



CALL FOR PAPERS
IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing
Special Issue on
“IEEE 2020 International Geoscience and Remote Sensing Symposium (IGARSS 2020)”

The IEEE 2020 International Geoscience and Remote Sensing Symposium (IGARSS 2020) was held from September 26 to October 2, 2020 in a virtual setting. IGARSS is the flagship conference of the IEEE Geoscience and Remote Sensing Society (GRSS), and it is the major scientific and technical event in remote sensing.

Following the conference, several special issues of the IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing (J-STARS) has been planned, open to the authors of all papers presented during the conference. This call is devoted to the papers that were not presented in special sessions that applied for a specific J-STARS special issue.

Please note that papers submitted to this J-STARS special issue should NOT be the same as the IGARSS conference papers. A 2 to 3 times longer paper is typically expected, with a more detailed presentation of the work, enhanced techniques and approaches, including additional data sets and comparisons in an enhanced experimental section.

In the cover letter, please provide the corresponding paper number for IGARSS 2020. If this information is not provided, the paper will be considered as a regular submission.

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 “IEEE 2020 International Geoscience and Remote Sensing Symposium (IGARSS 2020)” special issue manuscript type. Prospective authors should consult the site <http://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=9082768> for guidelines and information on paper submission. All submissions must be formatted using the IEEE standard format (double column, single spaced). For a template in this format please see http://www.ieee.org/publications_standards/publications/authors/author_templates.html. Please note that as of Jan. 1, 2020, IEEE J-STARS has become a fully open-access journal charging a flat publication fee \$1250 per paper.

Schedule

Dec. 1, 2020: Submission system opening
May. 30, 2021: Extended Submission system closing
2021: Publication date

Guest Editors

Bill Emery University of Colorado, USA (emery@colorado.edu)
Adriano Camps UPC-BarcelonaTech, Spain (camps@tsc.upc.edu)
Jasmeet Judge University of Florida, USA (jasmeet@ufl.edu)
Paolo Gamba University of Pavia, Italy (gamba@unipv.it)
Jiancheng Shi Chinese Academy of Sciences, China (jshi@irsa.ac.cn)