

Distinguished Lecture Series Institut für Geowissenschaften

Universität

Potsdam



Graduate School of Earth Surface Processes

Distinguished Lecture Series Spring 2009

Mondays, 4:15 p.m. – [Campus Golm, Haus 27, Hörsaal 0.01](#)

For further information please contact [Ed Sobel](#)

Date	Invited Lecturer	Title of Presentation	Host
April 20	.	(1st day of classes, EGU week)	
April 27	Rob Govers, Utrecht University	Lithospheric response to, and influence on, the Messinian Salinity Crisis in the Mediterranean and Black Sea region	Manfred Strecker, Taylor Schildgen
May 4	Gianluca Frijia and team, Universität Potsdam	Imperial Barrel Award: Evaluation of the petroleum potential of Block 35/8 (off-shore Norway)	Maria Mutti
May 11	Andreas Kemna, Universität Bonn	Electrical conduction and polarization properties - A key for the characterization of structures and processes in the subsurface	Jens Tronicke
May 18	Alex Densmore, Durham University	The eaves of the world: active faulting in the eastern Tibetan Plateau and the great 12 May Sichuan earthquake	Angela Landgraf, Paolo Ballato
May 25	Tomas Fischer, Charles University, Prague	What triggers and drives the West-Bohemia/Vogtland earthquake swarms?	Dirk Rößler, Frank Krüger
June 1	Pfingstmontag	..	.
June 8	Dirk Sachse, Universität Potsdam	A novel approach to reconstruct continental paleohydrology based on the stable hydrogen isotopic composition of individual biomarker compounds	Manfred Strecker
June 11 THURSDAY room 2.07	Dirk Spengler, Ehime University, Japan	Do most Archaean sub-cratonic lithospheric garnets represent recycled transition zone components? – Hints from massif peridotites (W	Roland Oberhänsli



		Norway, E China) and global xenoliths	
June 15	Arnaud Pêcher, Université Joseph Fourier	Strain partitioning, heterogeneous exhumation and contrasting morphology in the NW Himalaya	Esther Hintersberger, Romain Bousquet
June 22	Fiona Whitaker, University of Bristol	Advances in understanding carbonate diagenesis: Processes as a route to quantitative prediction	Maria Mutti
June 29	Celâl Şengör, Istanbul Technical University	Active tectonics of Eastern Turkey: When and how did it begin?	Manfred Strecker, Taylor Schildgen
July 6	Thomas Zack, Universität Mainz	Geochemistry of rutile: current state and future prospects	Matthias Konrad- Schmolke
July 13	Frank Scherbaum, Universität Potsdam	Seismic hazard, japanese cars, and academic evaluations	Frank Krüger
July 20	Verena Heuer, Universität Bremen	Biogeochemical processes in the deep subseafloor of a gas hydrate bearing continental margin – Results from IODP Expedition 311 (Cascadia Margin, NE Pacific)	Jens Kallmeyer