Ocean Waves Workshop

University of New Orleans Oliver St. Pe' Center/ Training, Resource, and Assistive-technology Center (TRAC)

Thursday, January 15, 2015 Schedule

From	To	Session
8:00 AM	8:30 AM	Registration*/ Breakfast
8:30 AM	8:45 AM	Introduction to Workshop
8:45 AM	9:00 AM	Opening Comments
		SURA and the Science of Collaborative Research
9:00 AM	9:45 AM	Session 1 Presentation
		Wave Energy Converter effects on wave, current, and sediment circulation:
		A coupled wave and hydrodynamic model of Santa Cruz, Monterey Bay, CA
9:45 AM	10:00 AM	Q&A
10:00 AM	10:45 AM	Moderated Discussions — Use of wave information in support of
		marine operations
10:45 AM	11:00 AM	Coffee Break
11:00 AM	11:45 AM	Session 2 Presentation
		Energetic Surface Waves Measured in Arctic Ice
11:45 AM	12:00 PM	Q&A
12:00 PM	12:45 PM	Moderated Discussions — Recent Developments in wave modeling
		with applications for operations
12:45 PM	1:15 PM	Deli Style Lunch
1:15 PM	2:00 PM	Session 3 Presentation
		The Harold E. Saunders Maneuvering and Seakeeping Facility
		New Directional Wavemaker
2:00 PM	2:15 PM	Q&A
2:15 PM	3:00 PM	Moderated Discussions — Advances and issues in wave
		measurement technologies
3:00 PM	3:15 PM	Coffee Break
3:15 PM	4:00 PM	Session 4 Presentation
		Establishing the Provenance of NDBC's Accuracy Statement for
		Directional Waves
4:00 PM	4:15 PM	Q&A
4:15 PM	5:00 PM	Moderated Discussions — Accessibility of wave information for
		scientists, engineers, and managers
5:00 PM	5:10 PM	Closing Comments — Collect notes and evaluations
*Please park in spaces that are marked by solid white lines.		