



Universität Hamburg

DER FORSCHUNG | DER LEHRE | DER BILDUNG

Universität Hamburg is dedicated to sustainability, equal opportunity, and family-friendly policies. We also prize cultural diversity, communication, and interaction among people from different backgrounds and with different lifestyles.

The **Faculty of Mathematics, Informatics and Natural Sciences** invites applications for a

TENURE-TRACK JUNIOR PROFESSORSHIP (W1, tenure will be W2) IN SEISMOLOGY

commencing on 01.04.2016, **Ref. No. JP 244**

Applicants are expected to have international research experience in the field of seismology as well as a first experiences in acquiring external funding and carrying out externally-funded projects. The candidate's research activity is proven by projects and publications as well as a broad interest in general scientific questions. The University places particular emphasis on the quality of teaching and therefore requests that applicants provide details of their teaching experience and objectives.

Universität Hamburg seeks to increase the proportion of women in teaching and research and we therefore especially encourage qualified female academics to apply. In accordance with § 14 (3) sentence 3 of the Hamburg Higher Education Act (HmbHG).

Area(s) of Responsibility:

The successful candidate is expected to carry out research in the area of Seismology. The candidate is expected to teach parts of the geophysics curriculum at undergraduate (BSc) as well as at graduate (MSc, PhD) levels.

Use of the marine seismological equipment of the institute is desirable as well as the development of a new research focus to transfer classical seismological techniques to near surface applications. An integration of seismological expertise into climate research problems (icequakes, location of storm centers) is desired as well.

Cooperation with other national as well as international institutions is expected and the establishment of externally funded research programs should be initiated. Scientific team leadership and cooperation in the academic self-administration are expected.

In accordance with § 12 (7) sentence 2 of the Hamburg Higher Education Act (HmbHG) applies.

Requirements:

Academic qualifications and additional requirements as specified in § 18 of the Hamburg Higher Education Act.

A tenure-track evaluation will be conducted during the second phase of the junior professorship. If the evaluation is positive, the candidate is eligible for a tenured professorship. The regulations prohibiting internal appointments (*Hausberufungsverbot*) also apply to junior professorships.

Qualified disabled candidates receive preference in the application process.

For further information please contact Prof. Dr. D. Gajewski at (+49) 040-42838 2975 (dirk.gajewski@uni-hamburg.de) or Prof. Dr. Matthias Hort at (+49) 040-42838 3969 (matthias.hort@uni-hamburg.de)

The application deadline is **23.07.2015** Please submit your application, including the standard documents and **reference code JP 244** to:

An den
Präsidenten der Universität Hamburg
Stellenausschreibungen
Mittelweg 177
20148 Hamburg
or via email to: Bewerbungen@verw.uni-hamburg.de



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