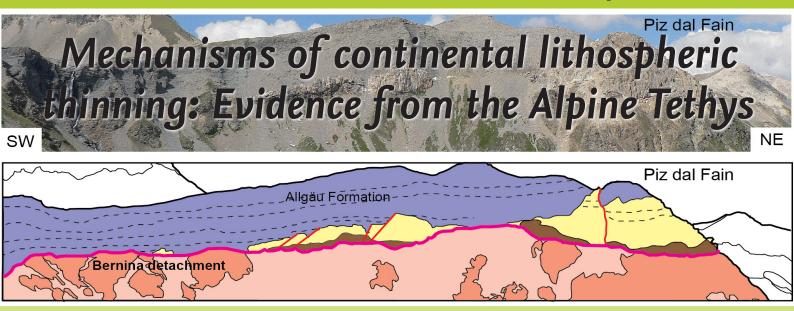
## Geowissenschaftliches Kolloquium



Donnerstag, 9. Februar 2017 - 16.15 Uhr

Freie Universität

Berlin

## Geoffroy Mohn

(University of Cergy-Pontoise - France)

The mechanisms controlling the transition from rifting to drifting represent a longstanding problem in Earth Sciences, questioning our understanding of continental lithosphere extension and thinning processes. In that perspective, the Alpine Tethys represents a key laboratory providing direct access to structures and deformation of the continental crust during rifting. This presentation aims to unravel the tectonosedimentary evolution of the Alpine Tethys during the Jurassic rifting and the implications for our understanding of present-day deep-water rifted margins.



My research aims to investigate the formation of rifted margin and their subsequent incorporation in orogens. I obtained my undergraduate and Ph.D. degrees at the University of Strasbourg and subsequently did a post-doc between the Universities of Strasbourg, Lausanne and ExxonMobil-Upstream Research Company (Houston). I am presently an assistant professor at the University of Cergy-Pontoise (France) since 2012.

**Institut für Geologische Wissenschaften** Großer Hörsaal (C.011), Haus C Malteserstrasse 74-100 12249 Berlin



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