



Max-Planck-Institut
für marine
Mikrobiologie

CARL
VON
OSSIEZKY
universität
OLDENBURG

The Max Planck research group for Marine Geochemistry at the Carl von Ossietzky University in Oldenburg invites applications for:

A PhD graduate student position in the area of Marine Biogeochemistry (federal German pay rate 13TVöD/2)

The appointment will be for up to three years.

The graduate student hired for this position will work mainly on the biogeochemistry of marine dissolved organic matter (DOM). Focus will be the molecular characterization of DOM with state-of-the-art analytical techniques, including ultraperformance liquid chromatography (UPLC) and high-resolution mass spectrometry via the Fourier transform ion cyclotron resonance technique (FT-ICR-MS). The molecular information will be used to resolve questions regarding the global carbon cycle, with emphasis on organic matter cycling in the oceanic water column.

Applicants should hold a MSc in chemistry, chemical oceanography, or related fields. Preference will be given to candidates with experience in analytical chemistry and with a proven record in scientific writing and presentation. Occasional participation on international research expeditions at sea is required.

For more information on the Max Planck research group, visit our website at http://www.mpi-bremen.de/AG_Marine_Geochemie.html.

Questions with respect to this position can be addressed via email to Thorsten Dittmar.

Applications are accepted until January 19, 2010.

Interested candidates should send curriculum vitae, a one-page statement of research interests, and a list of three references to

Max-Planck-Institut für marine Mikrobiologie
- Verwaltung -
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MAX-PLANCK-GESELLSCHAFT