

RESEARCH SUMMER CAMP

4– 10 September 2023 at the University of Rostock



We proudly present to you the next **Research Summer Camp 2023** of the University of Rostock.

This research camp has only started in 2021 online and is hosted by the International Welcome Center of the University of Rostock. It is open to advanced Master and PhD students as well as postdoctoral researchers. The overarching theme for this unique event is *Vulnerable Coastal Ecosystems - The challenges and consequences of increasing frequencies of extreme events*.

This year's version will feature presentations and discussions on two general topics regarding coastal ecosystems: **Secrets in the statistics of sea level extremes** chaired by *Prof. Dr. Arne Arns (coastal protection)* and **Shifts in bio-geochemical processes following extreme events** chaired by *Prof. Dr. Bernd Lennartz (soil physics)*. Participants of the Research Summer Camp will enroll in one of the two research themes and are expected to contribute in terms of experiences from case studies, data analysis, write-ups etc. We are aiming at generating tangible output such as a review paper to be published in an international journal.

Please find the programme below, and more information on the previous Research Camp on our websites: <https://www.uni-rostock.de/en/internationales/rostock-international-house/sommerschulen/rscr/> and <https://research-summer-camp.com/>

Also, the Research Camp has its own website currently in the works which will be online in mid-March. The registration will also be available then.

We look forward to welcoming students from your university/ institution all over the world.

Best regards from Rostock

International Welcome Center Team

Coordination Research Summer Camp



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„Vulnerable Coastal Ecosystems“

4 - 10 September 2023



TIMETABLE

RESEARCH SUMMER CAMP 2023

CEST	Monday 04/09	Tuesday 05/09	Wednesday 06/09	Thursday 07/09	Friday 08/09	Saturday 09/09	Sunday 10/09
9-10.30am	<p>Opening, Welcome and Introduction into the two topics</p> <p>1. Prof. Dr. Arne Arns 2. Prof. Dr. Bernd Lennartz</p> <p>Round of Introduction Participants</p>	<p>9-10am</p> <p>Key Note Speech and Q&A</p> <p>Topic 1 <i>Secrets in the statistics of sea level extremes</i> - Speaker tba -</p>	<p>Key Note Speech and Q&A</p> <p>Topic 2 <i>Shifts in bio-geochemical processes following extreme events</i> - Speaker tba -</p>	<p>Key Note Speech and Q&A</p> <p>- Speaker tba -</p>	<p>9-9.45am</p> <p>Key Note Speech and Q&A</p> <p>- Speaker tba -</p>		Check Out and Departure
11.15-12.45pm	Participants' presentations, group work & discussion	Participants' presentations, group work & discussion	Participants' presentations, group work & discussion	Participants' presentations, group work & discussion	Work group presentations Review of the week and outlook for further collaboration on a joint paper	Excursion: Crane Viewing on the DarB	
2.15-3.45pm	Participants' presentations, group work & discussion	Participants' presentations, group work & discussion	Excursion with the research ship "Limanda"	Participants' presentations, group work & discussion	Work group presentations Review of the week and outlook for further collaboration on a joint paper		
4.45-6.15pm	City tour Rostock	Framework Programme	Dinner	Framework Programme	Farewell lunch Framework Programme		
LEGEND	Plenum	Parallel group work on two topics		Excursion/ Framework Programme			

