

## Distinguished Lecture Series WS2012/13

Seminars are held on Mondays at 4:15 in <b>Haus 27, Hörsaal 0.01</b>			
Date	Speaker	Title	host
October 15	Sarah Feakins University of Southern California	Plant leaf wax evidence for vegetation [&] climate change	Dirk Sachse
October 22	Peter Löwe GFZ	The TRIDEC Project: Collaborative, Complex and Critical Decision-Support in Evolving Crises - Free and Open Source GIS for Tsunami Early Warning	Oliver Korup
October 29	Christina Günter Uni Potsdam	safety lecture (in German)	Ed Sobel
November 5	Thomas Baumann Technische Universität München	Visualization of Processes in Porous Media	Sascha Oswald
November 12	Harald Kunstmann KIT [&] Augsburg University	How well do we know the global water cycle?	Axel Bronstert
November 19	Mauricio Parra University of Sao Paulo, Brazil [nbsp][nbsp] and Colombian Petroleum Institute	The competing roles of tectonic inheritance and climatic forcing in the Cenozoic evolution of the north Andes in Colombia	Manfred Strecker
November 26	Frido Reinstorf Hochschule Magdeburg-Stendal	Management of shallow groundwater levels and water logging in the State of Saxony-Anhalt	Sascha Oswald
December 3	Mark Lawrence Cluster SIWA [nbsp]- Sustainable Interactions With the Atmosphere [&] Institute for Advanced Sustainability Studies e. V.	High Leverage, High Risk: Emerging Topics in the Race to Address Climate Change	Axel Bronstert
December 10	Tamara Fahry-Seelig Berufsverband Deutscher Geowissenschaftler	Arbeitsmarktchancen für Geowissenschaftler (presented in German)	Uwe Altenberger

December 17	Bernhard Diekmann AWI [&] Universität Potsdam	Antrittsvorlesungen: Lake Systems in Periglacial Environments of eastern Asia	Patrick O'Brien
January 7	Hugues Lantuit AWI	Arctic Coasts in a Changing Climate	Jens Tronicke
January 14	Niels Hovius GFZ [&] Uni Potsdam	Seismological Geomorphology: from eroding earthquakes to geomorphic noise	Manfred Strecker
January 21	Muriel Pacton ETH Zürich	Deciphering the role of viruses in the biomineralization processes: new insights into microbial carbonate preservation	Maria Mutti
January 28	Thierry Camelbeeck Royal Observatory of Belgium	Local stress sources in western European lithosphere from the geoid anomalies	Frank Scherbaum
February 4	Robert Trumbull GFZ	B-isotopes in tourmaline applied to fluid-rock interaction	Ralf Halama