

ICGDA 2026

2026 9th International Conference on Geoinformatics and Data Analysis

Lyon, France

April 13-14, 2026

<https://www.icgda.org/>

Co-sponsored by: Ecole Centrale de Marseille, Aix Marseille University, France, and Palacky University, Czech Republic

Call for paper

- Acquisition and processing of remotely sensed data
- Analysis-oriented and standards-compliant WebGIS
- Applications of BeiDou navigation satellite system
- Automated object extraction and database updates from imagery
- Big Data analytics
- Cartographic theory and applications
- Climate changes and global environment
- Cyberinfrastructure and CyberGIS
- Data models in cartography
- Digital gazetteer
- Environmental criminology and crime simulation
- Environmental hazards and natural disasters
- Environmental health, disease, and wellbeing
- LIDAR technology for DEM generation and 3D modeling
- Land use and land cover change
- Map generalization
- Mobile data collection, management and analysis
- Monitoring of resources and environment
- Multi-dimensional (2D, 3D, and 4D) spatial data modeling and data quality
- New trends of technologies and research in GIS
- Processing and application of high-resolution imagery
- Representation and visualization of geospatial data
- Satellite positioning technology and location based service
- Semantic web and sensor web
- Smart city and sustainable development
- Space-time integration

For details about topics, please visit at <https://www.icgda.org/cfp.html>

Publication

All registered and presented papers will be published in a volume of Springer Book Series: Lecture Notes on Data Engineering and Communications Technologies. The book series is abstracted and indexed in Scopus, EI Compendex, DBLP, Inspec, SCImago, etc.

ICGDA2025 Proceedings: Springer book series: Lecture Notes on Data Engineering and Communications Technologies (LNDECT, volume 263)
ICGDA2024 Proceedings: ACM digital library (ISBN: 979-8-4007-1624-9)
| EI compendex | Scopus
ICGDA2023 Proceedings: ACM digital library (ISBN: 978-1-4503-9960-9)
| EI compendex | Scopus
ICGDA2022 Proceedings: Springerlink (Volume 143 of LNDECT)
| EI compendex | Scopus

Submission

1. Full paper(publication and presentation)
2. Abstract (presentation only)

For full paper, please upload it to the ICGDA 2026 conference management system <https://www.zmeeting.org/submit/icgda2026>

For abstract, please send it to icgda@chairmen.org
More detail about submission, please visit at <https://www.icgda.org/sub.html>

For "publication" in the conference proceedings, all accepted and invited papers are limited to Twenty (20) pages but not less than Ten (10) full pages.

The article must strictly adhere to the formatting requirements for conference papers.
<https://www.icgda.org/sub.html>

Important Dates

Submission Deadline: January 30, 2026

Notification of acceptance: February 25, 2026

Deadline for Registration: March 5, 2026

Deadline for submission of Final Paper: March 5, 2026

Conference Schedule

Friday -April 13, 2026

Sign in and Collect Conference Materials

Saturday - April 14, 2026

Invited Talks (Keynote Speeches, Plenary Speeches, Invited Speeches); Authors Presentations in Panel Sessions; Poster Session & Special Sessions

Sunday - April 15, 2026

Academic Visiting or Tour

Contact

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