UNIL | Université de Lausanne

Faculté de biologie et de médecine

*UNIL is a leading international teaching and research institution, with over 5,000 employees and 15,500 students split between its Dorigny campus, CHUV and Epalinges. UNIL and CHUV encourage excellence, individual recognition and responsibility. The Faculty of Biology and Medicine (FBM) and the Lausanne University Hospital (CHUV) are inviting applications for a position of:*

## Tenure Track Assistant Professor towards Associate Professor
### in the field of bioclinical data management and analysis methodologies
### within the Center for Human Immunology of Lausanne (CHIL)

Starting date: to be agreed                                   Place: Lausanne, Switzerland

Over the past 40 years, Lausanne has built an international reputation for excellence in immunology, particularly with regard to innate, anti-tumor, anti-viral and anti-bacterial immunity. Its expertise is now recognized in terms of mechanisms for regulating adaptive immunity, immune tolerance in transplantation, immune response in the elderly, vaccines in vulnerable populations, immunotherapy in cancer patients, or further therapy with biological agents in systemic inflammatory diseases. Thanks to its approximately 180 collaborators working in the field of immunology and to the exceptional quality of their scientific work, but also because of its great capacity to raise funds, the CHUV, and more particularly 11 of its clinical services, has greatly contributed to the emergence of this center of expertise; CHIL aims to be the coordinator of the whole, promoting the clinical and academic development of this broad theme.

**Main missions:**
- Establish and direct a fundamental, translational and applied research program in the broad field of bioclinical data management, competitively funded by external funds (peer-reviewed) and by institutional funds from DMLP
- Participate in pre-graduated (according to the needs of the Faculty), postgraduate and continuous training missions
- Bring high-level expertise to the various partners of the CHIL project and the DMLP to implement innovative analysis methodologies in the diagnostic and non-diagnostic fields

**Required profile:**
- PhD (or PostDoc level) in the field of bioinformatics, computational biology, mathematics
- Training / experience in clinical research and research group management
- Experience in fundamental research in an academic and / or industrial environment and in the conduct of independent research supported by external funds
- Quality management and risk management (teaching, project experience)
- Personality open to communication and interdisciplinary collaboration
- Good knowledge of French or ability to acquire it quickly

Further information may be obtained from Prof. Pantaleo (giuseppe.pantaleo@chuv.ch), Head of the Department

Applications, in English, will include a motivation letter, a curriculum vitae, a copy of the five most relevant publications, as well as names and contact information of three referees, a brief statement of research interests and teaching experience and a copy of diplomas. They should be submitted online by **September 30th 2020 (23:59 GMT+1)** to wwwfbm.unil.ch/releve/application/ as a single PDF file.

The job description is available on the same link (or QR code).

We offer a pleasant working atmosphere in a multicultural, diverse, and dynamic academic environment. There are possibilities for continuing professional education and a multitude of activities and other benefits to discover.

*UNIL and CHUV are committed to promoting gender equality and diversity and strongly encourage applications from female candidates. www.unil.ch/egalite*