



The **Microscopy and Image Analysis Platform Freiburg (MIAP-Freiburg)**

at the Albert-Ludwigs University (ALU) in Freiburg is seeking a

Project Manager/Microscopist (50%)

Parental leave/Elternzeitvertretung until 17.1.2019

MIAP-Freiburg is funded by the DFG call for “Core facilities” with the aim to connect and foster microscopy and image analysis resources in Freiburg at the ALU, the University Clinic, the Max-Planck Institute for Immunobiology and Epigenetics (MPI-IE) and the Fraunhofer Institute for Physical Measurement Techniques. Facilities in the Tri-national Biovalley Rhine area (Basel, Strasburg) are integrated, too.

Light microscopy is one of the key methods in the life and natural science research in Freiburg. The MIAP Freiburg brings together more than 30 advanced imaging systems including laser scanning confocal, two-photon, and wide-field microscopy, TIRF, STED/ PALM/STORM and developers and programmers in the area of microscopy and optics. The Freiburg MIAP members support approximately 450 users from about 150 work groups. More than 40.000 hours of instrument time is booked annually. The working language in MIAP will be mostly English.

Required qualifications:

- Master (Ms.Sc.) or a doctorate degree (Ph.D.) in biology/physics/optics or other natural/life sciences areas or business studies/management
- Proactive team players with excellent interpersonal and organizational skills and who enjoys working with and connecting to people from different scientific areas
- Excellent verbal and written communication skills in English

Desired qualifications:

- Experience in basic as well as advanced light microscopy techniques
- Experience in project management would be very helpful
- Work experience in an imaging facility
- Work experience in industry related to microscopy
- Experience with image analysis software and/or databases or website management

The candidate(s) should be ready to work in a dynamic international multi-user environment where primarily the following tasks have to be covered in the MIAP team:

- Integration and Excellence: Establishing a highly competitive and Europe-wide visible platform for microscopy and image analysis
- Organizing a regular series of international, interdisciplinary workshops and seminars as a direct interface between academia and industry.
- User education and mentoring - Professional training and development of staff

The position is as Parental leave/Elternzeitvertretung limited currently until 17.1.2019. The salary will be determined in accordance with TVL-E13 for scientists. The Albert-Ludwigs-University is committed to increase the number of female scientists. Women are particularly encouraged to apply.

For further information look at: <https://www.miap.eu> and for informal inquiries, please contact the Academic Director of the Life Imaging Center (LIC), Dr. Roland Nitschke.

Please send your application including motivation letter, CV, and two references only via email to: Roland.Nitschke@uni-freiburg.de

Deadline for the application is 17.1.2018