

<p>IOGOOS Workshop and integrated annual meetings March 16-20, 2026 at Haeundae, Busan, South Korea Venue: Haeundae Central Hotel, Haeundae, Busan, South Korea Host: Korea Institute of Ocean Science and Technology (KIOST), Busan, South Korea</p>	
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Provisional Agenda

Time ¹ (KST)	16 Mar (Mon)	17 Mar (Tue)	18 Mar (Wed)	19 Mar (Thu)	20 Mar (Fri)
09:30 – 10:00	Registration	IIOE-2 National Committee Report	IIOE-2 SC Meeting	IRF Business Meeting	KUDOS Workshop
10:00 – 10:30	Inaugural				
10:30 – 11:00	Tea / Coffee / Comfort Break				
11:00 – 13:00	Plenary Science Talks	IIOE-2 National Committee Report	IIOE-2 SC Meeting	IORP – SIBER Joint Session	KUDOS Workshop
		IIOE-2 Working Group Report			
13:00 – 14:30	Lunch Break				
14:30 – 15:30	IIOE-2 National Committee Report	IIOE-2 Science Theme Report	Visit the KIOST South Sea Research Institute (41 Jangmok 1-gil, Jangmok-myeon, Geoje-si, Gyeongsangnam- do) for a tour of the R/V ISABU	Parallel Session	
				SIBER Business Meeting	IORP Business Meeting
15:30 – 16:00	Tea / Coffee / Comfort Break			Tea / Coffee / Comfort Break	
16:00 – 17:00	IIOE-2 National Committee Report	IIOE-2 Science Theme Report		IIOGOOS Annual General Body Meeting	ECSN Workshop
		Banquet by KIOST			

Click on the link to join the meetings virtually:

Microsoft Teams Meeting

Join: <https://teams.microsoft.com/meet/4251766116467?p=RP5HEdF4Jdl0FE7TaY>

Meeting ID: 425 176 611 646 7

Passcode: 4sd77m4d

¹ Note: The actual timing may vary. Kindly refer to the detail agenda.

March 16, 2026 (Monday)

Local Time (KST) (UTC 09:00)	+ Activities															
09:30 – 10:00	Registration															
10:30 – 10:35	Inaugural Session <ul style="list-style-type: none"> • Welcome remarks and program overview by IIOE-2 Secretariat (5 min) • Welcome remarks by Dr Dong-Jin Kang, KIOST & Local Host (5 min) • Welcome remarks by Dr. Hyi Seung Lee, President of KIOST (5 min recorded video) • Welcome remarks by Dr Brett Molony, Science Director, CSIRO & Co-Chair, IOGOOS (5 min) • Welcome remarks by Representative IOC (5 min) • Welcome remarks by Dr Sinjae Yoo, KIOST & Representative SCOR (5 min) • Logistic Announcement by local host (5 min) 															
10:35 – 11:00	Group Photograph fooled by Tea / Coffee / Comfort Break															
11:00 – 13:10	Plenary Session (30 min Presentation + 5 min Q&A) Chair: Sinjae Yoo <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 65%;">Proposed Title</th> <th style="width: 20%;">Presenter</th> <th style="width: 15%;">Mode</th> </tr> </thead> <tbody> <tr> <td>Korea-US Indian Ocean scientific (KUDOS) Research Program</td> <td>Hyoun-Woo Kang</td> <td>In-person</td> </tr> <tr> <td>Indian Ocean Dipole affects the eastern tropical Atlantic through Congo River Basin Hydrology</td> <td>Michael McPhaden</td> <td>In-person</td> </tr> <tr> <td>Sustained Ocean Observation Networks in the Indian Ocean for services and climate studies</td> <td>Balakrishnan Nair</td> <td>In-person</td> </tr> <tr> <td>Rapid climate downscaling using deep learning to inform climate vulnerability assessment of a marine World Heritage Area (WHA) in the Indian Ocean, and as may be relevant to other WHAs globally</td> <td>Nick D'Adamo</td> <td>In-person</td> </tr> </tbody> </table>	Proposed Title	Presenter	Mode	Korea-US Indian Ocean scientific (KUDOS) Research Program	Hyoun-Woo Kang	In-person	Indian Ocean Dipole affects the eastern tropical Atlantic through Congo River Basin Hydrology	Michael McPhaden	In-person	Sustained Ocean Observation Networks in the Indian Ocean for services and climate studies	Balakrishnan Nair	In-person	Rapid climate downscaling using deep learning to inform climate vulnerability assessment of a marine World Heritage Area (WHA) in the Indian Ocean, and as may be relevant to other WHAs globally	Nick D'Adamo	In-person
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13:10 – 14:30	Lunch Break															
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15:30 – 16:00	Tea / Coffee / Comfort Break															
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	Chair: Brett Molony (IOGOOS)		
	Germany	Birgit Gaye	In-person
	Indonesia	Luki Subehi	TBC
	Japan	Yukio Masumoto	In-person
March 17, 2026 (Tuesday)			
	IOE-2 National Committee Reports (Cont...)		
	Chair: Brett Molony (IOGOOS)		
09:30 – 10:30	India	Balakrishnan Nair	In-person
	Republic of Korea	Dong-Jin Kang	In-person
	South Africa	Jenny Huggett	In-person
10:30 – 11:00	Tea / Comfort Break		
	IOE-2 National Committee Reports (Cont...)		
	Chair: Brett Molony (IOGOOS)		
11:00 – 11:40	United Kingdom	Greg Cowie	In-person
	United State of America	Raleigh Hood	In-person
11:40 – 12:00	Change over time		
	IOE-2 Working Group Report (15 min Presentation + 5 min Q&A)		
	Chair: Sinjae Yoo (SCOR)		
12:00 – 13:00	WG-1: Science and Research	Raleigh Hood	In-person
	WG-2: Data and Information Management	Pattabhi Rama Rao	In-person
	WG-3: Operational Coordination	N. Kiran Kumar	In-person
13:00 – 14:30	Lunch Break		
	IOE-2 Science Theme Report (15 min Presentation + 5 min Q&A)		
	Chair: Sinjae Yoo (SCOR)		
14:30 – 15:30	ST1: Human Impacts and Benefits	Halina Kobryn	In-person
	ST2: Boundary current dynamics, upwelling variability and ecosystem impacts	P. N. Vinayachandran / Yukio Masumoto	In-person
	ST3: Monsoon variability and ecosystem response	Birgit Gaye / Tim Rixen	In-person
15:30 – 16:00	Tea / Coffee / Comfort Break		
	IOE-2 Science Theme Report (Cont...)		
16:00 – 17:00	ST4: Circulation, climate variability and change	Helen Phillips / Amit Tandon	Pre-recorded
	ST5: Extreme events and their impacts on ecosystems and human populations	Roxy Mathew Koll	In-person

	ST6: Unique geological, physical, biogeochemical and ecological characteristics of the Indian Ocean	Lynnath Beckley / Marie-Alexandrine Sicre	In-person
18:00	Banquet by KIOST Restaurant name: Yeije Address: 29 Haeundaehaebyeon-ro 298beon-gil, Haeundae-gu, Busan		
March 18, 2026 (Wednesday)			
09:30 – 10:30	IIOE-2 Steering Committee Meeting (with Invitees as observers)		
	Chairs: Brett Molony (IOGOOS); Sinjae Yoo (SCOR) & Representative (IOC)		
	IIOE-2 Project Office Report and Endorsement of New Projects (20 min)	IIOE-2 PO	
	Report on IIOSC-2025 (20 min)	IIOE-2 PO	
	ECSN status and progress report (20 min)	ECSN chair	
10:30 – 11:00	Tea / Coffee / Comfort Break		
11:00 – 13:00	IIOE-2 Steering Committee Meeting (Cont...)		
	Update on chairing and membership of existing Working Groups (x 3) and Science Themes (x 6) (15 min)	IIOE-2 PO	
	Update on IIOE-2 extension till 2030: Addendum to Science Plan and Revised Implementation Strategy (15 min)	Raileigh Hood / Nick D'Adamo	
	Other Points to discuss (90 min) <ul style="list-style-type: none"> • Strategies for the implementation of IIOE-2 during the extended phase <ul style="list-style-type: none"> ○ Human Impacts ○ Marginal Seas ○ Any other • Endorsement of activities under IIOE-2 <ul style="list-style-type: none"> ○ SIBER ○ KUDOS ○ CoLAB ○ Any other • Engagement of IIOE-2 with IOCINDIO • Any other 	IIOE-2 SC	
	Concluding remarks and key actions for next meetings (10 min)	IIOE-2 SC	
13:00 – 14:30	Lunch Break		
14:30	Visit to KIOST South Sea Research Institute (41 Jangmok 1-gil, Jangmok-myeon, Geoje-si, Gyeongsangnam-do) for a tour of the R/V ISABU		

March 19, 2026 (Thursday)

March 19, 2026 (Thursday)			
	IRF Business Meeting		
09:30 – 10:30	<ol style="list-style-type: none"> 1. Chair’s welcome & objectives, confirmation of agenda, and identification of “any other business” for the agenda. (IRF Chair, All – 5 min) <ul style="list-style-type: none"> ● Review of the membership: Thanks to outgoing members (if any), and welcome to any new members. ● An overview of the IRF-18 agenda was circulated before the meeting. ● Any other business (for Agenda Item 7). 2. Convener’s brief report. (IRF Convener – 5 min) <ul style="list-style-type: none"> ● Report on key issues, including: <ul style="list-style-type: none"> ➢ Draft minutes of IRF-17, for ratification. ➢ Status of Action Items ➢ Updated IRF membership as of IRF-18 for ratification and/or further advice from members ➢ For noting and reference, as a standing item – IRF ToR 3. Brief updates in IndOOS progress from IORP and SIBER perspectives. <ol style="list-style-type: none"> a. Shikha Singh and Janet Sprintall for IORP (15 min) b. Greg Cowie or Raleigh Hood for SIBER (15 min) 4. Invitation to IORP and SIBER Co-Chairs to highlight high level concerns and/or resource needs for IndOOS – for IRF noting and future consideration. <ol style="list-style-type: none"> a. Shikha Singh and Janet Sprintall for IORP (5 min) b. Greg Cowie or Raleigh Hood for SIBER (5 min) 5. Discuss the process to select the new Chair in the future to replace Nick D’Adamo. (Led by IOGOOS through Interim Chair Brett Molony – 10 min). 6. Identify any Action Items for the next IRF Meeting (IRF Convener – 5 min) 7. Any other business (IRF Chair to lead – 5 mins or time remaining) 8. Next meeting IRF-19 (Chair) 		
10:30 – 11:00	Tea / Coffee / Comfort Break		
11:00 – 13:00	IORP – SIBER Joint Session		
13:00 – 14:30	Lunch Break		
14:30 – 15:30	<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; text-align: center;">SIBER Business Meeting</td> <td style="width: 50%; text-align: center;">IORP Business Meeting</td> </tr> </table>	SIBER Business Meeting	IORP Business Meeting
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15:30 – 16:00	Tea / Coffee / Comfort Break		
16:00 – 17:00	IOGOOS Annual General Body Meeting		

March 20, 2025 (Friday)	
09:30 – 10:30	2026 KUDOS (Korea-US iDian Ocean Study) Workshop Chair: Prof. Raleigh R. Hood (University of Maryland) & Dr. Dong-Jin Kang (KIOST)
	09:00-09:10 Opening
	09:10-09:30 Pacific winds and AMOC drive changes in the Indonesian Throughflow under future warming (live remote) -- Dr. Shawn Wang (University of Colorado)
	09:30-09:50 Comparison of Upper-ocean Temperature and Salinity in the Seychelles-Chagos Thermocline Ridge Observed in June 2023 and 2024 -- Mr. Jeongwook Park (Seoul National University)
	09:50-10:10 The tale of 2 experiments in the Southwest Indian Ocean: East Madagascar Current & Deep Madagascar Basin (pre-recorded) -- Dr. Viviane Menezes (Woods Hole Oceanographic Institution)
	10:10-10:30 ENSO and IOD influence on wind-driven eutrophication in the Gulf of Mannar -- Mr. Uruthirakumar Samuel Praveen (KIOST)
10:30 – 11:00	Tea / Coffee / Comfort Break
11:00 – 13:00	2026 KUDOS (Korea-US iDian Ocean Study) Workshop (Cont...)
	11:00-11:20 Foodweb pathways that support Bluefin tuna larvae in oligotrophic environments (pre-recorded) -- Prof. Mike Stukel (Florida State University)
	11:20-11:40 Integrating Multiple Acoustic Systems and Net Sampling to Characterize Pelagic Ecosystems -- Prof. Myounghee Kang (Gyeongsang National University)
	11:40-12:00 Restructuring of zooplankton communities reflects hydroclimatic variability in the Indian Ocean from cruise surveys during 2017–2025 -- Dr. Sun-Hee Lee (KIOST)
	12:00-12:30 Introduction of Korea-US inDian Ocean Study (KUDOS) 2026 R/V ISABU Cruise -- Dr. Tae-Keun Rho (KIOST)
12:30-13:00 General Discussion	
13:00 – 14:30	Lunch Break
14:30 – 16:00	ECSN workshop
16:00	Tea / Coffee / Comfort Break