To support our team we are looking for a motivated and committed

PostDoc

Microbial genomics and antibiotic resistance

INSTITUTE OF HYGIENE AND MEDICAL MICROBIOLOGY

Employment 40 hours/week from 1.4.2025 for 4 years

Your area of responsibility

- Research in the field of hygiene and medical microbiology with a focus on microbial genomics and antibiotic resistance
- Organization of the genome sequencing laboratory: establishment, optimization and further development of the technology, as well as automation of genome-based diagnostics and research activities if necessary
- Collaboration in quality management
- Participation in projects
- Supervision of diploma and doctoral students
- Presentation of results at national and international conferences
- Writing publications
- Project application

Prerequisite

- Completed relevant PhD or doctoral studies in microbiology, molecular biology, biochemistry or bioinformatics
- Qualification in teaching and research (at least one first authorship)

Desired

- Interest in scientific work
- Independent and self-responsible work
- Strong teamwork, communication and organizational skills
- Very good knowledge of one of the subject areas and at least a good basic knowledge of bioinformatics
- Experience in microbiological diagnostics, genome analyses, at least basic programming knowledge

You can expect

Located in the centre of Tyrol, we offer the best conditions in an attractive location, a secure and long-term job, a value-oriented working environment, exciting and varied activities, the opportunity for professional and personal training as well as numerous (voluntary) additional company benefits.

The annual basic salary for this assignment is currently € 69,060.60 gross for a 40-hour week and may possibly be increased on the basis of the provisions of the collective agreement by other remuneration components associated with the special features of the job.

Your application:

Please send your detailed application (in PDF format) by stating the key figure MEDI-19868 by mail to:

corinna.weiss@i-med.ac.at

The Medical University of Innsbruck strives to increase the proportion of women among scientific and general university staff, especially in management positions, and therefore expressly encourages qualified women to apply. In the case of under-representation, priority will be given to women with the same qualifications.