

The Vetmeduni teaches, undertakes research and offers services designed to guarantee the health of animals in Austria. We view our work as our contribution to ensuring human health and the health of our animal companions as well as to the production of healthy food. To help us meet these objectives,

our **Infectiology and Virology Unit, Centre of Pathobiology, Department of Biological Sciences and Pathobiology**, is looking for a

Senior Scientist (Post-Doc) (m/f/d) Emerging Infections

Grade:	B1 Post-Doc
Level of employment:	40 hours per week
Duration of contract:	unlimited
Deadline for applications:	31.01.2026
Reference number:	2026/0010

Responsibilities and tasks

- Independent handling and/or leadership of research projects in infectiology, with a particular focus on influenza, papillomaviruses, and emerging infections, as well as innovative in vitro systems to model the respective infections in humans and animals
- Assistance in establishing the BSL3 Infectiology working group
- Supervision and guidance of doctoral candidates, PhD students, and diploma students
- Independent preparation and delivery of courses and administration of examinations in accordance with the collective agreement
- Acquisition of third-party funding
- Publication of scientific papers
- Preparation of reports and presentations
- Participation in general teaching, organizational, and administrative tasks

Necessary education, qualifications and knowledge on taking up employment

- Degree in molecular biology with a focus on immunology/viral oncology or virology, as well as a doctorate (Dr. or PhD)
- Good English skills, spoken and written (B2)
- Very good German skills (C1)
- Proven, robust prior experience in research on viral infections, such as influenza (of human and animal origin)
- Proven, robust prior experience in establishing and characterizing genetically modified influenza viruses using reverse genetics and eight-plasmid technology (live attenuation)

- Proven, robust prior experience in detecting and characterizing papillomavirus infections (HPV, BPV) in vivo, ex vivo, and in 2D and 3D in vitro models in animals and humans

Desirable qualifications and skills

- Prior experience in prophylactic and therapeutic vaccines to curb influenza and papillomavirus infections
- Prior experience in human and animal immunology
- Prior experience in 3D imaging and live-cell imaging
- Teaching experience and experience supervising students
- Excellent teamwork and communication skills, high commitment, and reliability
- Independent and solution-oriented working style

We offer

- Top university: the Vetmeduni is one of the leading academic institutions in Europe to offer education in and undertake research on veterinary medicine
- Stable employer
- Attractive campus
- Opportunities for further training, both personal and in connection with your career
- Preventive and medical health care
- Diversity- and family-friendly culture
- Childcare facilities, both in term time and during holidays
- Many attractive fringe benefits
- Staff events

Minimum salary

The minimum salaries at universities are governed by a collective bargaining agreement. At the level given above, the minimum salary amounts to EUR 5,014.30 gross per month (based on full-time employment 40 hours/week).

Applications

We shall be happy to receive your application, quoting **reference number 2026/0010**, by e-mail to bewerbungen@vetmeduni.ac.at. Please **do not forget to include the reference number**, or we shall not be able to assign your application to the correct position.

In accordance with § 41 of the 2002 Universities Act, the Vetmeduni is striving to increase the proportion of female staff members, particularly in leadership positions, and to achieve a balanced ratio of men and women on its staff, especially the scientific staff, and would thus welcome applications from qualified females. If women are underrepresented (below 50%), female candidates who are as well qualified as the most appropriate male candidates will be given preference, provided that there is no reason to prefer a particular males candidate.

There is no cost for applying for the position. However, candidates have no rights to reimbursement of any travel and accommodation costs that may arise in connection with their applications.

The Vetmeduni is proud to hold the certificate "hochschuleundfamilie" (university and family) and thus welcomes applications from people with families. We also welcome applications from persons with disabilities or chronic conditions. If you have any questions regarding this, please feel free to contact our disability liaison officer by email at bvp@vetmeduni.ac.at.

Further information

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