

GEOSS Workshop XXXVIII – Evolution of Oceans Observing Systems – Building an Infrastructure for Science

Organised in association with IEEE, NSF, NOAA, ICEO, OGC, GEO, OES and ISPRS

For details go to: <http://www.ieee-earth.org/>

For registration, go to the OCEANS conference website at

<http://www.oceans10mtsieeseattle.org/main.cfm/CID/35/> .

Sunday September 19th, Seattle Convention Center, Room 4C3.

Morning Session

Time	Topic	Speaker
Opening		
8:30	Welcome and opening	René Garelo –Telecom Bretagne, Brest, France, and IEEE/OES
8:40	Logistics and Introduction to Workshop Objectives	Francoise Pearlman – IEEE
SESSION 1: GEOSS and Ocean Observing Systems – Moderator: David Conover, NSF		
8:55	GEOSS overview	Alan Edwards , EC
9:15	GEOSS Coastal Zone Community of Practice	Paul DiGiacomo , NOAA
9:30	IOOS - US	Zdenka Willis , NOAA
9:55	IMOS - Asia/Australia	Simon Allen , IMOS
10:20	Refreshment Break	
SESSION 2: Observatories - Moderator: Craig McLean, NOAA		
10:45	Neptune -Canada	Chris Barnes – Neptune Canada
11:10	DONET – Japanese Observing System	Yoshiyuki Kaneda – JAMSTEC, Japan
11:35	OOI -US	Deborah Kelley – School of Oceanography UW; Timothy McGinnis – Applied Physics Lab, UW
12:00	Lunch (NO HOST)	
13:10	Open-Ocean Observatories in Europe	Henry Ruhl – ESONET
13:35	HYPOX - Europe	Christoph Waldmann – University of Bremen, Marum, Germany

Time	Topic	Speaker
14:00	MARS – US Controlled sea floor CO2 experiment	Peter Brewer – MBARI
SESSION 3: Collaboration Opportunities – Moderator: Rick Spinrad		
14:25	Germany/China collaboration	Christoph Waldmann
14:50	Panel on Information Systems and Interoperability	Matthew Arrott , OOI Cyber-infrastructure; Zdenka, Willis , NOAA, Luis Bermudez , OGC
15:15	Oceans Community of Practice	Bob Weller , WHOI
15:45	Refreshment Break	
SESSION 4: Breakout Groups		
16:05	Charter to Breakout Groups	Jay Pearlman , IEEE
16:15	Breakout Groups: Group A – Critical Technical Issues for the Future Group B – Ocean Observing Systems Interoperability Group C – Oceans Community of Practice	
17:30	Reports of Breakouts and Panel	Group A moderator/recorder Group B moderator/recorder Group C moderator/recorder
SESSION 5: Closing		
18:00	Conclusion and summary	
18:20	Adjourn	