



International Research
Ship Operators

2017 IRSO 30th Meeting Final Agenda

Host- Japan Agency for Marine, Earth, Science & Technology, JAMSTEC

Icebreaker Monday-October 16, 2017 19:00-21:00

“Place de Etoile” Hotel MERCURE 20th floor

Prior registration 17:00-18:00 on 16th October at MERCURE Hotel Grand Floor

Day1–Tuesday 17th October-2017 MERCURE Hotel, Conference Room “Paris”- 5th Floor, Yokosuka City

Time	Duration (Mins)	Theme	Topic	Owner	Comments
08:00	30	<i>Registration</i>	Registration and cash payment	JAMSTEC	
08:30	5	<i>Opening of 30th IRSO and Business</i>	Formal IRSO Day 1 Welcome and administrative matters	Bob Houtman/Erica Koning	
08:35	15		Round table introduction of participants	All	
08:50	10		Welcome to Yokosuka; Introduction to hosts Presentation for Anniversary Product	Kikuo Hashimoto Kazuhiro Maeda	
09:00	5		Meeting Remarks	Kazuhiro Maeda	
09:05	5		Adoption of agenda of 30 th IRSO	Bob Houtman	Standing item
09:10	10		Review of minutes of 29 th IRSO	Bob Houtman	Standing item
09:20	10		Review of IRSO’s Terms of Reference (ToR)	Bob Houtman	Standing item
09:30	5		Review of IRSO website	Jon Alberts	
09:35	5		Dates for next IRSO in 2018:	Bob Houtman/Erica Koning	Check your calendars
09:40	20		<i>Theme 1: Delegates Report of Activity</i>	Marine Technology and Engineering Center (MARITEC) Activity	Kikuo Hashimoto
10:00	30	Morning Break and Poster Session			
10:30	20	<i>Theme 1: Delegates Report of Activity</i>	The Center for Deep Earth Exploration (CDEX) of JAMSTEC	Shinichi Kuramoto	
10:50	20		KAUST-Research activities and Core Lab.	Justin Mynar/Edward Lloyd Smith	New member introductory presentation
11:10	15		South African Maritime Safety Authority	Ian Calvert	

11:25	20	<i>Theme 1 continued</i>	ERVO- Overview of Objectives and Update on Future Activities	Olivier Quedec / Lieven Naudts		
11:45	15		Schmidt Ocean Institute	Eric King		
12:00	60	Lunch and Poster Session				
13:00	15	<i>Theme 1 continued</i>	Iceland- Marine and Freshwater Research Inst.	Sólmundur Már Jónsson	New Member Presentation	
13:15	15	<i>Theme 2 R/V Builds, Modifications, and Performance</i>	ONR- Shakedown to Science Verification, plus midlife refits of AGORS-	Jon Alberts		
13:30	15		National Science Foundation- New Vessels	Bob Houtman		
13:45	15		Marine Institute- Ireland- New R/V Update	Aodhan Fitzgerald		
14:00	15		NATO- New Concept for fixed price technical support and planned maintenance	Ian Sage		
14:15	15		Industry Views on Fixed Price Maintenance	Douglas Lang		
14:30	15		IFremer- <i>R/V Thalassa</i> Midlife Refit	Marc Nokin		
14:45	15		China- Xiamen University- New Build	Haili Wang		
15:00	30		Afternoon Break and Poster Session			
15:30	15		NOAA New Build AGOR Variant	Scott Sirois	-	
15:45	15	<i>Theme 2 R/V Builds, Modifications, and Performance</i>	<i>R/V Aranda</i> Refit Underway	Juha Flinkman		
16:00	15		New Belgian Research Vessel to replace <i>Belgica</i>	Lieven Naudts		
16:15	15		New Build Progress Norway	Per Nieuwejaar		
16:30	60	Guest Speaker- Ken Fitzgerald/Glosten & Jesse Spence/Noise Control Engineering- Underwater Radiated Noise				
1730						
			End of Day 1- Evening Open, no scheduled activities planned			

Day 2 – Wednesday 18th October

Time	Duration (Mins)	Theme	Topic	Owner	Comments
08:30	5	<i>Formal IRSO Meeting Day 2</i>	Administrative matters/logistics	Bob Houtman/Erica Koning	
08:35	15	<i>Theme 3: Manning, Safety and Training</i>	NOAA- Gender Climate/Safe Workplace	Scott Sirois	
08:50	15		Actia Finnish Multipurpose Icebreakers	Hanna Suutarla	
09:05	30		Polar Code Workshop and our implementation activities	Per Nieuwejaar	La Spezia 2017 Workshop

09:35	15	Theme 3: <i>Manning, Safety and Training</i>	Survival Training-Japan-NSTC Nissui Marine	Hiroko Oumi		
09:50	15		The management of the investigation engineer of the scientific research vessel.	Dr. Xinyuan Diao		
10:05	25	Morning Break and Poster Session				
10:30 11:50	80	Theme 5 Legal and Insurance	Marine Insurance- Admiralty Law- Relevant Court Cases	Dennis Nixon		
12:30	30	Bus Pick up	Transit to JAMSTEC Yokosuka Headquarters			
13:00	80	Lunch aboard "KAIMEI" or "Submersible Maintenance Shop "				<i>All presentations must be loaded to allow USB drives to be copied-</i>
14:20	100		JAMSTEC Facility Tour "R/V KAIMEI" and other facilities			
16:00	10	Take a Group Photograph and Afternoon Break @ cafeteria				
16:10	60		JAMSTEC Facility Tour "R/V KAIMEI" and other facilities			
17:10	170		BBQ at JAMSTEC HEADQUARTERS "SHINKAI-TEI"			
20:00	30	BUS Pick up	Return to MERCURE Hotel			

Day 3 –Thursday 19th October

Time	Duration (Mins)	Theme	Topic	Owner	Comments
08:30	5	Formal IRSO Meeting Day 3	Administrative matters / logistics	Bob Houtman/Erica Koning	
08:35	20	Theme 5- Legal and Insurance cont.,	US State Dept. Communications concerning MSR projects	Allison Reed/Amanda Williams	
08:55	15	Theme 4: Scientific Technology	<i>Joides Resolution-</i> Capabilities, Challenges & Future expeditions	Mitch Malone	
09:10	15		"JAMSTEC trial of 11,000m UROV"	Kikuo Hashimoto / Hidehiko Nakajo	
09:25	15		Changing RV Technical & Operational Requirements -National Marine Facilities NERC	Colin Day	
09:40	20		EMSO-ERIC_ New European Infrastructure	Juanjo Danobeitia	

10:00		30		Morning Break and Poster Session	
10:30	30	<i>Theme 6: Cooperation and Outreach</i>	Using R/V for Aircraft Searches; Recent Marine Institute experience	Aodhan Fitzgerald	
			Results of Eurofleets 2 & plans for Eurofleet + project		
			Follow-Up on Capri Mapping Workshop		
11:00	15		OFEG- Barter- Exchange- Cooperation	Colin Day	
11:15	45	Guest Speaker	BAS-RRS <i>Sir David Attenborough</i> Design Concepts & Build	William Whatley	
12:00	60		Lunch and Poster Session	All	
13:00	30	<i>Theme 6: Cooperation and Outreach</i>	Nekton Oxford Deep Ocean Research	"The State of the Indian Ocean" Via Skype from London	
13:30	45	<i>IRSO Business</i>	Open Floor for Topics Review of Action Items Revisit of topics Introduction to venue for IRSO 2018 Themes/Guest Speakers for 2018 items	Bob Houtman & Erica Koning Jordi Sorribas Cervantes	
14:15	10	<i>INMARTECH 2018</i>	INMARTECH 2018 Overview for Woods Hole	Jon Alberts	
14:25	35		Wrap Up Discussion	All	
15:00			End of IRSO 2017		
16:00	30	BUS Pick up	Transit to "Kanonnzaki Keikyu Hotel"		
16:30	120		Enjoy seaside view @Kanonnzaki park		
18:30	30		Welcome Drink at poolside		
19:00	120		IRSO Conference Dinner and Farewell Party "Aqua Belle"		
21:00	30	BUS Pick up	Return to MERCURE Hotel		

Friday 20th October- Special Event- Tour

'Yokosuka naval port cruise & Memorial Ship "Mikasa"' on Friday 20 October which is complimentary excursion from Yokosuka City Hall and JAMSTEC.'