

International Workshop on Smart Data & Geospatial Technologies (SDGT'21)

October 28, 2021, School of Information Sciences, Morocco

WORKSHOP GENERAL CHAIRS

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TYPES OF SUBMISSIONS

Full paper (12- 15 pages)

Short paper (10-12 pages)

[Springer Template](#)

IMPORTANT DATES

Submission deadline: **June, 20 2021**

Notification date: July, 25 2021

Camera-ready: August 01, 2021

Workshop Date: October 28, 2021

CONTACT

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[HTTPS://ICSSD.NET/ICSSD2021/](https://icssd.net/icssd2021/)

ORGANIZERS



The SDGT'21 workshop will be held in conjunction with the International Conference on Smart Systems and Data science 2021 (ICSSD'21) as special invited session.

CALL FOR PAPERS

Currently, Data and Geospatial Technologies are democratized and available to everyone. But handling large volume of data is a complex problem. Processing large volume of data requires vast computing power and specific expertise. That is why we need to use artificial intelligence that structure data, optimize productivity and automate repetitive tasks.

The International Workshop on Smart Data & Geospatial Technologies (SDGT'21) will focus on the presentation of the latest scientific advances in the field of Smart Data that combine Geospatial Technologies and Artificial Intelligence. The aim of SDGT'21 is to bring together practitioners and researchers from academia and industry to exchange information, share experiences and discuss future trends in the field of Smart Data.

The SDGT'21 workshop will be held in conjunction with the International Conference on Smart Systems and Data science 2021 (ICSSD'21).

TOPICS

Topics to be discussed in this special session include (but are not limited to) the following:

- **Big data / Smart Data**
- **Computational Intelligence**
- **Geospatial Intelligence**
- **Machine learning / Deep learning**
- **Agent Based Systems, Expert Systems**
- **Data science**
- **Spatial Data and Artificial Intelligence**
- **Aerial Imagine, Space Imaging**
- **Lasergrammetry**
- **Geodesy, Topography, GNSS**
- **BIM / Digital Twin for the City**

All papers must be original, unpublished and not considered elsewhere for publication. All submissions must be written in English. Papers should be limited to 15 pages for full papers, including tables, figures and references. We ask the authors to apply Springer conference paper templates, which can be find in the author's instruction page [here](#). Papers will be reviewed by (at least) three program committee member based on technical quality, originality, relevance significance add value and clarity.

All submissions will be handled electronically using the EasyChair: <https://easychair.org/conferences/?conf=sdgt2021>

PUBLICATION

The final versions of the papers accepted and presented at SDGT'21 will be published in ICSSD'21 conference proceeding that will published in Springer's CCIS series: Communications in Computer and Information Science and indexed by Scopus, DBLP and Google Scholar (final approval pending).