AMS Satellite Meteorology, Oceanography and Climatology Committee

5-Year Plan

2014

- Participate in the 2014 EUMETSAT Satellite Conference; co-chair one or more sessions; help organize a special session on societal benefits of satellite data
- Participate in the 5th Asia-Oceania Satellite Meteorology User's Conference
- Organize the 20th Conference on Satellite Meteorology and Oceanography, 11th Symposium on New Generation Operational Environmental Satellite Systems, and 3rd AMS Symposium on the Joint Center for Satellite Data Assimilation (JCSDA), 4-8 January 2015, Phoenix, Arizona
- Help organize the 2015 NOAA Satellite Conference
- Support the AMS awards process by considering submissions of Fellow, Remote Sensing Prize and bi-annual Satellite Committee awards
- Consider a state of science seminar or presentation at the 2015 AMS Annual Meeting

2015

- Participate in the 2015 EUMETSAT Satellite Conference; co-chair one or more sessions; help organize a special session on societal benefits of satellite data
- Participate in the 6th Asia-Oceania Satellite Meteorology User's Conference; begin organization for the 7th Asia-Oceania/2nd AMS Satellite Meteorology User's Conference
- Participate and support the 2015 NOAA Satellite Conference
- Support the AMS awards process by considering submissions of Fellow, Remote Sensing Prize and bi-annual Satellite Committee awards
- Consider a conference report on progress in addressing gaps in polar-orbiting satellite, Decadal survey missions, or assessments of US satellite programs.
- Organize a workshop or short course at the AMS Annual Meeting targeted at users
- Organize a special session at EUMETSAT/NOAA/Asia-Oceania satellite user conferences to address the benefits of three orbits of satellite constellation to NWP. The session should be more focusing on OSE using past missions (e.g. NOAA-15/16/17) and the current (FY3/METOP/SNPP) etc.
- Leverage SatMOC committee to address fundamental issues in satellite remote sensing and applications
- Help regional satellite conferences to focus on their data dissemination, regional coordination/collaborations, and specific applications

2016

- Participate in the 2016 EUMETSAT Satellite Conference; co-chair one or more sessions; help organize a special session on societal benefits of satellite data
- Organize and participate in the Joint 7th Asia-Oceania/2nd AMS Satellite Meteorology User's Conference
- Organize the 21st AMS Satellite Meteorology Conference
- Help organize the 2017 NOAA Satellite Conference
- Support the AMS awards process by considering submissions of Fellow, Remote Sensing Prize and bi-annual Satellite Committee awards
- Organize a workshop or short course at the AMS Annual Meeting targeted at users
- Consider a conference report on progress in addressing gaps in polar-orbiting satellite, Decadal survey missions, or assessments of US satellite programs
- Leverage SatMOC committee to address fundamental issues in satellite remote sensing and applications
- Help regional satellite conferences to focus on their data dissemination, regional coordination/collaborations, and specific applications

2017

- Participate in the 2017 EUMETSAT Satellite Conference; co-chair one or more sessions; help organize a special session on societal benefits of satellite data; plan for the Joint 2019 EUMETSAT-22nd AMS Satellite Conference

- Participate in the 8th Asia-Oceania Satellite Meteorology User's Conference
- Participate and support the 2017 NOAA Satellite Conference
- Support the AMS awards process by considering submissions of Fellow, Remote Sensing Prize and bi-annual Satellite Committee awards
- Organize a workshop or short course at the AMS Annual Meeting targeted at users
- Consider a conference report on progress in addressing gaps in polar-orbiting satellite, Decadal survey missions, or assessments of US satellite programs
- Leverage SatMOC committee to address fundamental issues in satellite remote sensing and applications
- Help regional satellite conferences to focus on their data dissemination, regional coordination/ collaborations, and specific applications

2018

- Participate in the 2018 EUMETSAT Satellite Conference; plan for the Joint 2019 EUMETSAT-22nd AMS Satellite Conference
- Participate in the 9th Asia-Oceania/2nd AMS Satellite Meteorology User's Conference
- Organize the 22nd Conference on Satellite Meteorology and Oceanography in conjunction with the 98th AMS Annual Meeting

- Help organize the 2019 NOAA Satellite Conference
- Support the AMS awards process by considering submissions of Fellow, Remote Sensing Prize and bi-annual Satellite Committee awards
- Organize a workshop or short course at the AMS Annual Meeting targeted at users
- Consider a conference report on progress in addressing gaps in polar-orbiting satellite, Decadal survey missions, or assessments of US satellite programs
- Leverage SatMOC committee to address fundamental issues in satellite remote sensing and applications
- Help regional satellite conferences to focus on their data dissemination, regional coordination/ collaborations, and specific applications