



Workshop in Spatial Intelligence 2019



CALL FOR PAPERS

November 7th, 2019
Mérida, Yucatán, México

<http://antacom.org.mx/wsi/>

Paper Submission: June 3th, 2019 (Midnight PT)

Acceptance Notification: July 25, 2019

Camera ready: August 15, 2019

We are pleased to announce the **1st Workshop in Spatial Intelligence 2019** that will be held in Mérida, Yucatán (México). This workshop focuses on the intersection between topics around the Earth (and its phenomena) and trends in geospatial Information Technologies such as Spatial Data Science, Big Spatial Data, Future Internet, Semantic Web, Smart Cities, among others. This new scenario opens new challenges and opportunities to the GIScience research community. Thus, this workshop will present research works concerning advances in the GIScience field. It is co-organized by Lab. Geomovil, PIIG lab, UPIITA and CIC-IPN, CENTROGEO Yucatán, and **ANTACOM** and under the umbrella of **WITCOM** Conferences.

We invite you to submit full academic papers to the conference related to, but not restricted to, the following topics:

- Geospatial databases and spatio-temporal data management
- Smart GIS Data
- Ambient spatial intelligence
- Geographic information retrieval
- Smart environments, Internet of Things and Future Internet
- Big Spatial Data: Visualization and analysis
- Location-based Services
- Digital Earth & augmented reality
- Semantic geospatial Web and interoperability
- Indoor and outdoor wayfinding and navigation
- Volunteered Geographic Information
- Crowdsourcing, co-creation and participatory GIS
- GIS visualization techniques for Web and mobile applications
- Spatial Mining and Remote Sensing
- Advanced GIS visualization techniques for Web and mobile location-based applications

Chairs:

- Luis M. Vilches-Blázquez, CIC - IPN
- Alejandro Molina, CENTRO GEO, PCTY
- Félix Mata, UPIITA - IPN

PROGRAM COMMITTEE (Pending Approval)

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- Sergio Ilarri, University of Zaragoza, Spain
- Shoko Wakamiya, Kyoto Sangyo University, Japan
- Wellington Siabato, Universidad Nacional, Bogota, Colombia
- Xiang Li, East Normal China University, Shanghai, China

Authors are invited to submit full, original, unpublished research papers.

Submissions should be uploaded through the submission site at: <https://easychair.org/conferences/?conf=wsj2019>.

All submissions will be refereed for quality, originality, and relevance by the Program Committee. The accepted papers will be published in the CCIS series of Springer as a part of the memories of [WITCOM Conferences](#).

Acceptance of a paper means an obligation for at least one of the authors to attend the conference in order to present the paper. Otherwise, the accepted submission will not appear in the published proceedings.

Paper Format

Manuscripts should be submitted in PDF format and formatted using the templates available at the web site of Spatial Intelligence Workshop. All submissions will be refereed for quality, originality, and relevance by the Program Committee.

Presentation

At least one author per accepted paper must register and attend the conference to present the accepted submission.

Otherwise, the accepted submission will not appear in the published conference proceedings.