STAC Chair Annual Meeting at 97th AMS Annual Meeting January 22, 2017

Meeting minutes for STAC Chair Meeting

Sheraton Ballroom D

STAC Leadership

Current Commissioner: David Stensrud, david.stensrud@psu.edu
Past Commissioner: Ward Seguin (not present), ward.met@gmail.com

Incoming Commissioner: R Bruce Telfeyan, rbt48@cox.net
Future Commissioner: Genene Fisher, genene.fisher@noaa.gov

AMS Staff

Specialty meeting focal point: Claudia Gorski, cgorski@ametsoc.org

STAC membership and Awards focal point: Melissa Weston, mweston@ametsoc.org

Web focal point: Brian Mardirosian, bmardirosian@ametsoc.org

IT focal point: Lee Gordon, lgordon@ametsoc.org

Minutes recording for AMS Annual Meeting: Doug Hahn, dhahn@ametsoc.org

Policy program: Paul Higgins, phiggins@ametsoc.org

Policy program: Ya-el Seid-Green, yseidgreen@ametsoc.org

Communications Director: Tom Champoux, tchampoux@ametsoc.org

Attendees:

John Balbus

Name Board/Committee/Role/Affiliation

Dale Durran Mountain Meteorology

Bruce Baker Measurements

Cecilia Miner Aviation, Range, and Aerospace Meteorology

Eric Bruning Atmospheric Electricity
Mohan Ramaurthy Data Stewardship

Chun-Chieh Wu Tropical Meteorology and Hurricanes

John Eylander Hydrology Mike Ek Hydrology

Ryan Fogt Polar Meteorology and Oceanography

James Renwick Meteorology/Oceanography, Southern Hemisphere

Sara Tucker Laser Atmospheric Studies

Alexandria McCombs Measurements

April Hiscox Agricultural and Forest Meteorology

Woody Roberts Environmental Information Processing Technologies

Eric Gilleland Probability and Statistics Severe Local Storms Curtis Alexander **Urban Environment** Dev Niyogi Andre van der Westhuysen Coastal Environment Thomas Galarneau Mesoscale Processes Glenn Romine Severe Local Storms Jeff Collett Atmospheric Chemistry Kristie Fbi **Environment and Health**

Sumant Nigam Climate Variability and Change

Environment and Health

Daniel Nietfeld
Jennifer Small Griswold
Richard Behnke
Ali Tokay
Becky Adams-Selin
Erik Kabela
Sue Haupt

Societal Impacts
Cloud Physics
Space Weather
Radar Meteorology
Weather and Forecasting
Meteorological Aspects on Air Pollution
Artificial Intelligence



Front row: Kristie Ebi, Curtis Alexander, Glen Romine, Bruce Telfeyan, Genene Fisher, Dev Niyogi, Dale Durran, Cecilia Miner, Mohan Ramamurthy, April Hiscox

Second row: John Balbus, Jeff Collett, Chun-Chieh Wu, Jennifer Griswold, Sumant Nigam, Richard Behnke, Eric Bruning, James Renwick, Dave Stensrud, Woody Roberts, Ryan Fogt, Sara Tucker, Alexandria McCombs, Eric Gilleland

Back row: Daniel Nietfeld, John Eylander, Andre Van der Westhuysen, Ali Tokay (hidden behind Richard Behnke), Bruce Baker, Tom Galarneau

STAC and STAC B/C Duties - Dave Stensrud

- https://www.ametsoc.org/stac/index.cfm/terms-of-reference/
- https://www.ametsoc.org/stac/index.cfm/chair-member-

information/membership/

STAC B/C Best Practices – Bruce Telfeyan

 https://www.ametsoc.org/stac/index.cfm/chair-memberinformation/stacboard-committee-best-practices1/

Remarks from incoming AMS President Roger Wakimoto: Discussion of upcoming themes for AMS Annual Meetings.

- STAC to identify new talent/ideas to give presentations on recent events/ideas at the Annual Meeting (AM).
- Raise the involvement/quality in the AM, currently an exploratory committee to address this.
- Woody Roberts, "2018 Annual Meeting (AM) is probably already 'in the can'" can these become more agile. Roger mentioned Xubin Zeng's report on how to build the AM.

- John Eylander mentioned the number of sites/locations and whether attendance is dependent on it (cost, experience, etc.).
- Claudia mentioned that these should be centers of interest and based on travel budgets and AMS staff costs.
- Dale Durran voiced concern over planning the session/topic process takes longer than necessary (cumbersome, AMS vs AGU). Claudia says it depends on the program chairs ability to respond to call for proposals and it is being streamlined for 2018.
- Dave Stensrud says it needs to be more "visible."

STAC Committee Awards Discussion – Dave Stensrud

- Why are these lower-level awards given less frequently than the annual awards from AMS (Glen Romine). Dave S. mentioned that we don't want to dilute the awards, this is more in line with the Publications editorial awards. One award per committee every two years, to include a new mid-career award. Not all STAC B/Cs meet regularly (Dave S. noted).
- Dale Durran suggested that it should also depend on the size of the technical community within each committee, so that a few years later everyone gets the award from that B/C.
- There was general agreement for STAC to present the EC with the new terms of reference (TOR) for STAC awards. With a good nomination, it is possible that all the B/C could get an award (up to 18 awards every two years). Take out "for many years" as suggested by April Hiscox.

STAC B/C Chair Input form AMS conferences/symposiums. Share your thoughts on what works well, what needs improvement, and what is missing with respect to AMS conferences (Facilitator: Dave Stensrud)

- > Write down input on post-it notes
- Place post-it notes in one of the three categories
- Groups will sort through input, collect common themes, and discuss

AMS conferences/symposium discussions

- 1. What's working?
 - a. Specialty conferences -building the community
 - b. AMS meetings support staff
 - c. STAC Commissioners
 - d. Annual meeting app
- 2. What needs improvement?
 - a. Diversity and student involvement (student feedback)
 - b. Funding for travel support and social events
 - c. Better communications within communities (email, etc.)
 - d. Better support from AMS in terms of documentation, consistency across rooms for capabilities
 - e. Poster sessions too short
 - f. Timing of AMS AM (too close to AGU in December)
 - g. Flexibility to have session proposals
 - h. Audio recording expensive and tedious

- i. Feedback for student awards and more involvement for student conference
- Marketing of presentations to media (Side discussion: Communications of talks to the press. Tom Champoux addressed press releases and dedicated press room at AM)
- k. Engaging industry and the user community
- I. Bring back preprints?

3. What is missing?

- a. Program planning and discussion sessions at the end of the plenary sessions, alternative ways to discuss presentations
- b. Carbon offsets (remote access to sessions
- c. More interactive activities to meet more of our communities
- d. Communicating by advertising, information, to the public
- e. Students and travel- can't get funding if they are not presenting at the conference.
 - 1) Committees do fund students themselves
- f. Histories of previous meetings
- g. Communication between STAC B/Cs
- h. Better logistics for the meetings.
- Cost of conferences-look for ways to motivate decreasing costs and thereby lowering registration fees (consider worth of stored presentation audio-how often are they accessed?) Other groups have complete video posted within a few days of their conferences.
- j. Register for online access to be able to view talks in realtime. Claudia: This has been done for a few special sessions in the past.
- k. Conference call capability during STAC B/C meetings at AMS AM-communicate to STAC B/Cs needs to be part of the meeting room request. Claudia: It needs to be conveyed at request since it is usually provided for a few rooms at the AM.
- I. Survey to find out what is the cost/benefit of conferences and the AM.

Remarks from outgoing AMS president Fred Carr: Session creation/organization. Harvesting information and investment into observation systems. Special sessions on Wednesday afternoon for high-impact/hard-hitting topics

Remarks from current AMS president Matt Parker: Transforming Weather, Water, and Climate Enterprise. Communicating the problems to society and address societal needs. Make the call for sessions on par with the call for papers for the AM.

Brief remarks from AMS council member Adam Sobel.

Discussions with AMS Staff (Moderator: Dave Stensrud)

- Conferences/Symposia (Claudia Gorski, Jen Ives)
- Glossary of Meteorology (Mary Cairns)
- B/C Meetings (Melissa Weston)
- STAC B/C Web Pages (Brian Mardirosian) Web editing and updating the web pages (content management system will be upgraded this spring). Better email management and using Twitter handles. John Eylander suggested the STAC web page be better advertised on the main pages, it's very difficult to find the STAC page through the options on the main AMS page.

- Communications (Tom Champoux) o Improving the management of social media. Opportunities to inform everyone, intercommunication between all of AMS, not just STAC B/Cs. Educate the community about opportunities to get involved with the AMS (webinars, Google hangouts, etc.)
- Student Awards (Donna Fernandez, Stephanie Armstrong)
- Policy Program (Paul Higgins, Bill Hooke, Ya-el Seid-Green) o Policy program has been updated and encourages STAC to review and to reach out for any interest in policy issues.

Closing remarks by Incoming Commissioner, Bruce Telfeyan

- Expressed appreciation to all chairs and members for their volunteer efforts
- Special thanks to Dave Stensrud for his superb leadership the past two years and efforts (successful) to redefine the prime goal of each STAC board and committee to advocate for the advancement of our piece of the science. Also, he obtained AMS Council approval for this!
- Sincere thanks to Ward Seguin for his mentorship for me personally the past 6 years and for outstanding service as STAC Commissioner
- Pledged to reach out to each board and committee chair and to strive to meet the great variety of needs and concerns
- Will plan for the next STAC teleconference in August and perhaps one or two others during the year.

STAC Program Chair Meeting
Planning, Developing, and Conducting an AMS Scientific Meetings
(Conference or Symposium)
Sunday, 22 January 2017
10:00 – 11:00 AM, Seattle Sheraton, Grand D Ballroom

- Selection of a Program Chair
- Assignment of a Meetings Coordinator

Meeting Staff Contact Page: https://www2.ametsoc.org/ams/index.cfm/ams-staff-email-and-phonecontacts/#Meetings

- o Role of Lead Meeting Planner
- Venue or Meeting
- Signing of Contracts
- Program Chair Funding Form Review Process
- Logistics from start to finish
- Web page for Program Chairs o http://www2.ametsoc.org/ams/index.cfm/chair-member-information/meetings
- Named Symposia and Named Sessions o http://www2.ametsoc.org/ams/index.cfm/ams-awards-fellows-and-honorary-members/

- Short Courses o https://www2.ametsoc.org/ams/index.cfm/meetings-events/short-courses/
- Some attendees noted some challenges for meeting organizers using the CONFEX system. It is confusing, especially planning for meetings for the AMS Annual Meeting during August prior to the annual meeting. o John Eylander suggested a "sandbox" type of environment to not be too rigid as a planning tool.
 - o Claudia provides Session Chair tips to use and she and her staff are always accessible:
 - Claudia Gorski; telephone: 617-227-2426 ext. 3967; e-mail: cgorski@ametsoc.org