

AMS Satellite Meteorology, Oceanography, and Climatology Committee Meeting Summary

1. **Meeting Participants:** The following people participated in the AMS Satellite Meteorology, Oceanography and Climatology (SatMOC) Committee meeting held on Monday, July 21, 2014, 12:00-12:40 p.m. (EDT).

| NAME | ORGANIZATION | E-MAIL |
|-----------------|----------------------------------|---------------------------|
| Ken Carey | Earth Resources Technology, Inc. | ken.carey@ertcorp.com |
| Jordan Gerth | University of Wisconsin | jordang@ssec.wisc.edu |
| Shaima Nasiri | Texas A&M University | snasiri@geos.tamu.edu |
| Derek Posselt | University of Michigan | dposselt@umich.edu |
| Ward Seguin | AMS STAC Commissioner | ward.met@gmail.com |
| Justin Tsu | University of Michigan | jtsu@umich.edu |
| Song Yang | NRL | song.yang@nrlmry.navy.mil |
| Jianglong Zhang | University of North Dakota | jzhang@aero.und.edu |

2. **Agenda:**

- Welcome/Opening Remarks (K. Carey)
- Committee News (K. Carey)
- AMS Awards (J. Yoe/J. Zhang)
- Upcoming Meetings
 - 2014 EUMETSAT Satellite Conference (R. Stuhlmann)
 - 5th Asia-Oceania Satellite Meteorology Users Conference (K. Carey)
 - 2015 Joint AMS Satellite Meteorology Conference (D. Posselt)
 - 2015 NOAA Satellite Conference (K. Carey)
- 5-Year SatMOC Committee Plan (K. Carey)

3. **Discussion Highlights:**

- K. Carey welcomed and thanked everyone for their committee participation, and noted that the committee is making good progress is representing the AMS
- Committee news:
 - Added Gary McWilliams to our committee. He is the co-chair of the GOES-R/JPSS symposium; the AMS want to have all of the meetings under the appropriate STAC committee
 - Added Lars Peter Riishojgaard and then Sid Boukabara when Lars Peter moved to the WMO.
- AMS Awards
 - Committee submitted a Fellow Award nomination package
 - Committee Award: bestowed upon committee member who is highly representative of SatMOC field; committee working a nomination of C. Velden; J. Zhang/J. Yoe to develop a SatMOC award certificate; will present in Phoenix
 - Remote Sensing Prize: Committee helps to nominate every 2 years (will defer until later this year)
- Upcoming Meetings
 - 2015 AMS Annual Meeting, Joint Meeting between 20th SatMet conference, 11th JPSSGOES-R Symposium and 3rd JCSDA Symposium

- Joint Program Committee (Derek Posselt [lead], Gary McWilliams, Jim Yoe, Chris Velden, Pat Kablick)
- Focus on science and satellites and meteorology
- Secured 2 rooms from M-T; skeleton schedule created; room 2 (blank and open, fill these when abstracts come in) and Room 1 (joint sessions)
- D. Posselt briefed the progress on planning for the 2015 meeting. There are two rooms for the entire week. One is a large room that seats 420 people, and the other is a smaller room that seats 150 people. The large room will hold joint sessions. Many of the joint sessions will occur during the first half of the week. On Tuesday afternoon, there is a block for six student presentations.
- There was some discussion on the abstract submission deadline. It was decided that we offer a one week extension to the deadline.
- K. Carey is planning that the administrator of the Korean Meteorological Administration (KMA) will attend the AMS annual meeting to present on South Korea's satellite missions.
- Discussed extending the deadline for abstract submission
 - ❖ Extending deadline might not allow enough time to go through the abstracts; C. Velden recommended sticking to 1 August deadline
 - ❖ Make decision as 1 August deadline approaches
 - ❖ One week extension past the 1 August deadline, not two weeks, send out an email about the extension day before the 1 August deadline
 - ❖ Decided to extend the deadline by 1 week
- 5th Asia-Oceania Satellite Meteorology User's Conference (AOSMUC) will be held in Shanghai, China, 29-31 October 2014
 - Compared to the 125 to 150 attendees at the Australia meeting, high attendance is anticipated
 - K. Carey will pass along details for the meeting as he receives it
 - 2nd AMS-7th AOSMUC to be held in South Korea sometime in 2016.
- NOAA Satellite Conference: scheduled for the end of April 2015; venue is the Greenbelt Marriott.
- 5-Year Plan:
 - Ward requested that the committee finalize their five-year plan
 - There was some discussion about the alignment between the satellite-related AMS conferences but the topic will require further discussion.
 - J. Gerth recommended that we align the conferences on an 18-month cycle in order to assure large community gatherings as our satellites are launched and tested, but also saw the value in a continued presence at annual meetings.
- R. Stuhlmann and K. Carey have started discussing venues, location, and roles and responsibilities for the 2019 Joint EUMETSAT-AMS Satellite Conference
- Next SatMOC Committee meeting will be held in October 2014

4. Action Items:

- J. Yoe/J. Zhang: Develop a draft SatMOC Committee Award certificate
- W. Seguin: Provide K. Carey an example of a AMS STAC Committee Award certificate
- K. Carey: Confirm committee member term extensions
- D. Posselt/K. Carey/G. McWilliams/J. Yoe/P. Kablick: Submit the 2015 Joint Satellite Program as part of the 2015 AMS Satellite Meteorology Joint Conference (with the 11GOESJPSS Conference and 3rd JCSDA Symposium); extend the abstract deadline by 1 week
- R. Stuhlmann/K. Carey: Discuss a proposed venue for the 2019 Joint EUMETSAT-AMS Satellite Conference.
- All: Consider and provide names of candidates for an AMS Remote Sensing Prize Award