



Faculty/Departement Mathematics, Informatics, Natural Sciences/ Biology
Seminar/Institute Institut für Hydrobiologie und Fischereiwissenschaft

Universität Hamburg invites applications for a Research Associate in accordance with Section 28 subsection 1 of the Hamburg Higher Education Act (Hamburgisches Hochschulgesetz, HmbHG). The position commences on latest on 01-Feb-2018 .

It is remunerated at the salary level TV-L 13 and calls for 50% 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 initial fixed term is three years.

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:

Associates will be expected primarily to conduct research and teach. The associate will have the opportunity to pursue further academic qualifications, in particular a doctoral dissertation. At least one-third of set working hours will be made available for the associate's own academic work.

Specific Duties:

The PhD student will design, carry out, and analyse a long-term selection experiment and/or use natural samples from environmental gradients to conduct their experiments. Plans for the experimental set-up will be finalised after discussions between the student, group leader, and collaborating scientists from related disciplines, but must involve an element of biotic complexity. A high degree of independent thinking is expected. The number of teaching hours is 2hrs/week during the semester. The candidate will partake in scientific cruises (2 weeks each, Baltic Sea and North Sea); the main experiments will be based in the laboratory..

Requirements:

A university degree in a relevant field.

The ideal candidate will have a grasp of either plankton ecology, microbiology, marine biology or evolutionary biology and should demonstrate a strong willingness to develop interdisciplinary skills spanning these areas. An MSc, MRes, or equivalent diploma in marine biology/ biological oceanography, ecology and evolution, or a related field is required. Excellent laboratory skills (e.g. sterile working techniques, cell culture) are expected. Some knowledge of

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



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statistical programming would be desirable. It is a prerequisite that the candidate be willing to cooperate with colleagues from other disciplines. The candidate will have to be fluent in English (native or TOEFL-score with a minimum of 25 points in each of the four sections, or equivalent), or fluent in German with very good knowledge of English.

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

For further information, please contact Jun-Prof. Elisa Schaum (charlotte-elisa.luise.schaum@uni-hamburg.de) or consult our website at <https://www.biologie.uni-hamburg.de/ihf>.

Applications should include a cover letter, curriculum vitae, and copies of degree certificate(s). The application deadline is 15.12.2017. Please send applications to: Jun-Prof. Elisa Schaum (charlotte-elisa.luise.schaum@uni-hamburg.de).