2019 CSPP Users’ Group Meeting

Date: 25-27 June 2019.

Location: Shangri-La Hotel, Chengdu, China
http://www.shangri-la.com/chengdu/shangrila/

Website: http://www.ssec.wisc.edu/meetings/cspp/2019-meeting

Registration: Registration and abstract submission is currently open. A registration fee of $275 will be payable through a separate website starting in mid-February.

Co-Hosts:
• National Satellite Meteorological Center (NSMC), China Meteorological Administration (CMA), Beijing China
• Chengdu University of Information and Technology (CUIT), Chengdu China
• HUAYUN ShineTek, Beijing China
• Cooperative Institute for Meteorological Satellite Studies (CIMSS)/ Space Science and Engineering Center (SSEC), University of Wisconsin-Madison, WI USA

POINTS OF CONTACT
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CALL FOR PAPERS
The 4th Community Satellite Processing Package (CSPP) Users’ Group Meeting will be held from 25-27 June 2019 at the Shangri-La Hotel located in the heart of Chengdu, China. The goal of the meeting is to bring together the worldwide community of CSPP Low Earth Orbit (LEO) and Geostationary Earth Orbit (Geo) users. We shall discuss issues relevant to reception, processing, applications, and innovations of data acquired by direct broadcast from meteorological satellites including NOAA-20, Suomi NPP, GOES-16/17, FY-3/4, Metop, Himawari, EPS-SG, Meteor-M and GCOM. Presentations related to other satellite missions are also welcome.

Topics for discussion may include:

- Local usage and application of CSPP LEO and CSPP Geo software products;
- CSPP Level 2 software overview and updates;
- CSPP software technical topics, including related software packages (e.g., AAPP);
- Status of current and future environmental satellite missions and sensors;
- Technical innovations in algorithms, processing and applications, including cloud processing, artificial intelligence, machine learning and very low latency solutions;
- Feedback and guidance to the CSPP LEO/Geo development teams on current products and future priorities;
- Satellite data analysis and visualization applications;
- LEO and Geo ground stations and hardware.
ABSTRACT SUBMISSION DEADLINE: 25 March 2019
Please submit your abstract when you register for the meeting at the website shown above. Abstracts submitted by 25 March 2019 will be considered for the technical program, to be announced by 25 April 2019.

NOTES TO ATTENDEES:
Oral presentations will be ~15-20 minutes including time for questions. One formal poster viewing session will be included, along with an ice breaker and a group activity (TBD).