

## Preliminary Schedule - ICBM Summer School 2017

WEEK 1	SAT	SUN	MON	TUE	WED	THU	FRI
	29.7.	30.7.	31.7.	1.8.	2.8.	3.8.	4.8.
morning			9:00 Introduction Köster, JFreund	9:00 Lecture Data processing JFreund	8:00 Sampling, data aquisition, excursion Jadebusen  Badewien, JFreund	9:00 Lecture Intro Matlab, JFreund	9:00 Lecture Why Biodiversity Hillebrand
			10:00 Excursion Introduction to coastal region around Wilhelmshaven incl. mud walk (Schillig) HFreund/Köster/ JFreund	10:30 Lecture Intro sampling, safety Badewien, Zielinski		Tutorial raw and metadata prep JFreund	10:30 Lecture How to measure Biodiversity? Ryabow
afternoon		Arrival WHV Registration Pick-up service from 13:00	Low tide WHV 13:05	Intro to R Intro Data Processing JFreund Schulz	Otzum + 1 boat WHV High tide 9:06, Low tide 15:00	Lecture Data analysis Jfreund	Tutorial Biodiversity Ryabow, Lewandowska
					16:00 Oceanography Stanev	Tutorial Data analysis JFreund	
evening		Welcome meeting 18:00 Dinner 18:30	Student self presentations	Student self presentations	dinner self-catering	Barbecue	dinner self-catering
			dinner self-catering	dinner self-catering			

State: 23.12.2017

Lunch and  
coffee breaks  
not shown

Lecture
Lab
Student presentations
Excursion Field work & sampling
General

WEEK 2	SAT	SUN	MON	TUE	WED	THU	FRI	SAT
	5.8.	6.8.	7.8.	8.8.	9.8.	10.8.	11.8.	12.8.
morning	9:00 Lecture Hydrodynamics Lettmann	cultural programme, visit of local events or at free disposal Köster, JFreund, NN	Excursion Spiekeroog and time series station HFreund, Köster, Badewien	Tutorial Network programming w/ Matlab  Feenders	9:00 Lecture Population dynamics Feudel	Project work in groups all lecturers	9:00 Transfer to Oldenburg	Clean up Farewell Departure from WHV or transfer to OL
	Tutorial Hydrodynamics Lettmann				10:30 Lecture Ecosystem modelling Kohlmeier		10:00-12:15 Lab tours at ICBM	
afternoon			High tide 11:11 Low tide 17:50 8:00 Departure 10:00 Neuharlingers 11:30-??? Spiekeroog ??? Return	Lecture Networks Blasius	Tutorial Ecosystem modelling From here and lux to the North Sea Kohlmeier	Preparation for Synopsis all lecturers	13:00 Synopsis, presentations by participants all lecturers & ICBM	
				Lecture Networks Feenders			14:30 Feedback, Farewell all lecturers	
evening	self-catering or Spiekeroog	dinner self-catering	dinner self-catering programming	dinner outlook in programming	dinner self-catering	dinner self-catering	16:00 Visit OL city and pub Return to WHV	

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