



**Faculty/Department:** Mathematics, Informatics, Natural Sciences/FB Biologie  
**Seminar/Institute:** UHH/CSSB

Universität Hamburg invites applications for a Research Associate (Postdoc) in accordance with Section 28 subsection 2 of the Hamburg higher education act (Hamburgisches Hochschulgesetz, HmbHG). The position commences on 01.02.2019.

It is remunerated at the salary level TV-L 13. Providing that a position is available and that requirements have been fulfilled, the associate may apply for temporary civil servant status in accordance with Section 28 subsection 2 HmbHG.

The position is full-time and comprises 39 hours per week (40 for civil servants).

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 contract provides for a maximum extension of up to three years depending on the associate's achievements during the first stage.

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

#### **Responsibilities:**

Duties include teaching and research in the respective department or institute. Research associates can also pursue independent research and further academic qualifications as well as acquire teaching experience. These duties are intended to promote academic achievement. Therefore, at least one-third of set working hours will be made available for the associate's own academic work.

#### **Specific Duties:**

Nearly half of the working time this post-doc position offers the opportunity to study the asexual proliferation of the malaria parasite *Plasmodium falciparum* in erythrocytes on the molecular level using bioinformatics, imaging and genetic approaches. The successful applicant will also contribute to teaching 4 LVS, training of students and collaborative research work.

#### **Requirements:**

A university degree in a relevant subject plus doctorate.  
Solid expertise in cell biology and imaging techniques as well as knowledge in bioinformatics. Experience in training students and other personnel. Willingness to work in BSL2/3 laboratories. Excellent communication skills in English.



Universität Hamburg

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

For further information, please contact Prof. Dr. Tim Gilberger ([gilberger@bnitm.de](mailto:gilberger@bnitm.de)) or consult our website at [https://www.cssb-hamburg.de/open\\_positions](https://www.cssb-hamburg.de/open_positions).

Applications should include a cover letter, curriculum vitae, and copies of degree certificate(s). The application deadline is 16.12.2018. Please send applications to: [boehm@bnitm.de](mailto:boehm@bnitm.de).