



#### CALL FOR PAPERS

# IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing Special Issue on

"LAGIRS 2020 – 2020 Latin American GRSS & ISPRS Remote Sensing Conference"

LAGIRS 2020 is meant to be a premier joint IEEE-GRSS and ISPRS event held in Latin America. It will provide an ideal forum for obtaining up-to-date information about the latest developments, exchanging ideas, identifying future trends and networking with the Latin American and international geoscience and remote sensing community. In order to give greater visibility to the research reported in the event and to foster cooperation with the international community, JSTARS announces a Special Issue dedicated to report the most relevant contributions presented at LAGIRS 2020: <a href="https://2020.lagirs.org/en/default.asp">https://2020.lagirs.org/en/default.asp</a>

This special issue will include extended versions of selected papers presented at the **2020 Latin American GRSS & ISPRS Remote Sensing Conference (LAGIRS 2020)** to be held on March 22-27, 2020 at the University of Chile, Santiago, Chile. The theme of the conference will be "International Cooperation in Remote Sensing for Sustainable Development".

Topics to be covered include but are not limited to:

- Data analysis
- Atmosphere
- Cryosphere
- Oceans and continental waters
- Soils
- Missions, sensors and calibration
- Forest and natural resources conservation
- · Land use, land cover and change
- Urban planning
- Sustainable agriculture
- Natural or man-made hazards and disaster management
- Data management and education

### Schedule

May 1, 2020 Submission system opening October 31, 2020 Submission system closing

2020 Publication

## Format

All submissions will be peer reviewed according to the IEEE Geoscience and Remote Sensing Society guidelines. Submitted articles should not have been published or be under review elsewhere. Submit your manuscript on http://mc.manuscriptcentral.com/jstars, using the Manuscript Central interface and select the "APSAR 2019" special issue manuscript type. Prospective authors should consult https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=8855039 for guidelines and information on paper submission. All submissions must be formatted using the IEEE standard format (double column, single spaced). Please visit <a href="http://www.ieee.org/publications\_standards/publications/authors/author\_templates.html">http://www.ieee.org/publications\_standards/publications/authors/author\_templates.html</a> to download a template for transactions. Please note that as of Jan. 1, 2020, IEEE J-STARS will become a fully open-access journal charging a flat publication fee \$1,250 per paper.

#### **Guest Editors**

• Raul Queiroz Feitosa Pontifical Catholic University of Rio de Janeiro, Brazil (<a href="raul@ele.puc-rio.br">raul@ele.puc-rio.br</a>)

Alejandro C. Frery Universidade Federal de Alagoas, Brazil (<u>acfrery@gmail.com</u>)

Héctor Jaime Hernández Palma University of Chile, Chile (<u>ihernand@uchile.cl</u>)

Carlos Alberto Cárdenas Mansilla University of Magallanes, Chile (<u>carlos.cardenas@umag.cl</u>)