

# Going to a New Stage and New Phase:

Novel atmospheric sciences enabled by new technologies

American Meteorological Society (AMS) committee on Radar Meteorology and Local Organizing Committee in Japan welcome academics from a broad range of disciplines, including radar technologies, numerical model, satellite remote sensing, hydrology, signal processing, and atmospheric science on any aspect related to radar meteorology.

### **Topics**

- Spaceborne Radar and Its Observation
- Phased Array Radar Technology and Its Observation
- Wind Profiler, Cloud Radar, and Non-Hydrometeorological Radar
- New and Emerging Radar Technology
- Radar Networks, Quality Control, Processing and Software
- Quantitative Precipitation Estimation and Hydrology
- Microphysical Studies with Radars
- Organized Convection and Severe Phenomena
- Use of Radar Data for Nowcasting and Numerical Models

### **Important Dates**

Website Open Early 2019
Abstract\*1 Due Date May 20, 2019
Notification of Acceptance Early July, 2019
Program Available Early July, 2019
Early Registration Due Date August 1, 2019
Extended Abstract\*2 Due Date August 16, 2019

\*1: 1000-word, \*2: Optional and less than 10 MB

## Spiros G. Geotis Prize

The best student oral presentation and poster presentation will be awarded the Spiros G. Geotis Prize. Students need to indicate their intent to participate in its competition when submission of abstract.

### **Local Organizing Committee:**

Chair: Toshio Iguchi

Co-chairs: Tomoo Ushio, Nobuhiro Takahashi, Koyuru Iwanami

Secretary: Eiichi Yoshikawa

Contact: AMS\_ICRM\_LOC@ml.nict.go.jp
American Meteorological Society



# 39<sup>th</sup> International Conference on Radar Meteorology

September 16-20, **2019** 



Nara Kasugano International Forum, Nara, Japan

Call for papers