

PrePEP 2025 - Conference: Precipitation Processes - Estimation and Prediction																							
Start		End		Day 1, Monday 17 March 2025				Day 2, Tuesday 18 March 2025				Day 3, Wednesday 19 March 2025				Day 4, Thursday 20 March 2025				Day 5, 21 March 2025			
08:45		09:00		Welcome and Introduction by Silke Trömel & Vice Rector Klaus Sandmann				Keynote Erwin Zehe				Keynote Daniele Nerini				Keynote Katie Norman				Keynote Linda Schlemmer			
09:00		09:15						Keynote Léa Berthomier				Seamless Prediction: Data assimilation integrating nowcasting and new observations				From Classical to Integrated Remote Sensing: New observation strategies for clouds and precipitation (multi-frequency, spectral polarimetry, multi-sensor) and new retrieval and estimation techniques (e.g. fusion, Bayesian)				Enhancing Process Understanding: Model microphysics evaluations, parameterization development and model parameter estimation			
09:15		09:30																					
09:30		09:45																					
09:45		10:00		Precipitation and Hydrological Models: Extreme precipitation events				Coffee break															
10:00		10:15										Keynote Filippo Giannetti											
10:15		10:30																					
10:30		10:45		From Classical to Integrated Remote Sensing. New observation strategies for clouds and precipitation																			
10:45		11:00						Coffee break															
11:00		11:15										Precipitation and Hydrological Models: Evaluation, verification and interfaces											
11:15		11:30		Seamless Prediction: Data assimilation integrating nowcasting and new observations / blending and probabilistic techniques based on nowcasting and NWP ensembles																			
11:30		11:45						Coffee break															
11:45		12:00										From Classical to Integrated Remote Sensing. New observation strategies for clouds and precipitation (multi-frequency, spectral polarimetry, multi-sensor)											
12:00		12:15		Precipitation and Hydrological Models: Extreme precipitation events																			
12:15		12:30						Lunch break															
12:30		12:45										Keynote Natalie Stahl-van Rooijen											
12:45		14:00		Keynote Ulrich Hamann																			
14:00		14:15						Prediction Scales and Model Development: Modeling elements in nowcasting and hectometer scale modeling for precipitation															
14:15		14:30										Poster session											
14:30		14:45		Excursion to the Ahr valley with guided hydrological tour, departure at 14:00 CET																			
14:45		15:00						Coffee break															
15:00		15:15										Keynote Christel Prudhomme											
15:15		15:30		Precipitation and Hydrological Models: Extreme precipitation events																			
15:30		15:45						Icebreaker															
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