

09<sup>30</sup>**Registration**10<sup>00</sup> - 10<sup>15</sup>**Welcome**10<sup>15</sup> - 11<sup>00</sup>**Prof. Dr. Jens O. Herrle**

Institute for Geosciences (University of Frankfurt)

*Understanding Jurassic and Cretaceous High Arctic  
Paleoenvironmental and Paleoclimate Change*

11<sup>00</sup> - 11<sup>20</sup>**Dr. Ninja Braukmüller**

Institute of Geology and Mineralogy (University of Cologne)

*A cosmochemical perspective on Earth's  
volatile element budget*

11<sup>20</sup> - 13<sup>00</sup>**Lunch, Coffee and Poster Session I**13<sup>00</sup> - 13<sup>45</sup>**Prof. Dr. Amelie Bernzen**

Institute for Structural Research and Planning in Agricultural Intensive Areas (University of Vechta)

*How do rural households adapt to environmental  
stressors in coastal Bangladesh?  
Selected empirical findings on land use change,  
migration and food security*

13<sup>45</sup> - 14<sup>05</sup>**Dr. Hannah Hartung**

Institute of Prehistory and Early History (University of Cologne)

*Holocene environmental and climate change in the  
southern Levant: diatom-based palaeolimnology of Lake  
Kinneret (Israel)*

14<sup>05</sup> - 15<sup>30</sup>14<sup>05</sup> - 14<sup>20</sup>**Coffee and Poster Session II**

Election of Doctoral Council members

(only for doctoral candidate members of the GSGS)

15<sup>30</sup> - 16<sup>15</sup>**Prof. Dr. Michael Becken**

Institute for Geophysics (University of Münster)

*Developments in airborne electromagnetics  
for the exploration of deeply seated targets*

16<sup>15</sup> - 16<sup>35</sup>**Annika Vogel**

Rhenish Institute for Environmental Research (University of Cologne)

*How to efficiently estimate uncertainties of complex  
atmospheric chemical forecasts?*

16<sup>35</sup> - 16<sup>45</sup>**GSGS graduates of 2019**16<sup>45</sup> - 17<sup>00</sup>**Poster Award Presentation**17<sup>00</sup>**Get together with buffet, drinks, ...**