



CALL FOR PAPERS

ICGCA 2020
Jan 30-31, 2020
Istanbul, Turkey

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.

ICGCA 2020 : International Conference on Geospatial Computing and Analysis is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Geospatial Computing and Analysis. 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:

Mobile geospatial computing
Geospatial computing in mobile devices
Geospatial analysis
Mobile geomatics
Geospatial information technologies
Traditionally geospatial computing
Geospatial information technologies for mobile field data collection
Capturing and processing geospatial information in the field
Local processing of geospatial information on mobile devices
Cloud-based geospatial computing

Developing mobile geospatial web applications
Positioning
Presentation
Spatial selection
Environment model
Mobile geospatial applications
Local visibility model
Occlusion detection
Geospatial user interfaces
Limitations