

## Distinguished Lecture Series Fall 2012

Seminars are held on Mondays at 4:15 in Haus 27, Hörsaal 0.01[nbsp]			
April 9		Easter holiday	
April 16	Enno Schefuß MARUM; Uni Bremen	Rain in south-east Africa: orbital, oceanic and/or atmospheric control	Dirk Sachse
April 23	Christoff Andermann  Universität Potsdam	Climate, topography and erosion in the Nepal Himalayas	Oliver Korup
April 30	Christoph Sens- Schönfelder  GFZ	Seismology with ambient noise - New methods for imaging and monitoring	Frank Krueger
May 7	Vyacheslav M. Zobin  University of Colima, Mexico	Seismic signals of volcanic earthquakes at Volcán de Colima and their relationship with eruptive process	Matthias Ohrnberger
May 14	Jens Hopp  Universität Heidelberg	[nbsp]Noble gases in mantle derived rocks - a short synopsis	Matthias Konrad- Schmolke

May 21	Ursula Hammes Universität Potsdam and  Bureau of Economic Geology, The University of Texas at Austin	The Permian Zechstein formation as a potential hybrid unconventional reservoir. A sequence stratigraphic and sedimentological evaluation of organic-rich carbonates and mudrocks from shelf to basin, northern Germany	Maria Mutti
May 28		Pfingsten	
June 4	Bernard Coakley  University of Alaska Fairbanks	Exploring the Arctic Ocean: What we know now	Manfred Strecker
June 11, 17:00 in URANIA Potsdam	Danda Pani Adhikari  Tribhuvan University, Nepal  AND  Vikrant Jain  University of Delhi, India	Annual GRK Kolloquium:  Climate change impacts and adaptation challenges in the Nepal Himalaya  Nonlinear rivers response to external forcing: Significance and estimation of geomorphic threshold and (dis)connectivity	
June 18	Alexandru Codilean	A bigger and better global compilation of detrital $^{10}\text{Be}$ -based denudation rates	Edward Sobel

	Universität Potsdam [&] GFZ		
June 25	Abdul Rahman Ashraf  Afghan ambassador	Die Zukunft Afghanistans hängt auch von den Bodenschätzen des Landes ab (in German)	Gerold Zeilinger
July 2	Heiner Igel  LMU, München	Earth's rock and roll: How to measure and analyse rotational ground motions	Carsten Riggelsen