

Nr.	Student's name	Master thesis	Scientific supervisors
1	Cheung, Wai Yin	Surface and Bed Topography Mapping of Foxfonna & Rieperbreen Glacier, Svalbard, 1936-2020	Prof. Dr. Christian Haas, Alfred Wegener Institute Helmholtz Center for Polar and Marine Research Prof. Dr. Dmitriy Ganiushkin, Saint Petersburg State University
2	Ebrahimnezhad Darzi, Saeed	Spatial distribution patterns of the functional traits of megabenthic communities on Eurasian-Arctic shelves	Prof. Dr. Dieter Piepenburg, Alfred Wegener Institute Helmholtz Center for Polar and Marine Research Dr. Marina Varfolomeeva, Saint Petersburg State University
3	Frolova, Anastasiia	Topographic effect for Rossby waves on a shear flow	Prof. Dr. Carsten Eden, Dr. Manita Chouksey, Hamburg University Prof. Dr. Tatyana Belonenko, Saint Petersburg State University
4	Gavrilova, Anastasia	Calculation of mean Sr isotope ratio for the modern Caspian and Azov seas based on their catchment basins	Prof. Dr. Eva-Maria Pfeiffer, Hamburg University Prof. Dr. Anton Kuznetsov, Saint Petersburg State University
5	Kazachkova, Iuliia	Impact of urban green distribution on urban temperature	Dr. David Grawe, Hamburg University Dr. Nikolay Bobylev, Saint Petersburg State University
6	Krainova, Liubov	Metagenomic exploration of estuarine microorganisms with focus on PET-degrading enzymes	Prof. Dr. Wolfgang Streit, Hamburg University Dr. Mikhail Raiko, Saint Petersburg State University
7	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, Saint Petersburg State University
8	Kudryakova, Yulia	Development and prospects of Arctic tourism in the Murmansk region. Research sample: Teriberka village	Prof. Dr. Eva-Maria Pfeiffer, Hamburg University Prof. Dr. Konstantin Klokov, Saint Petersburg State University
9	Ovchinnikova, Anastasiia	Developing a methodology for semi-automated geological interpretation of topographic data in the Clarion-Clipperton-Zone, Eastern Pacific	Dr. Sven Petersen, GEOMAR Helmholtz Centre for Ocean Research Kiel Prof. Dr. Georgy Cherkashov, Saint Petersburg State University
10	Pashovkina, Anastasiia	CDOM as an important component in the arctic freshwater ecosystems – a case study for the Kola Peninsula water objects	Prof. Dr. Anja Engel, GEOMAR Helmholtz Centre for Ocean Research Kiel Dr. Irina Fedorova, Saint Petersburg State University

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11	Rodés I Llorens, Nil	Gas hydrate stability and distribution in the fjords of Western Spitsbergen, Svalbard archipelago. An assessment based on indirect hydrate indicators	Prof. Dr. Gerhard Bohrmann, Bremen University Dr. Alexey Krylov, Saint Petersburg State University
12	Saikovich, Kseniia	Analysis of Remotely Sensed Shoreline Dynamics in the Lena River Delta, NE Siberia	Prof. Dr. Guido Grosse, Alfred Wegener Institute Helmholtz Center for Polar and Marine Research Prof. Dr. Georgy Cherkashov, Saint Petersburg State University
13	Sakovich, Alena	Spatial Distribution of Microplastics and Zooplankton in the Canary Current Upwelling System	Dr. Werner Ekau, Dr. Tim Dudeck, Leibniz Centre for Tropical Marine Research Dr. Irina Fedorova, Saint Petersburg State University
14	Sashanova, Arina	Comparative regional analysis on the achievement of the United Nations Sustainable Development Goals in the Arctic Zone of the Russian Federation, based on the methodology of the Voluntary Local Review	Dr. Nikolay Bobylev, Saint Petersburg State University Prof. Dr. J. Otto Habeck, Hamburg University
15	Tebenkova, Natalia	Formation of the climatic signal of the isotopic composition of precipitation in Central Antarctica	Prof. Dr. Dirk Notz, Hamburg University Prof. Dr. Thomas Laepple, Alfred Wegener Institute Helmholtz Center for Polar and Marine Research Dr. Alexey Ekaykin, Saint Petersburg State University
16	Tiburcio Garrido, Alejandro	Late Quaternary Environmental Change on the southern Morris Jesup Rise (Arctic Ocean)	Dr. Robert Spielhagen, GEOMAR Helmholtz Centre for Ocean Research Kiel Dr. Alexey Krylov, Saint Petersburg State University
17	Tilvaldyeva, Leili Shehretovna	Genetic connectivity of the widespread hydrozoan <i>Aglantha digitale</i> from sub-arctic to central arctic regions	Dr. Charlotte Havermans, Alfred Wegener Institute Helmholtz Center for Polar and Marine Research Prof. Dr. Georgy Cherkashov, Saint Petersburg State University
18	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 Helmholtz Centre for Ocean Research Kiel Prof. Dr. Vladislav Kuznetsov, Saint Petersburg State University
19	Zinchenko, Vadim	Conditional Emulators for Parameter Tuning in Earth Science Simulations	Prof. Dr. Johanna Baehr, Hamburg University Dr. David Greenberg, Helmholtz Centre HEREON Prof. Dr. Tatyana Belonenko, Saint Petersburg State University
20	Zotova, Ekaterina	Seasonal and annual variability of Svalbard's cloud cover	Dr. Amelie Schmitt, Hamburg University Dr. Boris Ivanov, Saint Petersburg State University