

\*held on the fourth Wednesday of every month 2:00 - 3:30/4:00 pm in the Albert-Einstein-Str. 21, R. 113, 18059 Rostock

Date	Name	Title of Presentation	Status	Notes / Links
<b>26.01.2017</b>	<b>10th Baltic TRANSCOAST Seminar</b>			
	Julia Westphal	"Concept to PhD Topic G1: The influence of terrestrial input on fluxes from and element (C-N-S-P, metals) transformations in shallow water sands of the Baltic Sea coast"	IOW BT PhD Student	<a href="#">BT PhD Topic G1</a>
	Fouzia Haider	"Concept to PhD Topic B5: Bioenergetics-mediated effects of physical disturbance and salinity stress on benthic macroinvertebrates in shallow coastal waters of the Baltic Sea"	Uni Rostock, MNF, InfBio, BT PhD Student	<a href="#">BT PhD Topic B5</a>
<b>22.02.2017</b>	<b>11th Baltic TRANSCOAST Seminar</b>			
	Sebastian Jordan	"Bubble Shuttle – bubble mediated transport of benthic methanotrophs into the water column"	IOW Ass. PhD Student BT	Associated PhD Topic
	Dr.-Ing. Peter Menzel	"Studies on sediment transport in the vicinity of cylindrical structures"	Uni Rostock, MNF, Marine Engineering	<b>Guest Lecture</b>
<b>22.03.2017</b>	<b>12th Baltic TRANSCOAST Seminar</b>			
	Simon Langer	"Progress report to PhD Topic B3: Microbial life and the phosphorus cycle along the terrestrial to marine gradient."	IOW, BT PhD Student	<a href="#">BT PhD Topic B3</a>
	Matthias Kreuzburg	"Progress Report to PhD Topic G2: Climate relevant trace gases in shallow waters impacted by terrestrial nutrient input from a coastal peatland"	IOW, BT PhD Student	<a href="#">BT PhD Topic G2</a>
	Prof. Dr. Hermann Bange	The role of coastal regions for the biogeochemistry and emissions of climate-relevant trace gases	GEOMAR, Helmholtz Centre, Kiel	Guest Lecture

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<b>03.05.2017</b>	<b>13th Baltic TRANSCOAST Seminar</b>			<b>Notice: new date</b>
	Tobias Bestier (Nils Karow)	"Identification of the velocity and the concentration field with PIV/LIF measurements above a structured permeable seabed" (Progress report to PhD topic H4)	Uni Rostock, MSF Master Student, supervised by Nils Karow, BT PhD Student	<a href="#">BT PhD Topic H4</a>
	Fereidoun Rezanhad	"Structure of peatland soils and implications for water storage, flow and solute transport"	<b>Mercator Fellow</b> , Research Ass. Prof., University of Waterloo, Canada	Guest Lecture
<b>24.05.2017</b>	<b>14th Baltic TRANSCOAST Seminar</b>			
	Martin Bruschewski	"Magnetic Resonance Imaging as a Tool to Study Flow"	Uni Rostock, MSF, PhD	Guest Lecture
	Wrage-Mönnig	"Nitrous oxide production in soils: How can we measure where it really comes from?"	Prof. Dr., Uni Rostock, Chair of Grassland and Fodder Sciences	Guest Lecture
<b>28.06.2017</b>	<b>15th Baltic TRANSCOAST Seminar</b>			Location: J.v.Liebig Weg 6, AUF, R. 3
	Lennart Gosch	"Progress report to PhD Topic H2: Non-equilibrium flow and solute transport anomalies in coastal fen peats."	Uni Rostock AUF BT PhD Student	<a href="#">BT PhD Topic H2</a>
	Dr. Vera Winde	"Interaktion Grundwasser - See (LGD): Tracer Methoden für die nachhaltige Bewirtschaftung der regionalen Wasserressourcen."	PhD, LUBW Landesanstalt für Umwelt, Messungen und Naturschutz Baden-Württemberg	Guest Lecture
	Ulrich Floth	"On the genesis and evolution of oscillatory ripple marks."	Dipl.-Geogr., StALU-MM, Staatliches Amt für Landwirtschaft und Umwelt, Mittleres Mecklenburg)	Guest Lecture
<i>cancelled</i>	<i>Johannes Kalbe</i>	<i>"Near coastal forest ecosystems: carbon storage in forest soils and adaption to climate change"</i>	<i>Uni Rostock, Associated PhD BT</i>	<i>ass. PhD Topic</i>

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Date	Name	Title of Presentation	Status	Notes / Links
<b>19.07.2017</b> (new date!)	<b>16th Baltic TRANSCOAST Seminar</b>			due to EMB Cruise 24.07.-31.07.2017!
	Fouzia Haider	"Progress report to PhD Topic B5: Bioenergetics-mediated effects of physical disturbance and salinity stress on benthic macroinvertebrates in shallow coastal waters of the Baltic Sea"	BT PhD Student, Uni Rostock, MNF	<a href="#">BT PhD Topic B5</a>
	Katharina Romoth	"Progress report to PhD Topic B1: Impact of nutrient emissions from land on the species composition and productivity of communities of macrophytes in shallow waters."	BT PhD Student, Uni Rostock, MNF	<a href="#">BT PhD Topic B1</a>
<b>23.08.2017</b>	<b>"Mercator Fellow Day" + collective BT barbecue</b>			<b>Photographer Uni</b>
	<b>Markus Huettel</b>	Title: "Measurements of benthic oxygen flux using the Eddy covariance technique."	<b>Mercator Fellow</b> , Prof., Florida State University, Dep. of Earth, Ocean and Atmospheric Science, Biological Oceanography, USA	Guest lecture / Networking
	Round table discussion with PhD Students (presenting 1-2 slides)			
<b>13.09.2017</b>	<b>Mercator Fellow Day"</b>			<b>additional date!</b>
	<b>William S. Moore</b>	Title: "Saltwater intrusion and submarine groundwater discharge: Acceleration of biogeochemical reactions in changing coastal aquifers."	<b>Mercator Fellow</b> , Prof., University of South Carolina, Geochemistry and Chemical Oceanography, <b>USA</b>	Guest / Networking
	Round table discussion with PhD Students and guests.			

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<b>27.09.2017</b>	<b>17th Baltic TRANSCOAST Seminar</b>			
	<b>Ajit Abramamiam</b>	Title: will follow shortly	<b>Mercator Fellow</b> , Research Prof., Columbia University - Earth Institute, Biology and Paleo Environment, USA	Guest lecture / Networking
	Nora Diehl	"Short progress report to PhD Topic B2: Microphytobenthic primary production in biofilms along terrestrial-marine gradients"	M.Sc., deputy for PhD Student Sigrid Pfaff, Uni Rostock, MNF	<a href="#">BT PhD Topic B2</a>
	Miriam Ibenthal	"Progress report to PhD Topic H1: Marine and terrestrial influence on submarine groundwater discharge in coastal waters connected to a peatland." (*Geology only)	BT PhD Student, Uni Rostock, AUF	<a href="#">BT PhD Topic H1</a>
<b>25.10.2017</b>	<b>18th Baltic TRANSCOAST Seminar</b>			
<u>Talks with PhDs</u>	<b>Nils Moosdorf</b>	Title: will follow shortly	<b>Fellow</b> , Dr., Junior Research Group Leader, ZMT Leibnitz Centre for Tropical Marine Research, Bremen,	Guest Lecture / Networking
	Ulf Karstens	"Benthic diatoms along terrestrial-marine gradients: biodiversity, ecology and physiological performance"	BT PI, Prof. Dr., Uni Rostock, MNF, Applied Ecology	
	Hanna Schade	Progress report to PhD Topic "B4: Factors controlling transport and matter cycling at the sediment-water-interface."	BT PhD Student, Uni Rostock, MNF	<a href="#">BT PhD Topic B4</a>
	Xaver Lange	"Progress report to PhD Topic H3: Downscaling (process oriented localization) of larger scale simulations of sea water currents to assess interactions between sea and groundwater bodies"	IOW BT PhD Student	<a href="#">BT PhD Topic H3</a>

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Date	Name	Title of Presentation	Status	Notes / Links
29.11.2017- 30.11.2017	Retreat 2.0 Baltic TRANSCOAST			Retreat Vol. 02 external location near Rostock
06.12.2017	19th Baltic TRANSCOAST Seminar			<b>date has been brought forward</b>
	Julia Westphal	"Progress report to PhD Topic G1: The influence of terrestrial input on fluxes from and element (C-N-S-P, metals) transformations in shallow water sands of the Baltic Sea coast"	IOW BT PhD Student	<a href="#">BT PhD Topic G1</a>
	Viktoria Unger	"Progress report to PhD Topic G3: Plant and microbial drivers of methane exchange and their relationship in a coastal peatland"	BT PhD Student, Uni Rostock, AUF	<a href="#">BT PhD Topic G3</a>
<i>subject to change</i>	Robert Strehse	"Progress report to PhD topic G4: Influence of salinity dynamics on the release, chemical structure and biological transformations of dissolved organic matter in a coastal peatland"	BT PhD Student, Uni Rostock, AUF	<a href="#">BT PhD Topic G4</a>
<i>subject to change</i>	Hans Burchard	"Hydrodynamic processes in the Western Baltic Sea"(Xaver Lange) or about "Wadden Sea sediment dynamics" (Hans Burchard)	IOW BT PI, Physical Oceanography and Instrumentation	