

Distinguished Lecture Series WiSe 2017/18

Seminars are held on Mondays at 4:15 in Haus 27, Hörsaal 0.01

Date	Speaker	Title	host
October 16	Oliver Korup - GL [&] Fachschaft	Welcome to the new semester	
October 23	Ed Sobel	Explanation of revised module MScP02 [&] Late Miocene - Pliocene deceleration of dextral slip between Pamir and Tarim	Ed Sobel
October 30	Kristina Hippe ETH Zurich	Unravelling complex landscape evolution with combined cosmogenic in situ ¹⁴ C- ¹⁰ Be analysis	Gerold Zeilinger
November 6	Hans Vrijmoed FU Berlin	Thermodynamic equilibrium at heterogeneous pressure	Valby van Schijndel
November 13	Michel Campillo Univ. Grenoble	Passive monitoring of seismic velocity change at different time scales	Frank Krueger [&] Fabrice Cotton
November 20	Guido Grosse AWI	Landscape Disturbances in Polar Permafrost Regions and Earth System Feedbacks	Bodo Bookhagen
November 27	Peter Löwe GFZ	Opportunities in Open Science and research data management	Oliver Korup
December 4	Timm John FU Berlin	Fast dehydration-related intraslab fluid-flow events: implications for pore fluid pressure fluctuations at the plate interface	Max Wilke
December 11	Christoph Schneider HU Berlin	Same physics but various responses: the geography of glaciers with examples from Patagonia, Central Asia and the Arctic	Bodo Bookhagen

December 18	Bernd Schurr GFZ	Clash of cratons, deep structure and geodynamics of the Pamir and Hindu Kush	Frank Krüger
January 8	David Loibl HU Berlin	Towards an integrative analysis of glacier change, its topoclimatic forcing, and related natural hazards in High Mountain Asia	Bodo Bookhagen
January 15	Elis Hoffmann FU Berlin	A geochemical perspective on Archean geodynamics	Valby van Schijndel
January 22	Charlotte Krawczyk GFZ	Pathways between reservoir and surface - interplay of seismic fault imaging and deformation prediction	Jens Tronicke
January 29	Verena E. Foerster Universität zu Köln	From mud and dust to curves and concepts: New findings on the environmental context of human evolution from the Chew Bahir sediment cores	Martin Trauth
February 5		Science Slam	