



CALL FOR PAPERS

ICACGA 2021
Jan 28-29, 2021
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.

ICACGA 2021 : International Conference on Advanced Cartography and Geospatial Analysis is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advanced Cartography and Geospatial 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:

Advanced cartography	Geoinformation retrieval
Cartography, recent studies and current problems	Generalization and multi-scale representation
Main issues in cartography	Spatio-temporal modelling and issues (3d, simulation)
Technological advancements and innovations	Use and user issues
Semiotics, map perception, cognition and knowledge	Mapping and spatial awareness for disabled people
Colors, signs and typography on paper and digital maps	Geospatial analysis
Geovisualisation, augmented and virtual reality	Maps, GIS and sustainable development
Maps and the internet	Maps, GIS and hazards and disasters
Art, culture and cartography	Maps, GIS and society
SDI, standards, ontologies, integration	Maps, GIS and security
Data quality	Mapping from satellite imagery
Location based services and ubiquitous cartography	Map and geodb production techniques
Volunteered geographic information, crowdsourcing and critical cartography	Open source technology and web services