



# Geosciences meet Physics Seminar

Monday, May 26, 2014 from 9am-2pm  
Geoscience Centre, Lecture Hall

## Program

- 9:00-9:10 Opening by Andreas Junge, Dean of the Fachbereich  
and Silke Voigt, Director of the Institut für  
Geowissenschaften
- 9:10-10:00 Astrid Holzheid: *From core to crust: physical and  
chemical interactions*
- 10:00-10:50 Sergio Speziale: *Experimental studies of Earth  
materials at high pressures to understand the  
inaccessible interior of our planet*
- 10:50-11:20 Coffee Break
- 11:20-12:10 Carmen Sanchez Valle: *Fluids and melts in the Earth's  
interior: from geochemical cycles to supervolcano  
eruptions*
- 13:10-14:00 Lunch Break