

**Tagungsprogramm / Agenda** (Stand 16.08.2023)

Dienstag, 29. August 2023		Tuesday 29 <sup>th</sup> August 2023
13:00	14:00	<b>Registrierung - Registration</b>
<b>Beginn Kolloquium - Beginning of the Conference</b>		
14:00	14:15	<b>Begrüßung - Welcome</b>
14:15	14:40	<i>Bornemann, A.</i> <b>New developments in IODP</b>
14:40	15:05	<i>Krastel, S., Wiersberg, T.</i> <b>New developments in ICDP</b>
<b>Wissenschaftliche Beiträge zu IODP und ICDP - Scientific talks related to IODP and ICDP</b>		
15:05	15:40	<i>Camoin, G. (remote presentation)</i> <b>IODP<sup>3</sup> – an ocean of opportunities</b>
15:40	16:30	<b>Posterpräsentation und Kaffeepause - Presentation of posters and coffee break (Lichthof)</b>
16:30	16:50	<i>Najjarifarizhendi, B.</i> <b>Early throughflow of Proto Weddell Sea Deep Water in the Falkland/Malvinas Trough</b>
16:50	17:10	<i>J. Gruetzner</i> <b>Core-Log - Seismic Integration for the Cretaceous to Oligocene sequence in the African-Southern Ocean gateway: First results from the Agulhas Plateau (IODP Sites U1579 and U1580)</b>
17:10	17:30	<i>Burschil, T.</i> <b>The acquisition concept for seismic surveys within Chatseis</b>
17:30	17:50	<i>Trumbull, R</i> <b>Scientific drilling in the Bushveld Complex: an update on the BVDP project</b>
<b>Im Anschluss: Posterpräsentation und Icebreaker – Afterwards: Presentation of posters and Icebreaker (Lichthof)</b>		

Mittwoch, 30. August 2023		Wednesday 30 <sup>th</sup> August 2023
<b>IODP Expeditionsberichte - IODP Expedition Reports</b>		
09:00	09:20	<i>Kaboth-Bahr, S.</i> <b>Initial results from Expedition 397: Iberian margin palaeoclimate</b>
09:20	09:40	<i>Kutterolf, S.</i> <b>IODP Expedition 398: Hellenic Arc volcanic field</b>
09:40	10:00	<i>Kühn, R.</i> <b>IODP Expedition 399 'Building blocks of Life, Atlantis Massif'</b>
<b>Wissenschaftliche Beiträge zu IODP und ICDP - Scientific talks related to IODP and ICDP</b>		
10:00	10:20	<i>Haberzettl, T.</i> <b>NamCore – Finally a drilling on the central Tibetan Plateau</b>
10:20	10:50	<b>Posterkurzvorstellung / Poster short presentation (2 min. each, poster no. 1-15 )</b>
10:50	11:40	<b>Posterpräsentation und Kaffeepause - Presentation of posters and coffee break (Lichthof)</b>
<b>Wissenschaftliche Beiträge zu IODP und ICDP - Scientific talks related to IODP and ICDP</b>		
11:40	12:00	<i>Gugliotta, M.</i> <b>CycloSalt – Pilot study to investigate cyclicities in halite deposits of the Mediterranean Messinian salinity crisis in the Racalmuto salt mine (Caltanissetta Basin, Sicily, southern Italy)</b>
12:00	12:20	<i>Soaga, O.</i> <b>Variability of Antarctic Intermediate Water composition in the South Atlantic over the last 600,000 years</b>
12:20	12:40	<i>Vinnepand, M.</i> <b>An age model for Lake Bosumtwi (Ghana) – A key to reconstruct one million years of West African climate and environmental change</b>
12:40	13:00	<b>Posterkurzvorstellung / Poster short presentation (2 min. each, poster no. 16-25 )</b>
13:00	14:30	<b>Mittagspause und Posterpräsentation - Lunch break and Presentation of posters</b>

Mittwoch, 30. August 2023		Wednesday 30 <sup>th</sup> August 2023
<b>Wissenschaftliche Beiträge zu IODP und ICDP - Scientific talks related to IODP and ICDP</b>		
14:30	14:50	<i>Kearney, R.</i> <b>The TephroMed project: Linking two key ICDP records of the eastern Mediterranean region using tephras</b>
14:50	15:10	<i>Ruiz-Blas, F.</i> <b>BioMetArchive - Subsurface biosphere metagenomics along the 1 Ma sedimentary archive of ferruginous Lake Towuti, Indonesia</b>
15:10	15:30	<i>Nagakura, T.</i> <b>Microbial hydrocarbon uptake and the effect of hydrocarbons on microbial sulfate reduction</b>
15:30	16:00	<b>Posterkurzvorstellung / Poster short presentation (2 min. each, poster no. 26-40)</b>
16:00	16:30	<b>Posterpräsentation und Kaffeepause - Presentation of posters and coffee break (Lichthof)</b>
<b>Wissenschaftliche Beiträge zu IODP und ICDP - Scientific talks related to IODP and ICDP</b>		
16:30	16:50	<i>Jia, Z.</i> <b>Genomic assessment of Eger Rift subsurface microbial communities offers glance at specialized archaeal and bacterial processes driven by mantel derived CO<sub>2</sub> degassing and seismic events</b>
16:50	17:10	<i>Strack, D.</i> <b>Observations from EPSP Reviews - International Ocean Discovery Program 2013-2024</b>
17:10	17:40	<i>Spieß, V.</i> <b>Three Decades of Pre-Site Survey Work by Bremen University for IODP and ICDP – A Personal Review and Outlook</b>
17:40	18:04	<b>Posterkurzvorstellung / Poster short presentation (2 min. each, poster no. 41-52)</b>
ab 19:00	<b>Gemeinsames Abendessen – Joint Dinner (Buffet im Lichthof, LUH)</b>	

Donnerstag, 31. August 2023      Thursday 31 <sup>th</sup> August 2023		
Wissenschaftliche Beiträge zu IODP und ICDP - Scientific talks related to IODP and ICDP		
09:00	09:20	<i>Weber, M.</i> <b>IODP Expedition 382 – Pliocene-Pleistocene ice-ocean-atmosphere dynamics in Iceberg Alley</b>
09:20	09:40	<i>Petrick, B.</i> <b>The development of the Great Barrier Reef has been controlled by temperature change since its origin in the Pleistocene</b>
09:40	10:00	<i>Blanchet, C.</i> <b>The 8.2 ka event in the Dead Sea: tracking a high-latitude disturbance in the Mediterranean</b>
10:00	11:00	<b>Posterpräsentation und Kaffeepause - Presentation of posters and coffee break (Lichthof)</b>
11:00	11:20	<i>Perez, L.</i> <b>Adapting in the face of climate and environmental change in the American Tropics: responses of freshwater ostracode communities from ancient Lakes Petén Itzá, Guatemala and Chalco, Mexico during the last 80 ka</b>
11:20	11:40	<i>Krasheninnikov, S.P.</i> <b>Influence of high Chlorine contents on phase equilibria in hydrous dacitic melts of Brothers volcano (IODP Expedition 376)</b>
11:40	12:00	<i>Waelkens, C.</i> <b>Constraining magma storage and dynamics from complexly zoned crystal cargoes in the Kimana drill core: Snake River Plain volcanic province, USA</b>
12:00	<b>Posterprämierung und Schlussworte - Poster Awards and Concluding Remarks</b>	
13:00	<i>GESEP School on Scientific Drilling: Institut für Mineralogie (Callinstr. 3, Raum 129)</i>	
<b><u>Ende GESEP School: Freitag, 01.09.2023, 14 Uhr – GESEP School ends on Friday 01/09/2023, 2 pm</u></b>		