

## Distinguished Lecture Series WS 2013/14

Seminars are held on Mondays at 4:15 in Haus 27, Hörsaal 0.01			
Date	Speaker	Title	host
October 14	Maria Mutti	Einführungsveranstaltung: Introduction for Master's students and Introduction of new institute members	
October 21	Bernard Coakley University of Alaska Fairbanks  on sabbatical in Golm	Lithospheric Rheology and Foreland Basin Fill: What can isostasy tell us about stratigraphy?	Manfred Strecker
October 28	Guillaume Dupont-Nivet  Geosciences Rennes	Dating and quantifying climate change: applications to African human evolution and the India-Asia collision	Ed Sobel
November 4	Greg Hoke  Syracuse University	The Cenozoic uplift history of southeast Tibet	Manfred Strecker
November 11	Anja Rammig  PIK	Impacts of climate extremes on the carbon cycle	Ariane Walz
November 18	Hai Cheng	Speleothems and Paleoclimate	Christian Wolff

	University of Minnesota, USA AND Jiaotong University, Xi'an, China		
November 25	Thomas Laepple AWI	Constraining climate variability: Towards a quantitative interpretation of paleoclimatic proxy data	Martin Trauth
December 2	Tobias Heckmann Universität Eichstätt	Landscape connectivity: Analysing the impact on the mobility of living beings, the flow of water, and the transfer of sediments	Wolfgang Schwanghart
December 9	Steven Lundblad University of Hawaii	Tracking the extent of stone tool exchange in the Hawaiian Archipelago using non-destructive EDXRF	Maria Mutti
December 16	Sabine Wulf GFZ	Habilitation talk: Methods and applications of tephrochronology in sedimentary archives	Manfred Strecker
January 6	Wolfgang Wilcke University of Bern	Response of the Critical Zone to environmental change: Determination of element fluxes and stable isotope approaches to elucidate processes	Helmut Elsenbeer
January 13	Peter van der Beek Université Joseph	Lateral variations in topographic and exhumation patterns in the Himalaya: tectonic versus climatic controls	Manfred Strecker Dirk Sachse

	Fourier, Grenoble		
January 20	Linda Taft FU Berlin	Stable isotope signals in gastropod shells as a climatic and hydrologic archive for the Tibetan Plateau	Steffen Mischke
January 27 15:00 in House 14, room 0.47 !!	Lucia Angiolini Università degli Studi di Milano	Fossil shells as archives of global change: case studies from the Carboniferous, the end-Permian and the Pleistocene	Maria Mutti
February 3	Samuel Angiboust GFZ	Anatomy of an ancient subduction interface (W. Alps): P-T-t data and geodynamic implications	Amaury Pourteau