

Geowissenschaftliches Kolloquium

Wintersemester 2018/19

Freie Universität



Berlin

18. Oktober 2018

einladender Dozent
Timm John

Earthquakes ... in the laboratory

Prof. Dr. Alexandre Schubnel (CNRS-ENS - France)

25. Oktober 2018

einladender Dozent
Friedhelm von Blanckenburg

Links between channel migration, landsliding, and chemical weathering

Dr. Aaron Bufer (GFZ Potsdam)

1. November 2018

einladender Dozent
Elis Hoffmann

Understanding triple oxygen isotope variations in terrestrial rocks

Dr. Stefan Peters (Georg-August-Universität Göttingen)

8. November 2018

einladender Dozent
Friedhelm von Blanckenburg

How strange was the Strangelove Ocean? New insights from boron isotopes

Dr. Michael Henehan (GFZ Potsdam)

15. November 2018

einladender Dozent
Timm John

Subduction without magmatism - mélanges without subduction? Challenges of the Alpine orogen

Prof. Dr. Othmar Müntener (University of Lausanne - Switzerland)

22. November 2018

einladender Dozent
Timm John

Medical mineralogy: a geoscientist's perspective of bone formation

Prof. Dr. Helen King (Utrecht University - The Netherlands)

29. November 2018

einladender Dozent
Ralf Milke

"German Geology" – Geology in Germany 1933-1945

Dr. Martina Kölbl-Ebert (Jura-Museum Eichstätt SNSB & Universität Hamburg)

6. Dezember 2018

einladender Dozent
Serge A. Shapiro

Electromagnetic imaging of subduction zone volcanism, with an emphasis on the Latin American margins

Dr. Heinrich Brasse (Freie Universität Berlin)

13. Dezember 2018

einladender Dozent
Georg Heiss

Coral reef records of sea-level change and reef development during the last deglaciation

Dr. Gilbert Camoin (CNRS-CEREGE - France & ECORD)

10. Januar 2019

einladende Dozentin
Lena Noack

Can we define magmatic processes building habitable worlds? An analysis from the earliest magma ocean to coldest magmatic stages

Dr. Fabrice Gaillard (CNRS-Orléans - France)

17. Januar 2019

einladender Dozent
Mark Handy

Himalayan Herald: Diffuse deformation, deep metamorphism and missing earthquakes

Prof. Dr. György Hetényi (University of Lausanne - Switzerland)

24. Januar 2019

einladende Dozenten
Anne Bernhardt &
Kristina Hippe

Metal isotopes as (paleo)weathering proxies

Dr. Patrick Frings (GFZ Potsdam)

31. Januar 2019

einladende Dozentin
Esther Schwarzenbach

Experimental constraints on the properties of subduction zone fluids

Dr. Marion Louvel (University of Cambridge - UK)

7. Februar 2019

einladender Dozent
Mark Handy

From seismotectonics to geodesy - What is (un)correlated in the W-Alps

Prof. Dr. Christian Sue (University of Franche-Comté - France)

Layout: FUB Geopal, Vanessa Sikba 20181022

Jeweils donnerstags **16.15 Uhr**

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Koordination: Dr. G.A. Hei



<http://www.geo.fu-berlin.de/geo/kolloquium>