

## First Circular – November 2017

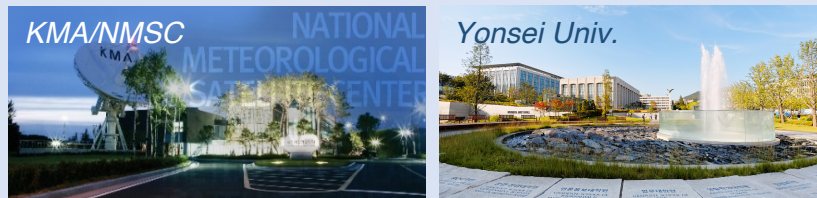
### Workshop Format

- Plenary and poster sessions will be organized by the IPWG committees based on the submitted contributions.
- These sessions will be followed ad-hoc meetings of the working groups on Research, Scattering, Snowfall/High-latitude Precipitation, Validation, Data Assimilation, and Applications.
- During the workshop, the kick-off meeting for the joint IPWG-GEWEX broad-scope assessment of global precipitation products will be held.
- In parallel to the workshop, a satellite data training event is planned. The separate training activity will focus on new and emerging satellite technologies, sensors, and precipitation datasets.

### Local Logistics

The conference will be hosted by the National Meteorological Satellite Center (NMSC) of the Korea Meteorological Administration (KMA) and by Yonsei University. It will take place at the Yonsei University campus in Seoul, Korea. The local organizing committee is led by Hoon Park (Director, NMSC/KMA), Jae-Dong Jang (NMSC, KMA), and Geun-Hyeok Ryu (NMSC/KMA). Hotel and logistic information will soon be available at the IPWG web site, <http://ipwg.isac.cnr.it/>.

**More information at <http://ipwg.isac.cnr.it/>**



# 9<sup>th</sup> Workshop of International Precipitation Working Group (IPWG-9)

**5-9 November 2018**

**Seoul, South Korea**

## Objectives of the workshop

- **Review** the state of the art of rainfall and snowfall/high-latitude precipitation measurement techniques.
- **Discuss** the application of satellite precipitation products for research and operations.
- **Recommend** future directions to WMO/CGMS/GEWEX.

## Abstract Submission

- Abstracts that deal with current operational and research precipitation estimation techniques, applications to climate and weather, data assimilation, validation, sensor calibration, and future satellite missions are encouraged. The abstract should be in English, approximately one half of an A4 page and provided in electronic form.
- Registration forms will be submitted through the IPWG web page starting the first quarter of 2018. Registration applications and abstracts will be reviewed by the Program Committees of IPWG.
- No abstract fee is requested.

**The deadline for the receipt of abstracts and registrations is 31 July 2018.**

## About the IPWG

The International Precipitation Working Group was initiated in 2000 after the 52nd session of the World Meteorological Organization (WMO) Executive Council recommended involving relevant science groups in a systematic manner to improve satellite system utilization. The group was subsequently endorsed by the Coordination Group for Meteorological Satellites (CGMS).



IPWG is interested in quantitative precipitation measurements from operational and research perspectives. Its endeavor is to foster the development of better precipitation measurements; the improvement of scientific understanding of the related processes; and the development of international partnerships.

## IPWG-9 in Seoul

The 9<sup>th</sup> workshop is organized in Seoul following previous workshops in Madrid (2002), Monterey (2004), Melbourne (2006), Beijing (2008), Hamburg (2010), São José dos Campos (2012), Tsukuba (2014), and Bologna (2016).

## IPWG-9 Program Committee

Dong-Bin Shin (Yonsei University, Korea)  
Ziad Haddad (Radar Science/JPL, USA)  
Rémy Roca (CNRS/OMP/LEGOS, France)  
Tufa Dinku (IRI, Columbia University, USA)  
Ralph Ferraro (NOAA/NESDIS/STAR, USA)  
Ralf Bennartz (Vanderbilt University, USA)