

Agenda for 2nd IndOOS Review Workshop

Time	Agenda item	Speaker
Mar. 22	Day 1: Presentations of Chapters with focus on actionable recommendations: 10 mn talk + 10 mn discussion (Chairs: Jerome and Lisa)	
09:00	Introduction and Goals of Workshop	J. Vialard & L. Beal
	<i>Session 1: Operational Drivers (Rapporteur: T. Tozuka)</i>	
09:10	OD 01: Indian Ocean impacts on the South-Asian monsoon	H. Annamalai
09:30	OD 02: Improvement of surface fluxes	L. Yu
09:50	OD 03: Improving ocean data assimilation	J. Vialard for T. Lee
	<i>Session 2: IndOOS Components and New Technologies (Rapporteur: C. Ummenhofer)</i>	
10:10	IR 01: Past, present & future satellites in support of IndOOS	T. Tozuka for T. Lee
10:30	<i>Coffee break</i>	
11:00	IR 02: Argo Profiling floats in the Indian Ocean	D. Wang for M. Ravichandran
11:20	IR 03: RAMA-2.0	M. McPhaden
11:40	IR 04: Surface Drifter Observations in the Indian Ocean	L. Beal for R. Lumpkin
12:00	IR 05: XBT network	M. Feng
12:20	<i>Lunch</i>	
14:00	IR 06: Tide gauges in the Indian Ocean	A.S. Unnikrishnan
14:20	IR 07: New Technologies for In Situ IndOOS Measurements	L. Liu for M. Andres / C. Lee
14:40	IR 08: GO-SHIP	B. Sloyan
	<i>Session 3: Science Drivers (Rapporteur: J. Hermes)</i>	
15:00	SD 01: Indian Ocean observations for operational subseasonal and seasonal forecasts	A. Subramanian
15:20	SD 02: Oxygen variability and change, oxygen minimum zones	J. Wiggert
15:40	<i>Coffee break</i>	
16:00	SD 03: Upwelling, coastal-open ocean interactions, and ecosystems	Y. Masumoto
16:20	SD 04: Extreme events	C. Ummenhofer for M. Lengaigne
16:40	SD 05: Intra-seasonal air-sea coupling: Madden-Julian Oscillation and Monsoon Intra-seasonal Oscillation	T. Shinoda

17:00	SD 06: Interannual variability and predictability	T. Tozuka
17:10	SD 07: Indian Ocean heat budget	L. Beal
17:20	SD 08: Carbon cycle, acidification, and ecological impacts	R. Hood
17:40	SD 09: Oceanic fluxes: Boundary currents and Indonesian Throughflow	M. Feng
18:00	End of the day	
Mar. 23	Day 2: Final Presentations, Review Board response, and Discussion of next steps	
	Session 3: Science Drivers (Cont.) (Rapporteur: L. Yu)	
09:00	SD 10: Decadal variability and predictability	J. Vialard
09:20	SD 11: Anthropogenic climate change in the Indian Ocean	R. Mathew Koll
09:40	SD 12: Ocean primary productivity - variability, predictability and change	P. Strutton
10:00	SD 13: The Indian Ocean's Influence on Regional Hydroclimate	C. Ummenhofer
10:20	SD 14: Regional sea-level variability and change	R. Mathew Koll for W. Han
10:40	Coffee break	
	Session 4: Review Board Comments and Recommendations (Rapporteurs: Jerome and Lisa)	
11:00	***Format open to review board***	
12:30	Lunch	
	Session 5: Discussion and next steps (Facilitators: Jerome and Lisa)	
14:00	Introduction and Goals of Discussion	J. Vialard & L. Beal
14:10	1. Breakout groups: Response to review board and prioritization of recommendations	
15:30	Coffee break	
16:00	2. Report from breakout groups (5 mins each) and Discussion: Prioritization of recommendations	
17:15	3. Formulation of next steps	
18:00	End of the day	