

At the University of Göttingen -Public Law Foundation-, DNTW - Abt. Tierzucht und Haustiergenetik, there is a position as

Research Assistant (all genders welcome)
Entgeltgruppe 13 TV-L/100%

to be filled. Starting date is 9/15/2026. The position is permanent.

We Offer:

- Opportunities for advanced scientific qualification in the field of animal science, with a focus on livestock research
- Access to higher-education didactic training and professional development programs
- Excellent interdisciplinary working opportunities within an innovative and dynamic research environment
- An open, collegial, and constructive working atmosphere
- Exposure to a wide range of diverse research projects
- Outstanding national and international networks in academia and industry
- Access to university sports and recreational programs

Your Profile:

We are seeking a highly motivated and dedicated scientist with excellent expertise in experimental design, statistics, and the analysis of data from livestock research. Applicants must hold a completed university degree (Master's level) and a doctoral degree (PhD) in Agricultural Sciences, Biology, Bioinformatics, or a closely related discipline.

The successful candidate will demonstrate strong proficiency in several programming languages (e.g., R, Python, C#) and practical experience in working with Linux and high-performance computing (HPC) systems. Proven research experience in livestock science is essential, including a solid understanding of complex scientific questions and the analysis of large-scale (big data) datasets. A basic understanding of modern analysis methods (various methods of artificial intelligence, e.g. machine learning, neural networks, and deep learning) is expected. An excellent publication record in relevant peer-reviewed international journals is expected.

A key responsibility is contributing to academic teaching; therefore, experiences in academic teaching, including supervising Bachelor's, Master's, and doctoral theses, are expected. Excellent written and spoken English skills, as well as good to very good German language proficiency (at least level B2) are required. In addition, the candidate should demonstrate strong social competence, the ability to work effectively in a team, and excellent communication skills.

Your Responsibilities:

- Participation in academic teaching amounting to 10 lecturing hours per week, including the design and delivery of courses, as well as supervision, academic mentoring, and statistical consultancy of Bachelor's, Master's, and doctoral students
- Analysis, statistical modeling, and interpretation of heterogeneous datasets from livestock research, including complex and large-scale data types
- Application and further development of state-of-the-art statistical methods, programming and analysis workflows (e.g., R, Python), and the use of high-performance computing infrastructures
- Conceptualization, planning, and independent as well as interdepartmental execution of research projects in livestock science
- Development of innovative scientific research questions and active acquisition of third-party funding from national and international funding agencies
- Preparation, presentation, and publication of research results at national and international scientific conferences and in high-quality, peer-reviewed international journals
- Active participation in interdisciplinary research teams and engagement in scientific exchange and collaborative projects

The University of Göttingen is an equal opportunities employer and places particular emphasis on fostering career opportunities for women. Qualified women are therefore strongly encouraged to apply in fields in which they are underrepresented. The university has committed itself to being a

family-friendly institution and supports their employees in balancing work and family life. The University is particularly committed to the professional participation of severely disabled employees and therefore welcomes applications from severely disabled people. In the case of equal qualifications, applications from people with severe disabilities will be given preference. A disability or equality is to be included in the application in order to protect the interests of the applicant.

Please upload your application in one pdf file including the usual documents until 5/13/2026 on the application portal of the university using this link: <http://obp.uni-goettingen.de/de-de/OBF/Index/76416>. For more information get in touch with Prof. Dr. Christine Große-Brinkhaus directly via E-Mail: christine.grosse-brinkhaus@uni-goettingen.de, Tel. +49 (0) 551 39-25604 .

Please note:

With submission of your application, you accept the processing of your applicant data in terms of data-protection law. Further information on the legal basis and data usage is provided in the [Information General Data Protection Regulation \(GDPR\)](#)

