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## The Bremen International Graduate School for Marine Sciences (GLOMAR) – Postgraduate education with an interdisciplinary focus

Christina Klose

MARUM - Center for Marine Environmental Sciences, University of Bremen, Bremen, Germany (cklose@marum.de, +4942121865653)

The Bremen International Graduate School for Marine Sciences (GLOMAR) provides a dedicated research training programme for PhD students in all fields related the marine realm combined with an exceptional supervision and support programme in a stimulating research environment. The graduate school is part of MARUM - Center for Marine Environmental Sciences which is funded by the Deutsche Forschungsgemeinschaft (DFG) within the frame of the Excellence Initiative by the German federal and state governments to promote top-level research at German universities.

GLOMAR hosts approx. 75 PhD students from different research institutions in Bremen and Bremerhaven. 50% of them are German, 50% have an international background. All students are a member of one of the four GLOMAR research areas: (A) Ocean & Climate, (B) Ocean & Seafloor, (C) Ocean & Life and (D) Ocean & Society. Their academic background ranges from the classical natural sciences to law, social and political sciences. The research areas are supervised by research associates who share their experience and offer advice for their younger colleagues.

GLOMAR students work in an interdisciplinary and international context. They spend several months at a foreign research institution and are encouraged to actively participate in international conferences and publish their research results in international scientific journals. The services GLOMAR offers for its PhD students include team supervision by a thesis committee, a comprehensive course programme, research seminars and retreats, a family support programme, a mentoring programme for women in science, an ombudsperson and a funding system for conference trips, research residencies and publication costs.

The graduate school offers different formats for interdisciplinary exchange within the PhD student community. Monthly research seminars, which are conducted by the GLOMAR research associates, provide an opportunity to discuss research results, practice oral and poster presentations and learn about methods in research fields other than their own. In the framework of two annual young scientist conferences, PhD students can learn how to organize a conference and practice their skills in presenting, discussing, chairing sessions and building their own network within the community of young scientists. Introductory and expert training courses cover a wide range of topics from different disciplines.

More information about the graduate school and its programme can be found on the GLOMAR web page: http://www.marum.de/en/GLOMAR.html