

Distinguished Lecture Series WiSe 2016/2017

Seminars are held on Mondays at 4:15 in Haus 27, Hörsaal 0.01			
Date	Speaker	Title	host
October 17	Annegret Thieken AND Enrico Ribacki	Welcome to the Department	
October 24	Mauricio Parra USP	Basin thermal history reconstruction in eastern Colombia: Thermochronometry applied to petroleum system modeling	E. Sobel
October 31	Reformationstag		
November 7	Ramon Arrowsmith Arizona State University	Sharpening our view of active faulting with high resolution topography	E. Sobel
November 14	Susanne Schröder DLR	Curiosity on Mars	U. Altenberger
November 21	David Whipp University of Helsinki	Tectonic and erosional evolution of active orogens: Insights from detrital thermochronology and geodynamic models	B. Bookhagen
November 28	Ralf Haese Uni Melbourne	Uncertainties in the prediction of fluid-rock reactions in a CO ₂ storage reservoir	M. Kühn
December 5	Gabriele Arnold DLR and Uni Potsdam	Rosetta - a journey to the beginnings of our solar system	M. Trauth
December 12	no speaker	cancelled	
January 2	no speaker	cancelled	
January 9 2:00-4:00, Room 0.25/0.26 House 29	Suzanne Prestrud Anderson Uni. Colorado Boulder	The Critical Zone: Geo-bio-hydro interactions that shape the Earth's surface	B. Bookhagen

January 9 2nd talk: 4:15 in Haus 27, Hörsaal 0.01	Bob Anderson Uni. Colorado Boulder	Hillslopes of Colorado's Front Range: From frost to trees to gophers to boulders	B. Bookhagen
January 16	Ricarda Winkelmann PIK	Antarctica: Ice dynamics, critical thresholds and sea-level rise	C. Mohr
January 23 2 speakers	Tomas Fischer Karls Univ. Prag and Dirk Wagner GFZ	Drilling the Eger Rift: Magmatic fluids driving the earthquake swarms and the deep biosphere: Seismology and Fluid monitoring Deep Microbiology	F. Krueger
January 30	Ralf Schiebel MPI Chemistry	Planktic Foraminifers in Climate Geochemistry	G. Zeilinger
February 6	Liane G. Benning GFZ	Why Greenland melts: a Geo-Bio Perspective	M. Wilke