

GRACE and CEDIM Winter School on Meteorological Extremes February 17-21, 2025 in Freudenstadt

Time	Monday, 17.2.	Tuesday, 18.2.	Wednesday, 19.2.	Thursday, 20.2.	Friday, 21.2.		
08:00	8:00-10:00 Transfer to Freudenstadt	Breakfast	Breakfast	Breakfast	Breakfast		
08:30							
09:00							
09:30		9:00-10:30 Trends in and Predictability of Heat Waves Andreas Fink (KIT)	9:00-10:30 Drought Stress and Wildfires Pia Labenski (KIT)	9:00-10:30 Public Health Under Pressure – Addressing Health Challenges in a Changing Climate Maria P. Plaza (University of Augsburg, Helmholtz Munich)	9:00-10:00 Reinsurance in an Era of Extreme Weather Matthias Klawa (Deutsche Rück)		
10:00	10:00-10:30 Check-in				10:00-11:00 THW's Contribution to Effective Disaster Response Andreas Knöpfler (City of Heidelberg; THW)		
10:30	10:30-11:00 Welcome and Opening	Coffee	Coffee	Coffee			
11:00	11:00-12:00 Our Climate – A Journey From the Global to the Local Level Hans Schipper (KIT)	11:00-13:00 Workshop 'Science Communication' Tobias Maier (NaWik)	11:00-12:30 Winter Storms in a Warming Climate Joaquim Pinto (KIT)	11:00-12:00 Heat-Related Mortality Nikolaos Nikolaou (Helmholtz Munich)	Coffee		
11:30							11:30-13:00 Risk and Crisis Communication as a Challenge for Governments, Authorities and Organizations Annette Leßmöllmann (KIT)
12:00	Lunch						
12:30			Lunch	Lunch			
13:00	13:00-14:30 From Storms to Statistics – Unlocking the Science of Hail Formation and Hail Risk Michael Kunz (KIT)	Lunch			Lunch		
13:30			13:30-17:30 Excursion: Lothar Trail	13:30-15:00 Forensic Disaster Analysis – The Anatomy of Catastrophe Andreas Schäfer (KIT)	13:30 - 15:30 Transfer to Karlsruhe, LUBW		
14:00		13:30-15:00 Posters and Presentations	Hiking				
14:30	Coffee			Coffee			
15:00	15:00-16:30 Floods and Water Scarcity - Design Values and Forecasting Uwe Ehret (KIT)	Coffee					
15:30		15:30-17:30 Posters and Presentations		15:30-16:30 Risk Assessment James Daniell (KIT)	15:30-17:30 Visit to the LUBW Flood Forecasting Centre (HVZ) Manfred Bremicker (LUBW)		
16:00	Break			16:30-18:00 Restoring Forests Damaged by Extreme Weather Events Somidh Saha (KIT)			
16:30							
17:00	17:00-18:00 Climate Impact Chains for Waterways Lisa Scharf (BAW)				17:30-18:00 Transfer to Karlsruhe Hbf.		
17:30							
18:00	Dinner	Dinner	Dinner	Dinner			
18:30							
19:00		19:00-20:00 Navigating Your PhD – Tips and Pitfalls Stefan Hinz (KIT)					
19:30							