

## 34th Annual Conference 'Geography of Seas and Coasts' (AMK) Warnemünde, April 20-23, 2016

### Agenda

#### Wednesday, 20<sup>th</sup> April 2016

18:00 Icebreaker Event with beer and snacks; IOW, Lecture Hall, 1<sup>st</sup> Floor

#### Thursday, 21<sup>st</sup> April 2016

08:30	Opening reception desk	
09:00	Welcome & Conference opening Gerald Schernewski & Peter Michael Link	
	<b>Session</b>	<b>Integrated Coastal Zone Management</b>
09:15	Juliane Wendt	MSRL Implementation – State and Challenges
09:40	Eglė Baltranaite	Application of a Systems Approach Framework - Bathing water quality & tourism in the Curonian Lagoon
10:05	Matthias Goerres	Development of a sublittoral biotope network in Kiel Fjord
10:30	Coffee break	
	<b>Session</b>	<b>Marine Litter</b>
11:00	Mirco Haseler	Development, use and assessment of 'monitoring methods' for micro, -and meso litter along sandy beaches of the German Baltic Sea coast
11:25	Arunas Balciunas	Coastal vulnerability to marine litter pollution assessment for German and Lithuanian Baltic Coasts
11:50	Lunch break	
12:30	<b>Poster Session*</b>	
	<b>Session</b>	<b>Mussels as ecosystem engineers</b>
13:00	Anna Lucia Buer	Feeding activity of the bivalve <i>Dreissena polymorpha</i> in the field and its relevance for aquaculture in Europe
13:25	Luca Meyers	Mussel farming - a new opportunity in Baltic coastal waters
13:50	Coffee break	
	<b>Session</b>	<b>Ecosystem services</b>
14:10	Donalda Karnauskaite	An Indicator System for Assessing State and Progress towards Sustainability in Coastal Areas
14:35	Julian Sagebiel	Valuation of Ecosystem Services at the Baltic Sea
14:55	Marion Kruse	Ecosystem service assessment in the Darß-Zingst Boddenchain
15:20	Miguel Inacio	Assessing Ecosystem Services of transitional and coastal waters: Oder Lagoon case study
15:45	Coffee break	
16:00	<b>Workshop</b>	Ecosystem service assessment – state & perspectives
18:30	Possibility to meet at restaurant GOSCH (Am Strom 107/108, at on own expenses)	

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**Friday, 22<sup>nd</sup> April 2016**

09:00	Vittorio Barale	The European Atlas of the Seas (via Skype)
	<b>Session</b>	<b>Coastal development</b>
09:45	Juliane Scheder	Microfaunal and sedimentological data as proxies for Holocene sea-level and coastal changes at the German North Sea coast
10:10	Max Engel	Coastal evolution and facies successions in a subtropical arid carbonate environment – Initial results from the sabkha of Al-Zareq, Gulf of Salwa (Qatar)
10:35	Coffee break	
	<b>Session</b>	<b>Coastal protection &amp; risk management</b>
11:05	Jacobus Hofstede	Are Wadden Sea tidal systems with a higher tidal range more resilient against sea level rise?
11:30	Birgit Gerkenmeier	Is the German North Sea coastal community resilient to storm surge risks? - An assessment of stakeholder perception by considering institutional, legal and social capacities
11:55	Horst Sterr	Tsunami: Effects and Responses in Thailand since 2004 - a Review
12:20	Johanna Schumacher	Public participation in a coastal realignment and nature conservation measure: Markgrafeneheide, Germany
12:45	Lunch break	
	<b>Session</b>	<b>Coastal nature conservation</b>
13:30	Roland Pesch	Predictive Modelling of Red List biotopes as a basis for marine nature conservation in the North Sea
13:55	Gitta-Ann von Rönn	Shallow-water Geo-habitats in Hohwacht Bay – southwestern Baltic Sea (Schleswig-Holstein)
14:20	Friederike Kunz	The Service of Sediments in German Coastal Seas – a Spatial, Functional and Monetary Approach
14:45	Conference closure	
14:55	Coffee break	
15:15	AMK member's meeting	
16:00	EUCC-D member's meeting	
17:30	Drinks, snacks and dance (IOW, lecture hall)	
20:00	Possibility to meet at wine-bar DeJaBo (Mühlenstraße 34, at on own expenses)	

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**Saturday, 23<sup>rd</sup> April 2016**

08:30 – 14:30 Coastal Geography Excursion to Markgrafenheide and Nature Reserve Hütelmoor (incl. lunch break at “Karl’s Erlebnisdorf” in Rövershagen at own expenses). Excursion ends at 14:30 at Rostock Central station

**\*Poster:**

Eglė Baltranaitė et al.	New beaches along the Curonian Lagoon: Perception, acceptance and perspectives
Malgorzata Bielecka et al.	A Systems Approach Framework for Coasts – Economy of the Vistula Lagoon area
Grete E. Dinesen et al.	Fish distribution and declining productivity in inner Danish waters
Leoni Herhaus et al.	Attractiveness of labels for sustainable coastal tourism
Svenja Karstens	Impact of adjacent land use on coastal wetland sediments
Marija Kataržytė et al.	A Systems Approach Framework for Coasts – Bathing Water Quality & Tourism, Curonian Lagoon
Are Kont et al.	Coastal management practice over the last century and options for the future in Pärnu, SW Estonia
Ērika Lagzdina et al.	A Systems Approach Framework for Coasts – Coastal Municipal Governance – Salacgrīva, Latvia
Luca Meyers et al.	Zebra mussel cultivation in Szczecin Lagoon – a measure to improve water quality and transparency
Maïke Paul et al.	SeaArt – Long term establishment of SEAgrass ecosystems through biodegradable ARTificial meadows
Gerald Schernewski et al.	A Systems Approach Framework for Coasts – Ecotechnologies in the Szczecin (Oder-) Lagoon
Rieke Scholz et al.	Communication of climate change in coastal communities of the German Baltic Sea

**Oral presentations should not exceed 20 minutes and leave at least 5 minutes for discussion!**

**Event Location:**

Leibniz-Institute for Baltic Sea Research Warnemünde,  
Seestraße 15, 18119 Rostock-Warnemünde  
Great Lecture Hall, 1st Floor