

The University of Veterinary Medicine, Vienna is active in teaching and research and provides services in connection with ensuring animal health in Austria. These tasks represent our contribution to maintaining the health of humans and their animal companions as well as to producing healthy food.

**To meet our objectives, our Institute of Medical Biochemistry (Department of Biomedical Sciences) is looking for a**

## **PhD Student**

<b>Grade:</b>	B1
<b>Level of employment:</b>	30 hours
<b>Length of employment:</b>	3 years
<b>Deadline for applications:</b>	25.11.2020

### **Responsibilities**

- Plan and independently execute scientific projects in the field of molecular leukemia research
- Analyse and interpret data using mathematical and statistical models
- Preparation of presentations and scientific publications

### **Necessary knowledge and qualifications**

- Master or Diploma study in biology, molecular biology, biotechnology, biochemistry, (veterinary) medicine or related study fields
- Proven laboratory experience of several years in a research institution or in industry
- Sound knowledge and experience in molecular and cell biological methods in cancer research
- Very good knowledge of German and English (C1 level)
- Profound knowledge of MS office software
- High level of organizational and managerial skills

### **Skills and Abilities**

- Sound knowledge and experience in working in a BSL2 environment
- Sound knowledge and experience in flow cytometry and corresponding data analysis
- Sound knowledge and experience in design and execution of CRISPR/Cas9 experiments
- Basic knowledge of a statistically orientated programming language (R or similar)
- Experience in the preparation of scientific presentations and publications
- Reliability, team spirit, proactive character and high level of communicational skills

### **Contact /Further Information**

Univ. Prof. Dr. Florian Grebien  
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[www.vetmeduni.ac.at/en/medical-biochemistry/](http://www.vetmeduni.ac.at/en/medical-biochemistry/)

### **Minimum salary**

The minimum salary for university staff is regulated by the collective contract and at the level given above amounts to EUR 2.196,80 gross per month (14 times/year). The minimum salary

may be increased when previous employment and other salary components are taken into account.

### **Applications**

Please submit applications quoting the **reference number 2020/1112** via e-mail (preferably) to [bewerbungen@vetmeduni.ac.at](mailto:bewerbungen@vetmeduni.ac.at) or by post to the Personnel Department of the University of Veterinary Medicine, Veterinärplatz 1, 1210 Vienna. Please do not forget to include the reference number or we shall be unable to relate your application to the correct vacancy announcement.

The Vetmeduni Vienna is attempting to increase the proportion of female staff, particularly in senior positions, and in accordance with § 41 of the 2002 Universities Act it is striving to attain a balanced representation of men and women, especially on its scientific staff. Applications from qualified women are thus particularly welcomed. If women are underrepresented (below 50%), female applicants who are as well qualified as the best qualified male applicants will be given preference, provided that there are no strong reasons for favouring a particular male candidate.

Applicants have no entitlement to reimbursement of any travel or accommodation costs they may incur as a result of the application procedure.

The Vetmeduni Vienna is proud to have been awarded the certificate "*hochschuleundfamilie*" (career and family). We should thus be especially pleased to receive applications from people with families. Applications from persons with disabilities are similarly welcome.