



PROFESSORSHIP (W2) FOR ZOOLOGY WITH A FOCUS ON BIOTEC INTERACTION

Institution: Faculty of Mathematics, Informatics and Natural Sciences

Salary level: W2

Commencement of duties: 01.04.2023

Application deadline: 2022-05-26

Responsibilities:

The professorship involves teaching and research into the systems biology of animals with a focus on biotic interactions. It is located in the Department of Biology.

The successful candidate is expected to focus on the analysis of spatial patterns and/or the principles of animal distribution in terrestrial ecosystems and associated processes. In particular, biotic interactions induced by changes in the area and environment should be addressed; changes in zoonotic potential that are relevant to infection biology can also play a role.

The post-holder is expected to participate in the Department of Biology's joint initiatives that focus on biota in the climate system, hybridization, or infection biology. The successful candidate is also anticipated to develop collaborative projects with nonuniversity institutions such as the Leibniz institute for the analysis of the evolution of biodiversity (Leibniz-Institut für die Analyse des Biodiversitätswandels (LIB)).

Suitable candidates for this appointment are capable of integrating their research into the existing research environment of the Department of Biology while also developing new research fields.

The successful candidate is expected to take part in the University's core research area Climate, Earth and Environment.

In their application, applicants should indicate to which of the University's core research areas, emerging fields, or profile initiatives (<https://www.uni-hamburg.de/en/forschung/forschungsprofil/forschungsschwerpunkte.html>) their research can best be assigned. Duties include working in one or more of the core research areas, emerging fields, or profile initiatives.

The successful candidate will actively participate in the bachelor's and master's degree programs in biology and the instruction of students pursuing a teacher training degree. Teaching duties include in particular the basic principles of organismic zoology. Hence, experience in teaching basic zoology is desirable.

Section 12 subsection 7 sentence 2 of the Hamburg higher education act (Hamburgisches Hochschulgesetz, HmbHG) applies.

Requirements:

Additional Criteria:

Applicants are expected to have international research experience as well as a successful track record in acquiring external funding and carrying out externally funded projects.

The University places particular emphasis on the quality of teaching and therefore requests that applicants provide details of their teaching experience and objectives.

Non-German-speaking post holders are anticipated to acquire the language skills necessary to teach in German (Level C1 of the Common European Framework of Reference for Languages) within two years of commencing employment.

As a University of Excellence, Universität Hamburg is one of the strongest research universities in Germany. As a flagship university in the greater Hamburg region, it nurtures innovative, cooperative contacts to partners within and outside academia. It also provides and promotes sustainable education, knowledge, and knowledge exchange locally, nationally, and internationally.

In accordance with Section 14 subsection 3 sentence 3 HmbHG, Universität Hamburg seeks to increase the proportion of women in teaching and research and encourages female academics to apply.

Severely disabled and disabled applicants with the same status will receive preference over equally qualified non-disabled applicants.

Tips on applying

Contact

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Reference number

2377/W2

Application deadline

2022-05-26

Please submit your application with your CV, list of publications, teaching experience, successful external funding record, copies of certification and documents, three representative publications, teaching and research plans, additional evidence of skills and experience, such as presentations, posters, significant roles held in organizations, etc. where available, preferably by email in a single PDF file, to Bewerbungen@uni-hamburg.de or per post to:

An den Präsidenten
Universität Hamburg
Stellenausschreibungen
Mittelweg 177
20148 Hamburg

Due to the coronavirus pandemic, the academic search procedure is set to proceed digitally. More information is available from the chair of the search committee.

More information on [data protection](#) in selection procedures.