and natural resources monitoring**
 - » Application of EO data and techniques for agriculture monitoring
 - » Yields forecast and agriculture production estimation using EO
 - » Usage of EO for irrigation monitoring and water balance estimation
 - » EO application in flood mapping and hazards risk reduction

Contact Us

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IMPORTANT DATES

First call for papers	15/11/2021
Deadline for Abstract Submission	01/08/2022
Acceptance Notification	15/08/2022
Deadline for Full paper submission	30/08/2022
Notification of full paper acceptance	15/09/2022
Early Registration	30/08/2022
Late Registration	18/10/2022
Conference	18/10/2022

Speakers



Nabil Ben Khatra
OSS



Anas Emran
CRASTE-LF



Hedi Gashut
CRTEAN



Tidiane Ouattara
AUC



Nuri Mohamed Fello
Libya



Michele Crosetto
ISPRS



Mohamed Zahran
EGYPT



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