



CALL FOR PAPERS

ICGS 2021
Mar 22-23, 2021
Prague, Czechia

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICGS 2021 : International Conference on Geoinformation Science is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Geoinformation Science. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

- Geoinformation science
- Geographical information science
- Geographical information systems
- Geo-informatics
- 2D/3D GIS, 2D/3D
- City modeling
- 3D generalization
- 3D geo visualization
- Spatial data infrastructure
- Open source GIS
- Web GIS
- Crowdsourcing and volunteered geographic information
- Disaster management

- Dynamic GIS
- Decision support systems
- Modern (3D/4D) cadastre
- GIS in civil engineering
- Multi-dimensional and multi-scale spatial data modeling
- Spatial data and model quality
- Spatial database
- Data infrastructure and integration
- Data acquisition and processing
- Spatial reasoning and spatial data mining
- Geostatistics and geostatistical methods
- Cloud computing for spatial data and information