

Institutskolloquium 2019

Institut für Geowissenschaften

Freitag, 24. Mai 2019, 9:00-17:00 Uhr

Hörsaal 9

Zeit	Vortragende/r	Vortragstitel	AG
9:00 - 9:20	Julia Lübbers	The middle to late Miocene "Carbonate Crash" in the equatorial Indian Ocean	AG Kuhnt
9:20 - 9:40	Miriam Pfeiffer	Corals and coral reefs under climate change	AG Pfeiffer
9:40 - 10:00	Arne Lohrberg	Paleo landscapes of the southeastern North Sea imaged by high-resolution seismics	AG Krastel
10:00 - 10:20	Joachim Segsneider	Holocene Climate and biogeochemistry from transient model simulations	AG B. Schneider
<i>Kaffeepause und Poster</i>			
11:00 - 11:20	Samuel Müller	Mass transfer at hydrothermal fault zones in the lower oceanic crust: An example from Wadi Gideah, Samail ophiolite, Oman	AG R. Schneider
11:20 - 11:40	Thorsten Bauersachs	Climate warming as trigger for cyanobacterial blooms in the Holocene Baltic Sea	AG Schwark
11:40 - 12:00	Erik Düsterhoeft	Die metamorphe Entstehung des Bancroft Terrans (Grenville Provinz, Kanada): von Feld zur Thermodynamik	AG Bousquet
12:00 - 12:20	Christopher Heilmann	Archäometrie am IfG - Mehrskaligen-Rekonstruktion von neolithischer Keramik	AG Holzheid
12:20 - 12:40	Gerald Herrling	Process-based modelling of Wadden Sea barrier island morphodynamics and tidal inlet sediment bypassing	AG Winter
<i>Mittagspause</i>			
13:40 - 14:00	Janine Struß	Wärmespeicherung in urbanen Räumen mit Hilfe von „Aquifer Thermal Energy Storage“	AG Dahmke
14:00 - 14:20	Rizvi H. Zarghaam	Lattice Element Method and Application in Multiphysics	AG Wuttke
14:20 - 14:40	Johanes Nordbeck	Experimentelle und numerische Charakterisierung zementbasierter Wärmespeicher	AG Bauer
14:40 - 15:00	Christian Weidle	Erdbeben in Norddeutschland	AG Meier
15:00 - 15:20	Erica Corradini	First reconstruction of the palaeoenvironment at the Mesolithic site of Duvensee using geophysics and geoarchaeology	AG Rabbel
15:20 - 15:40	Peter Haas	A travel to the Western Gondwana cratonic cores with the GOCE satellite	AG Ebbing
15:40 - 17:00		<i>Postersession</i>	
ab 17:00		<i>Grillen</i>	