

Wednesday		Thursday		Friday	
		7:00	Registration / Exhibitor Setup Trade Show / Posters / Buffet Breakfast / Coffee	7:00	Registration Trade Show / Posters / Coffee - Pastries
		8:30	Welcome	8:30	Keynote: OOI - <i>Jon Fram</i>
		8:45	Keynote: The Push and Pull of Marine Technology - Rick Spinrad, President-Elect, MTS	9:00	QC Challenges of Collecting Time-Series Water Quality DataPac - <i>Michael Tomlinson</i>
		9:15	PACWave	9:30	GPS Buoys for Authoritative Tidal Datums - <i>Nathan Wardwell</i>
		9:45	RCRV Datapresence: A Near Real-time Update - <i>Chris Romosos</i>	10:00	Seacast Delivering Critical Forecast Information to Ocean Users - <i>Craig Risien</i>
		10:15	Break	10:30	Break
		10:30	Exploring the Northwest's Underwater Heritage: Community Centric Exploration - <i>Ben Griner</i>	10:45	A Proposed Center for Ocean-Aquifer Studies (COAst) - <i>Todd Jarvis</i>
		11:00	Taskable and Adaptable Autonomy for Heterogeneous Marine Vehicles - <i>Geoffrey Hollinger</i>	11:15	Marine Energy Test Site Requirements- Driven Design - <i>Rick Williams</i>
		11:30	Coordinated Surveillance Between Heterogeneous Unmanned Systems - <i>Andrew Ziegwied</i>	11:45	Vessel Assessment Services - <i>Bret Sands</i>
		12:00	Spying on the lives of whales using drones - Leigh Thomas	12:15	Underwater Sensor Bench-Test Network Hub - <i>Rachel Scott</i>
		12:30	Lunch / Trade Show / Posters	12:45	Lunch / Trade Show / Posters
		13:30	Progressive Autonomy Tech for Remote Robotic Operations - <i>Robert Methwen</i>	13:30	Closure Day 2
		14:00	ROV Requirements and Capabilities - <i>Rick Williams</i>	13:45	Exhibitor Pickup
		14:30	ROV Ship Inspection with 3-D Scanners - <i>Amanda Dayton</i>		
15:00	Hotel Check-in Exhibitor Setup	15:00	Break		
		15:15	Using Technology to Research Marine Giants on a Budget - <i>Lisa Hildebrand</i>		
		15:45	Underwater Virtual Reality - <i>Jeremy Childress</i>		
16:00	R/V <i>Oceanus</i> Ship Tour	16:15	Disruptive Maritime Technologies: A Changing of the Watch - <i>Michael Harte</i>		
16:30	Registration Hatfield	16:45	Connectivity Redefined: Enabling Satellite for Maritime - <i>Scott Glass</i>		
17:00	Hatfield Marine Science Center Reception - Bob Cowen	17:15	Closure Day 1		
19:00		18:00	Aquarium GALA: <i>Rep Gornberg</i>		
		21:00			