

Winter School
Ocean Governance for Sustainable Marine Ecosystems
(Program - February 5, 2020)

Arrival Day (Sunday Feb 16)	
	Arrival & Check In at Hotel 7THINGS (Universitätsallee 4, 28359 Bremen)
18:30	Welcome Dinner (Restaurant "Haus am Walde", Kuhgrabenweg 2, 28359 Bremen - 5 min walking distance from hotel)
DAY 1 (Monday Feb 17) Sustainable Development Goals & Biodiversity	
09:00	Registration Winter School at ZMT Main Building (Fahrenheitstraße 6, 28359 Bremen)
09:30 - 10:45	Opening of the Winter School (Dr. Werner Ekau; Prof. Dr. Anna-Katharina Hornidge) Icebreaker & Group building exercise (Dr. Janine Reinhard)
10:45 - 11:00	Coffee Break
11:00 - 12:30	Introduction to Ocean Governance, Sustainable Development Goals (SDG) and the UN Ocean Science Decade. Prof. Dr. Anna-Katharina Hornidge (ZMT/IOI), Dr. Werner Ekau (ZMT), Dr. Awni Behnam (IOI, via video) + Introduction to the Program and Course Concept
12:30 - 13:30	<i>Lunch Break</i>
13:30 - 15:00	Loss of Biodiversity - Prof. Dr. Helmut Hillebrand (Helmholtz Institute for Functional Marine Biodiversity at the University of Oldenburg, HIFMB)
15:00 - 15:15	Coffee Break
15:15 - 17:15	Presentation of the Network "Future Earth Coast" & Introduction to Policy Communication (Dr. Sebastian Ferse, Executive Director Future Earth Coast)
18:30	Guided City Tour , Bremen City Center - Departure Tram 6 (18:03, Stop "Universität Süd")
20:00	Dinner Downtown (pay as you go)
DAY 2 (Tuesday Feb 18) - Resources	
09:00 - 10:00	Modeling and Computer-Simulation of Resources in its Ecosystem Context , Prof. Dr Matthias Wolff (ZMT, Head Working Group Resource Management)
10:00 - 10:30	ZMT Palaver & Coffee Break
10:30 - 12:30	Fisheries Management Principles , Dr. Gerd Kraus (Thünen Institut, Bremerhaven)
12:30 - 13:30	<i>Lunch Break</i>
13:30 - 17:00	Group Work: Exercise on Large Marine Ecosystem Management - Dr. Werner Ekau (ZMT)
18:00 - 20:00	Fireside Chat & Dinner Snack – Volker Koch, GIZ (Deutsche Gesellschaft für internationale Zusammenarbeit)
DAY 3 (Wednesday Feb 19) Pollution & Ocean Acidification	
09:00 - 10:00	Mining (Shelf & Deep Sea) - Prof. Dr. Laurenz Thomsen (Jacobs University Bremen)
10:00 - 11:00	Ocean Acidification - Dr. Henry Wu (ZMT Bremen, Junior Research Group Leader Coral Climatology)
11:00 - 11:30	Coffee Break
11:30 - 12:30	Anthropogenic nutrient pollution / Eutrophication - PD Dr. Tim Jennerjahn (ZMT Bremen, Head Working Group Ecological Biogeochemistry)
12:30 - 14:00	<i>Lunch Break</i>
14:00 - 15:45	Alfred Schumm (Head of Innovation, Sciences & Technologies, WWF) -Role of NGO in Ocean Governance
15:45 - 16:00	Coffee Break
16:00-18:00	Policy Communication: How to communicate interdisciplinary research on Ocean Governance and Sustainability to policy makers - tbc
	free evening
DAY 4 (Thursday Feb 20) Societal Perspective on Biodiversity & Marine Spatial Planning	
09:00	Coastal Livelihood Systems and Change Adaptation in Developing Contexts. Prof. Dr. Anna-Katharina Hornidge (ZMT)
10:00	Ocean Governance and Law of the Sea. Prof. Dr. Rüdiger Wolfrum (Max Planck Foundation)
11:00	International Cooperation & Capacity Development for Ocean Governance. Dr. Marie Bonnin (French National Research Institute for Sustainable Development)
12:00	<i>Lunch Break / Lunch Snack</i>
12:30	Departure to Hamburg (in front of ZMT)
14:30 - 17:00	Exkursion: Bundesamt für Seeschifffahrt und Hydrographie (BSH), Department: Marine Spatial Planning, Hamburg
	Introduction to Marine Spatial Planning, Group Exercise and Role Play on Marine Spatial Planning
18:00	Departure to Bremen by Bus
Day 5 (Friday Feb 21) Economic Perspective on Biodiversity & Wrap-Up	
09:00	An economic perspective on biodiversity , Dr. Jörn Schmidt (Christian-Albrechts-Universität zu Kiel)
10:30 - 10:45	Coffee Break
10:45	Pollution and the economics of governance , Prof. Dr. Achim Schlüter (ZMT, Working Group Institutional and Behavioural Economics); Group Work: Experiments and Games
12:30 - 13:30	<i>Lunch Break</i>
13:30 - 17:00	Group Work Presentation & Wrap-up. What have learned? How do we want to continue our collaboration and which network activities do we plan?
19:30	Farewell Dinner Ratskeller Bremen (Am Markt, 28195 Bremen - Bremen city center)
Departure Day (Saturday Feb 22)	