The Leibniz Centre for Tropical Marine Research GmbH (www.leibniz-zmt.de) is an independent research and teaching institute that provides scientific knowledge for the protection and sustainable use of tropical coastal ecosystems. To this end, we work in an inter- and transdisciplinary manner with our partners in the tropics. The ZMT is a member of the Leibniz Association.

The available in the Geoecology and Carbonate Sedimentology Workgroup is seeking to fill an opening for a Postdoctoral researcher.

**Postdoctoral Researcher (gn)**  
(Reference: 16-GCS)

We are seeking a trained coral geochemist for a study on corals from the Red Sea.

**Your tasks:**
- Documentation of coral cores (X-ray, photography)
- Sub sampling and analysis of the stable isotope record
- Interpretation of the data
- Collaboration with partners in Italy and Saudi Arabia
- Preparing publications

**Requirements:**
- Doctoral degree (or close to defence) in coral reef ecology or geosciences with focus in geochemistry
- Practical experience in the analysis of coral cores
- Good communication and writing skills in English
- Demonstrated experience in independently conducting and leading research projects
- Team player with experience in scientific and intercultural cooperation, curiosity, reliability, and creativity
- You can relate to the mission of ZMT

**Further information:**
For questions please contact Prof. Dr. Hildegarde Westphal hildegarde.westphal@leibniz-zmt.de

**Details of position:**
Salary will be paid according to the German TV-L (EG 13). The position is available for full-time (100%) employment starting November 1st, 2023 for 12 months with potential for extension. ZMT is an equal opportunity employer. Applicants with a migration background are welcome. Disabled persons with comparable qualification receive preferential status. The ZMT values its diverse workforce and pursues the goal of providing equal opportunity, which incorporates gender neutrality (gn). We will be happy to accept your documents without a photo.
We offer:

- A dynamic, interdisciplinary and international environment
- Interesting, versatile and challenging tasks
- Family-friendly working conditions with certification by the Work and Family Audit
- Diverse health promotion measures

Submission of application:

Please submit your CV including publication list, a brief statement of motivation and research interests, and the names and contact information of two referees **by 15.08.2023 as a single pdf file** with the reference number “16-GCS” to Ms. Carina Seemann, email: bewerbung@leibniz-zmt.de.

Leibniz Centre for Tropical Marine Research, Fahrenheitstraße 6, D-28359 Bremen.