

Geowissenschaftliches Kolloquium Wintersemester 2011/2012

Mittwochs, 17.15 Uhr, Raum: 1.101 Kleiner Hörsaal
Altenhöferallee 1, 60438 Frankfurt am Main

Außerordentliche Termine sind gesondert ausgewiesen*

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- 24.10.11** **-Außerordentlicher Vortrag-**
15.00 Uhr **Prof. Dave Green** (University of Tasmania, Hobart, Australia)
GW 1.101 *"Water in the upper Mantle and the Lithosphere/Asthenosphere Boundary"*
- 26.10.11** **Vorbesprechung für Master-Studenten**
- 11.11.11** **-Außerordentlicher Vortrag-**
17.00 Uhr **William W. Hay** (University of Boulder, Colorado, USA)
GW 2.101 *"Can Humans force a return to Cretaceous Climate?"*
Special Seminar as part of a 2 day short course (11/12 November 2011)
- 16.11.11** **Dr. Simon C. Kohn** (University of Bristol, UK)
"A journey to the lower mantle and back. What diamonds and their inclusions can tell us about the fate of subducted slabs."
- 23.11.11** **Dr. Steinberger** (GFZ Potsdam)
"A geodynamic model of plumes from the margins of Large Low Shear Velocity Provinces"
- 30.11.11** **Dr. Paul Strother** (Boston College, Massachusetts, USA)
"Early Terrestrial Biology"
- 06.12.11** **-Außerordentlicher Vortrag-**
17.15 Uhr **Francois Moyen**
GW 1.101 *"Genesis of Archaean continental crust by melting of enriched mafic crust"*
- 14.12.11** **Prof. Dr. Heinrich Bahlburg** (Universität Münster)
"Tsunamisedimente: Sedimentologie, Genese und Archiv"
- 21.12.11** **Prof. Dr. Helmut Weissert** (ETH Zürich, Schweiz)
"Carbon cycle, oceans and climate in the Cretaceous: lessons from Ocean Drilling (DSDP to IODP) and from records on continents"
Special Seminar within the ECORD Distinguished Lecturer Programme
- 11.01.12** **Dr. Nikola Koglin** (Uni Würzburg)
"Gold-bearing conglomerates from Minas Gerais, Brazil"
- 25.01.12** **Dr. Peter Bijl** (Universiteit Utrecht, Niederlande)
"Turning down the thermostat: Climatic and Environmental Evolution of the Paleogene Southern Ocean"
- 01.02.12** **Prof. Jon D. Blundy** (University of Bristol, UK)
"The origin of composition modality in volcanic terranes"
- 08.02.12** **Prof. Andrea Tommasi** (CNRS & Université Montpellier II)
"Moving (transient) lithosphere-asthenosphere boundaries: Coupling between partial melting, melt transport, and deformation"

**) bei den außerordentlichen Vorträgen besteht für die Masterstudenten keine Anwesenheitspflicht*