



baltic.earth
Earth System Science for the Baltic Sea Region

 Helmholtz-Zentrum Geesthacht
Centre for Materials and Coastal Research

**1st International Winter School on
“Analysis of Climate Variability”
22 – 29 March 2019**

co-organized by
Leibniz Institute for Baltic Sea Research Warnemünde (IOW), the
University of Rostock and the International Baltic Earth Secretariat
at Helmholtz-Zentrum Geesthacht
under the umbrella of Baltic Earth (www.baltic.earth)

Course agenda (arrival in Warnemünde 15:30 on Friday, departure 13:00 on Friday):

Day	Friday 22/3	Saturday 23/3	Sunday 24/3	Monday 25/3	Tuesday 26/3	Wednesday 27/3	Thursday 28/3	Friday 29/3
General topic	Course introduction, student presentations							Examination, students' group presentation, resumé
Breakfast JH 08:00-08:45								
Speaker/title Morning session 09:00-10:30 (2 x 45 min)	Travel to Warnemünde	Short student presentations of their thesis work (5 min. each)	Lectures	Lectures	Lectures	Lectures	Lectures	Examination (90 minutes)
Break 10:30-11:00								
11:00-12:30 (2 x 45 min)	Travel to Warnemünde	Lectures	Lectures	Lectures	Lectures	Lectures	Lectures	Resumé of the school
Lunch IOW 12:30-14:00								
Speaker/title Afternoon session: 14:00-15:30 (2 x 45 min)	Travel to Warnemünde	Tutorials and exercises	Excursion	Tutorials and exercises	Tutorials and exercises	Excursion	Students' group presentations	Departure
Break 15:30-16:00								
16:00-17:30 (2 x 45 min)	Course introduction, short student presentations of their thesis work (5 min. each)	Lectures	Lectures	Tutorials and exercises	Lectures	Lectures	Students' group presentations	
Break 17:30-18:00								
Dinner JH 18:00-19:30								
Evening session 19:30-21:00 (2 x 45 min)	Social activities (ice breaker)	Lectures	Students' group work supervised by Markus Meier	Students' group work supervised by Markus Meier	Students' group work supervised by Markus Meier	Students' group work supervised by Markus Meier	Social activities	

Lectures	Hours	Contents
Prof. Markus Meier		
Dr. Claudia Frauen		
Dr. Hagen Radtke		
Dr. Jerome Kaiser		

Dr. Marcus Reckermann		
Total	32	

Seminar	Hours	Contents
Prof. Markus Meier	8	Students' presentations supervised by Prof. Markus Meier and NN

Exercises and tutorials	Hours	Contents
Prof. Markus Meier, Madline Kniebusch, Florian Börgel, Dr. Claudia Frauen, Dr. Hagen Radtke	20	Exercises, tutorials and excursion, students group work supervised by Prof. Markus Meier, Florian Börgel, Madline Kniebusch, Dr. Claudia Frauen, Dr. Hagen Radtke