

POMOR MT meeting 2

Date: June 23-24, 2021
Time: 10:00 – 11:45 Moscow time / 09:00 – 10:45 Berlin time
Venue: Online, ZOOM

AGENDA

June 23, 2021

Moscow time / Berlin time

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| 10:00 – 10:05 / 09:00 – 09:05 | Opening (Prof. Pfeiffer and Prof. Beer, Prof. Cherkashov, Dr. Kassens) |
| 10:05 – 10:15 / 09:05 – 09:15 | Pashovkina, Anastasia: CDOM as an important component in the arctic freshwater ecosystems – a case study for the Kola Peninsula water object / Prof. Dr. Anja Engel, GEOMAR , Dr. Irina Fedorova, SPbU |
| 10:15 – 10:25 / 09:15 – 09:25 | Frolova, Anastasia: Topographic effect for Rossby waves on a shear flow / Prof. Dr. Carsten Eden, Dr. Manita Chouksey, UHH, Prof. Dr. Tatiana Belonenko, SPbU |
| 10:25 – 10:35 / 09:25 – 09:35 | Sakovich, Alena: Spatial Distribution of Microplastics in the Canary Current Upwelling System / Dr. Werner Ekau, Dr. Tim Dudeck, Leibniz Centre for Tropical Marine Research, Dr. Irina Fedorova, SPbU |
| 10:35 – 10:45 / 09:35 – 09:45 | Kazachkova, Julia: Impact of urban green distribution on urban temperature / Dr. David Grawe, UHH, Dr. Nikolai Bobylev, SPbU |
| 10:45 – 10:55 / 09:45 – 09:55 | Ovchinnikova, Anastasia: Developing a methodology for semi-automated geological interpretation of topographic data in the Clarion-Clipperton-Zone, Eastern Pacific / Dr. Sven Petersen, GEOMAR, Prof. Dr. Georgy Cherkashov, SPbU |
| 10:55 – 11:05 / 09:55 – 10:05 | Krikunova, Aleksandra: Postglacial vegetation and climate history of the northern Lake Onega region inferred from palynological record of Razlomnoe peatbog / Professor Dr. Pavel E. Tarasov, Freie Universität Berlin, Dr. Larisa Savelieva, SPbU |
| 11:05 – 11:15 / 10:05 – 10:15 | Kudryakova, Julia: Development of Arctic tourism in Murmansk region: the village of Teriberka / Prof. Dr. Eva-Maria Pfeiffer, UHH, Prof.Dr. Konstantin Klokov, SPbU |
| 11:15 – 11:25 / 10:15 – 10:25 | Li, Changjia: Adaptation of extremophilic organisms to existence in polar ecosystems / Dr. Joachim Segschneider, CAU Kiel, Prof. Dr. Dmitry Vlasov, SPbU |
| 11:25 – 11:35 / 10:25 – 10:35 | End of the meeting |

22.06.2021

June 24, 2021

Moscow time / Berlin time

10:00 – 10:05 / 09:00 – 09:05	Opening (Prof. Pfeiffer and Prof. Beer, Prof. Cherkashov, Dr. Kassens)
10:05 – 10:15 / 09:05 – 09:15	Ebrahimnezhad Darzi, Saeed: Spatial distribution patterns of the functional traits of megabenthic communities on Eurasian-Arctic shelves / Prof. Dr. Dieter Piepenburg, AWI, Dr. Marina Varfolomeeva, SPbU
10:15 – 10:25 / 09:15 – 09:25	Saikovich, Kseniia: Analysis of Remotely Sensed Shoreline Dynamics in the Lena River Delta, NE Siberia / Prof. Dr. Guido Grosse, AWI, Prof. Dr. Georgy Cherkashov, SPbU
10:25 – 10:35 / 09:25 – 09:35	Gavrilova, Anastasia: Calculation of mean Sr isotope ratio for the modern Caspian and Azov seas based on their catchment basins / Prof. Dr. Anton Kuznetsov, IPGG RAS, SPbU, NN
10:35 – 10:45 / 09:35 – 09:45	Sashanova, Arina: European North in the Arctic zone of the Russian Federation: development strategy and main challenges / Prof. Dr. J. Otto Habeck, UHH, Dr. Nikolay Bobylev, SPbU
10:45 – 10:55 / 09:45 – 09:55	Tselykh, Polina: Glacial/interglacial variability in transport and origin of detrital sediments of the Rio Grande Rise (Southwest Atlantic Ocean) / Prof. Dr. Martin Frank, GEOMAR, Prof. Dr. Vladislav Kuznetsov, SPbU
10:55 – 11:05 / 09:55 – 10:05	Tilvaldyeva, Leili: Genetic connectivity and distribution of the widespread hydrozoan <i>Aglantha digitale</i> (Cnidaria: Trachymedusae) from sub-Arctic to central Arctic regions / Dr. Charlotte Havermans, AWI, Dr. Vasilii Povazhny, AARI
11:05 – 11:15 / 10:05 – 10:15	Tebenkova, Natalia: Formation of the climatic signal of the isotopic composition of precipitation in Central Antarctica, Prof. Dr. Dirk Notz, UHH, Prof. Dr. Thomas Laepple, AWI, Dr. Alexey Ekaykin, SPbU
11:15 – 11:25 / 10:15 – 10:25	Zinchenko, Vadim: Conditional Emulators for Parameter Tuning in Earth Science Simulations / Prof. Dr. Johanna Baehr, UHH, Dr. David Greenberg, Helmholtz Centre Geesthacht, Prof. Dr. Tatyana Belonenko, SPbU
11:25 – 11:35 / 10:25 – 10:35	End of the meeting