



EPFL-PROTEOMICS CORE FACILITY



EPFL PCF
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The School of Life Sciences at EPFL (Ecole Polytechnique Fédérale de Lausanne, Switzerland) is a rapidly growing academic entity that is progressively establishing itself on the international scene as a major center for Life Sciences, with current focus on Neuroscience, Bioengineering, Cancer Research and Infectious Diseases. In this exciting context, a number of top level technological platforms and core facilities have been set up with the aim of providing high end support to research groups, both in house and in the Lake Geneva region.

The EPFL Proteomics Core Facility (EPFL-PCF, <http://pcf.epfl.ch>) has an immediate opening for a

Research Assistant Position in Proteomics (full time)

Qualifications: Hands-on experience in proteomics techniques and mass spectrometry.

Desired profile: the suitable candidate is expected to be a trained protein/biochemistry-Research Assistant (Master's level or equivalent) with experience in protein chemistry, analytical chemistry or biochemistry with strong background knowledge and/or experience in HPLC, gel electrophoresis and mass spectrometry (protein database searching experience will be considered a plus).

Specific responsibilities include: biological samples handling and sample preparation for MS analysis, routine analytical operations including protein assay, 1D and 2D gel electrophoresis, western blotting, in-gel digestion, micro fractionation, and nano- and micro-HPLC operation and maintenance, all performed according to standard or to lab specific procedures established by him/her or his/her colleagues. The successful candidate will be also asked to contribute to the preparation of results reports, to the administration of the fee-for-service and to some extent to the planning of PCF customers' projects with the PCF manager. Finally he/she will be actively involved in the training of customers of the Core Facility.

The applicant should be rigorous, reliable, well organized, and able to work independently with flexible schedule and have a pronounced taste for working in a service oriented context. While French is the local language, fluency in reading and speaking English is a necessity in the EPFL multicultural environment. Good written and verbal communication skills and ability to operate as team player in a multi-disciplinary environment are required.

The suitable candidate will initially be hired on a two-year contract, with a salary commensurate with qualifications and experience. EPFL offers equal opportunities to female and male candidates.

Interested individuals should send their CV, a statement of interest and their diplomas and references from previous positions (if applicable) by mail or e-mail to:

Dr Marc Moniatte
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AI 0151
Station 15
CH-1015 Lausanne
Switzerland
e-mail: marc.moniatte@epfl.ch

→ Please mention reference number **3439**

Starting date: **as early as possible**; the position will be advertised until filled.

For further information, please contact the Core facility Manager by e-mail: marc.moniatte@epfl.ch.