

Introduction From The Organizing Committee

Mark Bourassa and Stefanie Linow

On behalf of the IOVWST organizing committee:

**Paul Chang, Naoto Ebuchi, Ernesto Rodriguez,
Raj Kumar Sharma, Qingtao Song, and Ad Stoffelen**



Meeting Organization

- At the beginning of each day someone will summarize the discussion from the prior meeting day.
 - Try to identify actions for the team or team members
 - Try to link these to people
- Shorter sessions with the hope of focusing discussions
 - Session chairs have been encouraged to keep speakers on time. We want to use most of the discussion time for discussion.
- Group Photo
 - Monday (today) during the break



Update the International Organizing Committee (IOC)

- We have a few members who have moved on. We also have some very active organizers who aren't on the IOC.
- It's time to update the people who are directly engaged to make these meetings better.
 - Please feel free to make suggestions.



Talks will be posted on-line unless Mark is told otherwise

- The default assumption is that you are willing to have your talk posted online
- Exception: there is a JPL lead author
 - Then it will not be posted until I am told that JPL has approved the content for posting
- I can also post posters, and would like to do so, but I need to be sent the poster (pdf format please) if I don't already have it.



Last Meeting We Recommended Several Actions

- ▶ We strongly recommend more intercalibration of remotely sensed winds
 - ▶ Coastal winds from SAR, HF radars, and scatterometers
 - ▶ Aircraft data would be welcome
 - ▶ Check for impacts of proximity to the coast and shallow water
 - ▶ Satellite to satellite calibration under as wide a range of parameter space as possible
 - ▶ Directional sea state
 - ▶ We tasked several groups with interacting on the following topics
 - ▶ Near coastal products, and
 - ▶ Intercalibration of SAR and scatterometers (we should have included radiometers)
 - ▶ We also wanted to identify causes of differences in calibration (CYGNSS, CFOSAT) and the calibration of 1 minute maximum winds vs. average winds
- ▶ Asked for suggestions for better linking modeled processes with remotely sensed data
- ▶ Our US sponsor would welcome more links between surface winds and impactful weather





Call for Research Papers for a Special Issue on Scatterometry



IEEE Geoscience and Remote Sensing Magazine

Expected publication date*: Nov. 2027

Final manuscript submission due date*: June

GRSM alternates tutorial and research issues. This call is for original research papers on the theory and application of satellite scatterometers

Two-step submission process:

1. 4-5 page white paper, feedback from guest editors
2. full length manuscript, expedited review

Guest editors: David Long, Mark Bourassa, Richard Lindsley

IEEE Geoscience and Remote Sensing Magazine (GRSM) impact factor 16.4:

<https://www.grss-ieee.org/publications/geoscience-and-remote-sensing-magazine/>



* Preliminary



Next Meeting

- KNMI and ESA will be the local hosts the next meeting in Utrecht, The Netherlands.

