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ScienceCareers

FROM THE JOURNAL SCIENCE 

ScienceCareers.org



EMBL offers a highly collaborative, uniquely international culture. It fosters top quality, interdisciplinary research by promoting a vibrant environment consisting of young, independent researchers with access to outstanding graduate students and postdoctoral fellows. EMBL is an inclusive, equal opportunity employer offering attractive conditions and benefits appropriate to an international research organisation.

Group Leader Mechanisms in Infection Biology

at EMBL/CSSB Hamburg, Germany

State-of-the-art infrastructures for applications in life sciences on DESY Campus, Hamburg, Germany, provide a world-class environment for most challenging experiments in structural biology with high scientific significance. The Hamburg Unit of EMBL has built an integrated facility in structural biology with three synchrotron radiation beamlines for applications in macromolecular X-ray crystallography and small angle X-ray scattering of biological samples at the new PETRA III ring. Access to state-of-the-art cryo-electron microscopy will be established within the Center for Structural Systems Biology (CSSB) on DESY Campus. EMBL is a partner of CSSB, which fosters highly interdisciplinary research across its members in infection biology with a main emphasis on structural and systems biology approaches. Laboratory and office space of the EMBL group leader position will be in the new CSSB building.

The successful candidate is expected to have his/her research focus in the following:

- Research interests in viral, bacterial or parasitic infection biology
- Possible topics are: translocation, secretion, host/pathogen interactions, pathogen metabolism
- Links to potential clinical applications are desirable

The candidate should have a record and future interest in the following techniques:

- Experience and research projects using integrative structural biology approaches
- Innovative use of X-ray radiation in structural biology, including Free Electron Laser applications (optional)
- Experience on complementary techniques, e.g. mass spectrometry, proteomics, metabolomics, and computational modeling approaches are advantageous
- Plans for complementary functional experiments

The candidate will take a leading role both at CSSB and the EMBL Hamburg Unit, and is expected to be interested in a high level of collaborations with other EMBL and CSSB faculty. She/he should have a PhD or similar degree in a relevant research area, at least three years of postdoctoral experience and an excellent research record.

Please apply online through www.embl.org/jobs and include a cover letter, CV and a concise description of research interests and future research plans. Please also arrange for 3 letters of recommendation to be emailed directly by your referees to references@embl.de at the latest by 28 June 2016.

Interviews are planned for the last week of August 2016.

Further details on Group Leader appointments can be found under www.embl.org/gl_faq.

For further information about research at EMBL please visit ...

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