# July 28 - August 2, 2019 Yokohama, JAPAN Pacifico Yokohama

### **ORGANIZERS**×







# Invitation to IGARSS 2019 in Yokohama

Hosted by the IEEE Geoscience and Remote Sensing Society, the International Geoscience and Remote Sensing Symposium 2019 (IGARSS 2019) will be held from Sunday July 28th through Friday August 2nd, 2019 at the Convention Center "PACIFICO Yokohama" in Yokohama, Japan. The conference main theme highlights "Disasters and Environment."

On behalf of the IEEE Geoscience and Remote Sensing Society and the IGARSS Organizing Committee, we invite you to participate in IGARSS 2019, the world's premier symposium on geoscience, remote sensing and related topics. We look forward to meeting you in Yokohama during IGARSS 2019.

#### **I** Organizing Committee

General Chair	Akira Hirose (The University of Tokyo)
Technical Program Co-Chairs	Irena Hajnsek (ETH Zurich, DLR) Akira Iwasaki (The University of Tokyo)
	Hiroyoshi Yamada (Niigata University)
Finance Chair	Takeo Tadono (JAXA)
Local Arrangements Chair	Kei Suwa (Mitsubishi Electric Co.)
Sponsorship Chair	Shouhei Kidera (Univ. Electro-Commun.)
Publicity Chair	Ryo Natsuaki (The University of Tokyo, DLR)
Publications Co-Chairs	Takuya Sakamoto (University of Hyogo)
	Junichi Susaki (Kyoto University)
Tutorial Chair	Ryoichi Sato (Niigata University)
Special Events Chair	Motofumi Arii (Mitsubishi Space Software Co.)
Exhibition Chair	Tsunekazu Kimura (NEC)
Student Activity Co-Chairs	Hiroaki Kuze (Chiba University)
	Kuniaki Uto (Tokyo Institute of Technology)
Education Co-Chairs	Aya Yamamoto (RESTEC)
- 3.E . 3.E . 3.E	Chinatsu Yonezawa (Tohoku University)
Social Events Chair	Yu Okada (Mitsubishi Electric Co.)
Technical Tour Co-Chairs	Shoichiro Kojima (NICT; National Institute of Information and Communications Technology)
	Kazunori Takahashi (Oyo Corporation)
Outreach Chair	Fang Shang (Univ. Electro-Commun.)
International Liaison Chair	Josaphat Tetuko Sri Sumantyo

#### **Important Dates**

Invited Session Proposal Deadline	5 October 2018
Invited Session Acceptance Notification	n 5 November 2018
Paper Submission System On-line	12 November 2018
Tutorial Proposal Deadline	12 November 2018
Tutorial Proposal Acceptance Notificat	ion 10 December 2018
Paper Submission Deadline	8 January 2019
Student Paper Competition Deadline	8 January 2019
Travel Support Application Deadline	8 January 2019
Submission Status Available On-line	29 March 2019
Registration Open	29 March 2019
Final Submission Deadline	27 May 2019
Early Registration Deadline	27 May 2019
IGARSS 2019	28 July - 2 August 2019

#### Location of Yokohama



#### I Technical Program

IGARSS is a premier event in remote sensing and provides an ideal forum for obtaining up-to-date information about the latest developments, exchanging ideas, identifying future trends and making networking with the international geoscience and remote sensing community.

The IGARSS 2019 technical program will include the following general themes:

- I Data Analysis Methods
- I Atmosphere
- **I** Cryosphere
- I Oceans
- I Land
- Missions, Sensors and Calibration
- Data Management and Education

In addition special scientific themes will be addressed, including:

- I Monitoring of natural disasters and hazards
- NewSpace initiatives in remote sensing
- | Big data and machine learning
- I Identification of Remote Sensing indicators for climate change

#### **I Student Paper Competition**

IEEE Geoscience and Remote Sensing student members are invited to submit a paper to the IGARSS Student Paper Competition. The selection of the finalist papers will be done by a committee of experts and the selected students will present their papers during a special session at the Symposium.

# I Publication of Proceedings

Accepted papers will be published in the proceedings on IEEE Xplore only if presented at the Symposium by one of the listed authors duly registered.

## Paper Submission

Authors who wish to give a presentation are requested to submit a paper (minimum of two pages; maximum of four pages). A link to submit the paper online will be available at the Conference website beginning November 12, 2018.

# I Welcome to Yokohama, Japan!

Yokohama is a waterfront city located adjacent to the capital city of Tokyo and is just half an hour from Haneda Airport. The city can also be promptly and comfortably accessed from Narita Airport by train or bus. There is Japan's largest convention center "Pacifico Yokohama" in the harbor area. International conferences, exhibitions and events are held throughout the year, and many tourists visit from home and abroad. In addition, since the port opening in 1859, international cultures have been cultivated in Yokohama. You can enjoy your stay visiting historic sights, sightseeing spots and shopping areas pre and post IGARSS 2019.









