



21st ERVO Annual Meeting - June 11-13, 2019 University of Hamburg, Hamburg

<u>Agenda</u>

Tuesday 11 th June 2019	
	Special Session ARICE "Arctic Research Icebreaker Consortium"
14:00	Towards a better coordination and harmonization of the Arctic Research Vessel fleet (AWI)
14:15	Potential beneficiaries of a better coordinated European polar research vessel fleet (Justiina
14.15	Dahl - SPRS)
14:30	Examples of existing systems of research cooperation and coordination:
	- ISAAFFIK Arctic Gateway (DTU-Aqua)
	- OFEG barter-system (Miguel A. Ojeda, UTM - CSIC)
	- A consortium that jointly funds international research cruises in the Arctic Ocean (AWI)
15:00	Discussion: Needs, opportunities and challenges for long term sharing on planning information
13.00	of European Polar Research Vessels
End 17:00	

19:00	ERVO ExCom meeting at the International Maritime Museum Hamburg
19:30	Icebreaker cocktail at the International Maritime Museum Hamburg

Wednesda	Wednesday 12 th June 2019	
8:45	ERVO Annual Meeting registration - Posters installation	A. Gerriets
9:10	Practical arrangements of Day 1	A. Gerriets and K.
9.10		Lackschewitz
9:15	Welcome address, German Research Fleet Coordination Centre	C. Betzler
9:30	Opening 21th ERVO and round Table	Lackschewitz/All
9:45	Introduction 21th ERVO meeting + Hand-over of chair	K. Lackschewitz
10:00	Review and approval of ERVO 2018 minutes	L. Naudts
10:05	ARICE session: Report to the group	L. Naudts
10:15	EMB/ERVO position paper on future European RV fleet	P. Nieuwejaar

10:30 Coffee break & national update posters

	Theme 1: Delegates Reports of Activity	
11:00	New member introductory presentation	G. Tibor
11:15	Marine Robotics Centre	D. Cattrijsse
	Theme 2: RV builds, Modifications and performance	
11:30	Replacement of the Research Cutter "UTHÖRN" from AWI	M. Klages
11:45	Replacement of RV BELGICA (NEW RV)	L. Naudts
12:00	RV Mar Portugal	M. Carapuço
12:15	Replacement of RV AEGEAO (New RV) and a new deep-sea ROV	A. Karageorgis/S. Mavrakos

- 12:30
- Lunch at Hamburg University + Group Photo

13:30	New coastal research vessel & update of RV Dr. Fridtjof Nansen & RV	J. Ytreland/P.
	Kronprins Haakon	Nieuwejaar
14:05	RV Aranda Refit	J. Flinkman
14:25	RV Celtic Voyager II	R. Butler

14:40	Coffee break & national update posters
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	Theme 3: Manning, Safety and training	
15:15	Capacity building on crew, instrument technicians and operators	P. Nieuwejaar

	Theme 4: RV technology	
15:30	VSAT and internet access – challenges and improvements	J. Ytreland
15:45	Communication during MOSAIC	T. Liebe
16:00	Waste treatment system/gasification system	L. Meinders
16:15	Water purification system	J. Ruickholt
16:30	EurofleetsPlus & EF+ WP8 "Foresight and roadmap"	G. Magnifico
17:30	End Day 1	

19:30 ERVO Dinner at Restaurant "Hafenblick"

Thursday 13 th June 2019		
9:00	Opening and practical arrangements of Day 2	L. Naudts & A. Gerriets
	Theme 5: Common issues around research vessels	
9:05	Status of the new EurOcean RID database	S. Sa

	Theme 6: Cooperation and Outreach	
09:50	EUROFLEETS+ project	R. Butler
10:05	News about EuroGOOS, EOOS and Global initiatives	N.N.

P. Nieuwejaar

Potential improvements on the EurOcean RV and LEXI infobases

10:20 Coffee break and & national update posters

9:20

10:50	Toward a long-term TA system of Research Vessels: preliminary results of the SWOT analysis on legal frameworks	G. Magnifico
11:05	ARICE-Project	V. Willmott
11:20	IRSO update	E. Koning
11:30	OFEG update	K. Lackschewitz
11.40	Topics, date & place ERVO 2020	L. Naudts
11:45	Closing of ERVO 2019	L. Naudts

12:00	Lunch at Hamburg University
12:30	Departure to Hamburg Airport