

EMBL GROUP LEADER

CELL BIOLOGY AND BIOPHYSICS

We are Europe's flagship research laboratory for the life sciences – an intergovernmental organisation performing scientific research in disciplines including molecular biology, physics, chemistry and computer science. We are an international, innovative and interdisciplinary laboratory with more than 1600 employees from many nations, operating across six sites, in Heidelberg (HQ), Barcelona, Hinxton near Cambridge, Hamburg, Grenoble and Rome.

We are seeking to recruit outstanding group leaders who wish to carry out cutting-edge molecular cell biology research and/or technology development in the areas of imaging technology and computational modelling of dynamic cell biological processes.

The **Cell Biology and Biophysics Unit** is a vibrant interdisciplinary department where biologists, physicists and chemists work closely together. The Unit's highly collaborative research groups employ approaches ranging from advanced electron and light microscopy, chemical biology and biochemistry, genetics and functional genomics to bioimage informatics, modeling and computer simulations. The research in the Unit focuses on comprehensive understanding of the molecular mechanism of essential cellular functions, currently including transport, signaling, migration, differentiation and division.

YOUR ROLE

You will lead a research group to pursue highly ambitious and original research goals. You will be embedded in the multidisciplinary and collaborative environment of EMBL, which provides many opportunities for interaction with other research groups. In general, EMBL appoints group leaders early in their career and provides a very supportive environment for your first independent position in order to achieve your research goals.

YOU HAVE

The successful candidate should have a concise research plan with clearly outlined highly original and ambitious research goals. A PhD degree in natural sciences is required, with an interest in the wider field of Cell Biology and Biophysics. Applicants with a degree in (bio)informatics/mathematics, engineering, chemistry, physics and a keen interest in cell biological applications of their discipline are especially encouraged to apply.

Location: Heidelberg, Germany
Staff Category: Staff Member
Contract Duration: 5 years (renewable)
Closing Date: 30 September 2018

WHY JOIN US

EMBL is an inclusive, equal opportunity employer offering attractive conditions and benefits appropriate to an international research organisation with a very collegial and family friendly working environment. The remuneration package comprises from a competitive salary, a comprehensive pension scheme, medical, educational and other social benefits, as well as financial support for relocation and installation, including your family and the availability of an excellent child care facility on campus.

WHAT ELSE I DO NEED TO KNOW

In your online application, you will be asked to include a cover letter, CV and a concise description of research interests & future research plans. After submitting your application, you will be asked to invite 3 referees to provide their online reference, before the application closing date.

Interested candidates are encouraged to make informal enquiries to the Head of Unit, Jan Ellenberg (jan.ellenberg@embl.de), to learn more about this opportunity.

Interviews are planned for **12 and 13 November 2018**.

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

An initial contract of 5 years will be offered to the successful candidate. This is foreseen to be extended to a maximum of 9 years, subject to an external review.