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.

**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 Ludivine Depas - tel: +32 4 366 52 04 – Ludivine.Depas@uliege.be