Academic vacancy in Microbiology

**Start date:** 01/09/2020

**Vacancy Reference:** FM2020-6

**Description of the course load:**

A part-time (0.50 FTE), indivisible position in the field of Microbiology, within the Department of Biomedical and Preclinical Sciences. This workload shall comprise a maximum of 150 hours of teaching, including seminars and practical work, plus the organisation and supervision of clinical placements, research activities in the field and services to the Community.

**Teaching activities:**

- **Bachelor of Medicine:**
  - Multidisciplinary problem-based learning techniques for the nervous, immunological, musculoskeletal and homeostasis systems - knowledge integration [2 APP]
  - Multidisciplinary problem-based learning techniques for the cardiovascular, respiratory, nephron urinary and haematological systems - knowledge integration [2 APP]
  - Multidisciplinary approach to the immune system [2h Th]
  - General Microbiology [16h Th, 10h Pr]
  - Medical Microbiology [16h Th, 6h Pr]
  - General Principles of Clinical Diagnosis and Therapeutics [2h Th]
- **Bachelor of Dental Sciences:**
  - General Microbiology [16h Th, 10h Pr]
- **Bachelor in Biomedical Sciences**
  - General Microbiology [16h Th, 6h Pr]
  - Introduction to Clinical Biology [20h Th]
- **Bachelor in Pharmaceutical Sciences**
  - General and Clinical Microbiology [20h Th, 6h Pr]
- **Bachelor in Motor Sciences and Bachelor in Physical Education and Rehabilitation**
  - Elements of microbiology and general immunology [15h Th, 5h Pr]
- **Master in Public Health Sciences:**
  - Prevention of Healthcare-Associated Infections [12h Th, 8 TDIR]
- **Master in Pharmaceutical Sciences:**
  - Pharmaceutical microbiology [16h Th]
  - Personal research work in microbiology [25 ESTA, 50 RECP]
  - Research placement abroad or in Belgium [450h St]
  - Development cooperation placement abroad [450h St] [450h St]
  - Placement: Microbiology [300h St]
  - Personal research work [10 ESTA, 100 RECP]
- **Advanced Master:**
  - Additional biohazard analysis II [30h Th, 20h Pr]
Member of the jury for the Advanced Master in Clinical Biology of Health Sciences and Pharmaceutical Sciences
University Programme, Microbiology and Infectiology Seminar Part [25h Th, 120 Weeks]
Infection Control and Prevention, Additional Microbiology, Sterilisation and Disinfection Part [6h Th]

✓ Certificate:
  ▪ Wound healing, acute wounds and dressings [24h Th]
  ▪ Coordination of the Interuniversity Certificate in Infectiology and Clinical Microbiology

Research Activities:
The research activities are as follows:
✓ Clinical, translational, public health and interdisciplinary projects;
✓ Group B streptococcal infections;
✓ Rapid diagnostic methods;
✓ Automation in bacteriology;
✓ Fungal infections;
✓ Norovirus;
✓ Human Immunodeficiency Virus
The applicant may propose new areas for research, which will be submitted for consideration.

Community-related activities:
✓ Active participation in the Faculty of Medicine and in the Department of Biomedical and Preclinical Sciences;
✓ Supervision of doctoral theses and final projects;
✓ Participation in various committees and commissions;
✓ Promotion of education and the institution.

Qualifications required:
• Must hold a research doctorate.
• Must meet the conditions for supervising an internship in biology.

Applications:
Candidates are requested to send their applications electronically to the following address: Postesacademiques@uliege.be with a copy to Ms. Elisabeth Scherlizin - E.Scherlizin@uliege.be by 24 February 2020 at the latest.

Required documents:
✓ Applications should be accompanied by a complete curriculum vitae;
✓ A report on past and current research activities and a research plan, including the envisaged integration within the University of Liège;
✓ A teaching dossier including a report on any previous teaching activities and a teaching plan;
✓ A copy of publications.
Conditions of recruitment:

The position shall be assigned either from the outset on a permanent basis or for a fixed term of four years, which may lead to the permanent appointment of the person concerned.

In the case of a four-year appointment, an evaluation of the person concerned will be carried out at the end of the third year.

- If the evaluation is negative, the person concerned will complete the four-year term but will not be able to extend it.
- If the assessment is positive, the person concerned shall be appointed on a permanent basis.

Information:

Any further information can be obtained from the Faculty of Medicine, Ms Elisabeth Scherlizin - tel: +32 4 366 42 97 – E.Scherlizin@uliege.be

Remuneration:

Salary scales and how they are applied are available from the University’s Human Resources department: Ms Ludvine Depas - tel: +32 4 366 52 04 – Ludvine.Depas@uliege.be