Introduction From The Organizing Committee

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UC San Diego











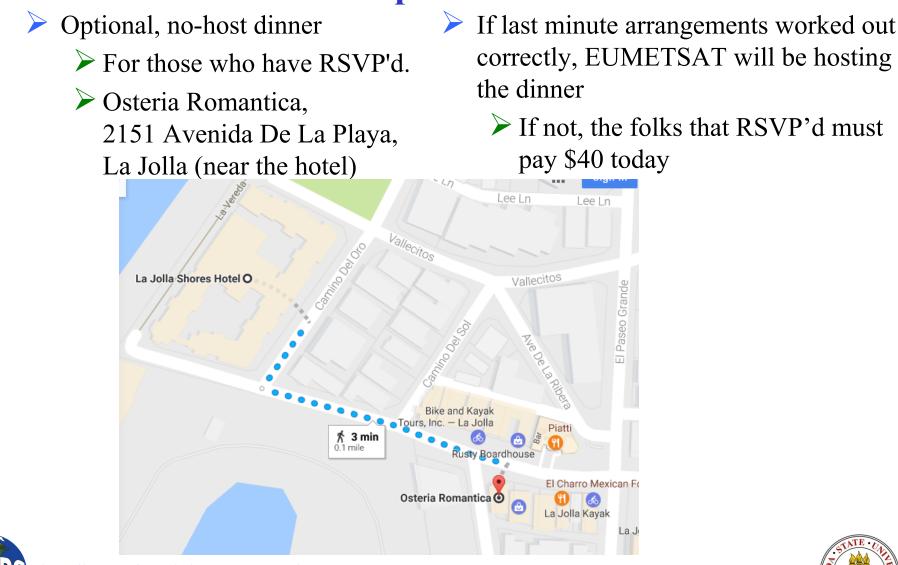
Next Meeting

- We are considering holding the next meeting in India, but this is contingent on having a suitable facility
 - Our colleagues in Ahmedabad would like to host the meeting
 - Prof. Raj Kumar (ISRO/SAC)
 - Alternative: Europe





Group Dinner



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The Florida State University

IOVWST 2017 3



This Meeting

- Shorter talks same as last meeting
 - Update talks have been reduced to 5 minutes + questions
 - Poster presenter have one slide advertisements before the break
 - Session chairs have been asked to encourage speakers to finish the talks in a timely fashion
 - Leaving time for discussions
 - And ideally develop some needed solutions
 - Several of my students will help load talks



Renee Richardson



Qi Shi



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Talks will be posted on-line

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





TERMS OF REFERENCE

More Specific Goals:

- To continuously examine and improve the range and quality of ocean vector wind products available to the community.
- To assure that scientific input is provided to develop a high quality climate record for winds over the ocean.
 - Intercalibration has resulted in multi-decadal records (onging)
- To stimulate innovation of applications using ocean vector winds for scientific and societal problems.
 - ➢Good examples at IOVWST meetings
- To provide scientific guidance for the development of the CEOS Ocean Vector Winds Satellite Constellation and other international groups

▶ Participate in CEOS (more from Paul Chang) and GCOS

Contribute to preparation for Decadal Survey

To improve the user community's knowledge of strengths and weaknesses of ocean vector wind products for their applications

➢ This is a weakness



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Meeting Objectives

- > To share science and operational results
- To build a community of scientists working on global surface vector wind fields over the ocean to further scientific cooperation and practical application of ocean winds to societal problems.
 - Increasing collaboration
 - Bring great minds together to identify key (solvable) issues,
 - And formulate plans to solve those issues. Such issues include
 - > Developing a suitable gridded wind product
 - Developing a rain impact flag (similar in interpretation across instruments)
 - High wind speed calibration, and calibration in general
 - Stress calibration
 - ➢ Better data near coasts
 - More effective communications outside the IOVWST



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