

Date	Speaker	Institute	Title
April 19, 2018	Prof. Raimund Muscheler	Department of Geology, Lund University, Sweden	How cosmogenic radionuclides in ice cores and tree rings provide information about the sun and our climate
April 26, 2018	Dr. Carlo Licciulli	Bayerische Akademie der Wissenschaften, München	Full Stokes ice-flow modeling of the high-Alpine glacier saddle Colle Gnifetti, Monte Rosa
May 3, 2018	open		
May 10, 2018	Christi Himmelfahrt / Ascension		
May 17, 2018	Dr. Kira Rehfeld	IUP, Universität Heidelberg	How climate variability changes as the Earth warms (or cools)
May 24, 2018	Prof. André Butz	IUP, Universität Heidelberg	Remote sensing of greenhouse gases, planned activities at IUP
May 31, 2018	Fronleichnam / Corpus Christi		
June 7, 2018	Prof. Jaqueline Austermann	Department of Earth and Environmental Sciences, Lamont-Doherty Earth Observatory	Reconstructing Last Interglacial sea level on a deforming Earth
June 14, 2018	Prof. Peter Spooner	Dept. of Geography, University College London	Southern Ocean dynamics during the last deglaciation: Insights into changing ocean dynamics and productivity from cold-water corals
June 21, 2018	Prof. Jess Adkins	CALTECH	The mechanism of CaCO ₃ dissolution in seawater and a possible way forward on CO ₂ sequestration
June 28, 2018	Prof. Ute Merkel	Marum, Bremen	Paleoclimate simulations for Marine Isotope Stage 3, LGM and Mid Holocene
July 5, 2018	PhD Daniel Berg	IUP, Universität Heidelberg	Data assimilation in geophysical systems
July 12, 2018	Dr. Katja Grossmann	Joint Institute For Regional Earth System Science and Engineering (JIFRESSE), LA	PhotoSpec - A new instrument to measure spatially distributed red and far-red solar-induced chlorophyll fluorescence (SIF)
July 19, 2018	PhD Arne Kersting	IUP, Universität Heidelberg	ATTA
July 26, 2018	Dr. Marc Buckley	Helmholtz-Zentrum Geesthacht, Institut für Küstenforschung	Fine-scale structure of the airflow above ocean surface waves