

2nd International Conference on Geospatial Information Sciences

www.iGISc.org



Call for Papers

The [*2nd International Conference on Geospatial Information Sciences \(iGISc\)*](#) aims to bring together international experts in the field of Geospatial Information Sciences (GISc) to foster the exchange of ideas, knowledge and experiences. The conference hosts a broad array of subjects related to the acquisition, processing, modeling, analysis, visualization, and use of Geographic Information.

All submitted papers will be subject to a strict double-blind peer review process via [Easy Chair](#). Submissions will be evaluated based on the relevance of its contribution to the field of Geospatial Information Sciences, its clarity, and its originality. Accepted papers will be published in the Conference Proceedings Volume with an ISBN and ISSN.

Conference Topics

iGISc 2021 contributions are invited from a wide range of fields related to Geospatial Information Science, such as:

- Big Data Geo-Analytics
- Expert Systems
- Geovisualization
- Geoparsing
- Machine Learning
- Geosensors Networks and Sensor Web
- Participatory GIS
- Sustainable Management of Natural Resources
- Agro-Ecological Systems
- Climate Change
- Natural Resources Conservation
- Citizen Science
- Statistical Models for Geographic data
- Applications of Statistical Modeling
- Agent-Based models
- Mobility Data Analysis
- Spatial Analysis of Crime
- Computer Vision
- Geographic Information Retrieval
- Text Mining
- Earth Observation Systems
- Urban mobility
- Multipurpose Cadaster
- Urban Land Use Modeling
- Land Administration Systems
- Urban Policy
- Disaster Preparedness and Relief
- 3D GIS
- GIS for agriculture
- Logistics and Supply Chain GIS Solutions
- GIS for environmental modeling
- Spatial Data Infrastructures
- 3D modelling
- Geo-Simulations

We also welcome contributions from topics not covered here but that are novel and relevant to GISc.



Centro de Investigación en Ciencias de Información Geoespacial (CentroGEO), Laboratorio Nacional de Geointeligencia (GeoInt)

Carretera Sierra Papacal – Chuburna Pto. Km 5, Parque Científico Tecnológico Yucatán (PCTY)

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contacto.mid@geoint.mx (9996) 88-53-00 y 42 (9994) 06-00-22 y 25

Submission Guidelines

All papers must be original and not simultaneously submitted to another journal or conference. The following paper categories are welcome: **Full papers** and **Showcase Papers**. Full papers are intended for oral presentation within the main conference session while Showcase Papers will be included in a special session. Only Full Papers will be included in the conference proceedings. Showcase Papers will be published as an online resource.

- All papers will be double-blind peer reviewed by members of the scientific committee to ensure that:
 - The paper is relevant to the iGISc Conference and to the GISc area.
 - The paper is an original work or work in progress.
 - The paper is of suitable length and format.
 - The standard of English is adequate.
 - The paper is properly referenced.
- **Full Papers** must not exceed 5000 words in length, including abstract, figures, references and appendices for a total of 10 pages.
- **Showcase Papers** must not exceed 2500 words in length, including abstract, figures, references and appendices for a total of 5 pages.
- Papers must be submitted according to templates provided in the Author's Guide section in the conference website. Templates for Word and LaTeX are provided.
- The file format for submissions is Adobe Portable Document Format (PDF). Other formats will not be accepted.
- You should not modify any of the formatting commands in the style files.
- References should follow the referencing style provided in the templates.
- Accepted Full Papers will be published in the conference proceedings* provided at least one author completes registration (including payment)**. Authors will be required to make an oral presentation through a Video Conference platform designated by the conference. Pre-recorded presentations may be played at the event in the event a live presentation is not possible.
- Accepted Showcase Papers will be published online.
- If multiple papers are accepted for publication and presentation by the same author, each paper requires a registration fee to be included in the proceedings**.

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* The conference proceedings is a book published with an ISBN and ISSN.

** See the registration section of the conference website for more information.

Important Dates

July 12, 2021: Registration and submissions open

~~September 3, 2021:~~ Submission deadline
September 17, 2021:

~~September 20, 2021:~~ Notification of acceptance
September 27, 2021:

October 4, 2021: Submission deadline for final version

October 8, 2021: Early-bird registration deadline

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Venue

The conference will take place online through a platform that will be released days before the event, accessible on the conference website.

