



Faculty/Departement Mathematics, Informatics, Natural Sciences/ / Center for Earth System Research and Sustainability
Seminar/Institute Institut of Oceanography

Universität Hamburg invites applications for a Research Associate for the project **“TRR 181 Energy transfers in Atmosphere and Ocean” TP W4 Gravity wave parameterisation for the ocean** in accordance with Section 28 subsection 3 of the Hamburg Higher Education Act (Hamburgisches Hochschulgesetz, HmbHG). The position commences on 01.08.2017.

It is remunerated at the salary level TV-L 13 and calls for 75 % of standard work hours per week*.

The fixed-term nature of this contract is based upon Section 2 of the Academic Fixed-Term Labor Contract Act (Wissenschaftszeitvertragsgesetz, WissZeitVG). The term is fixed to 30.06.2020.

The University aims to increase the number of women in research and teaching and explicitly encourages qualified women to apply. Equally qualified female applicants will receive preference in accordance with the Hamburg Equality Act (Hamburgisches Gleichstellungsgesetz, HmbGleiG).

Responsibilities:

Duties include academic services in the project named above. Research associates can also pursue independent research and further academic qualifications.

Specific Duties:

The candidate is asked to work on the sub project W4: "Gravity wave parameterisation for the ocean". Tasks include implementation and further development of the parameterization IDEMIX in global ocean models.

Requirements:

A university degree in a relevant field. MSc in Meteorology, Oceanography, Mathematics or Physics.

Severely disabled applicants will receive preference over equally qualified non-disabled applicants.

For further information, please contact Prof. Carsten Eden or consult our website at www.trr-energytransfers.de.

* Full-time positions currently comprise 39 hours per week.



Universität Hamburg

DER FORSCHUNG | DER LEHRE | DER BILDUNG

Applications should include a cover letter, curriculum vitae, and copies of degree certificate(s). The application deadline is June 9, 2017. Please send applications to: trr181.cen@uni-hamburg.de.