

At the Georg-August-University Göttingen (Foundation university under public law), the Department of Animal Sciences seeks to fill a position in the Ruminant Nutrition Group as

Research assistant (f/m/d)
- salary group 13 TV-L -

in part time with 65% of the regular weekly working time. This is a fixed-term position for the period of 36 months.

Employment is within the BLE-funded joint research project „**Ensuring multi-functionality in forage production via biodiversity in intensively used grassland (Simultan-G-2030)**“.

We offer

- Very good working options in an innovative and challenging joint research project including university and industry partners
- Evaluation of new dicot plant species (different herbs) concerning their feed value and functional traits
- Further scientific qualification by work in the fields of animal nutrition and feed science (including the option to do a PhD).
- Collaboration in an innovative joint project with participants from grassland sciences and forage plant breeding

Your tasks

- Conduction and coordination of research on the feed value of herbs for ruminants; this includes in-vitro fermentation (rumen simulation) and nutrient analyses of different herb species and varieties
- Evaluation of the plants concerning their influence on ruminal methane emission
- Involvement in the establishment of methods for the quantification of plant secondary compounds
- Participation in the final multi-dimensional evaluation of plants
- Participation in national project meetings and involvement in further project activities

Your profile

- An excellent Master or Diploma university degree in agricultural sciences or related fields
- High interest in recent questions of animal nutrition and grassland sciences
- Good English language skills (oral and written)
- Willingness to travel within the project
- Statistical skills (ideally in R; safe application of Office-software)
- Good capacities for teamwork, communication and flexibility
- Passion for scientific writing

The position serves the further qualification of young scientists and offers the opportunity to enroll in a PhD program.

The university of Göttingen is aspiring an increase of the proportion of women for all areas where women are underrepresented; qualified women are therefore very welcome to apply for the position. 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 qualification, 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 submit your application, including the usual documents (letter of motivation, detailed curriculum vitae, copies of transcripts, references) until **07.07.2023 only via the online application portal** <http://obp.uni-goettingen.de/de-de/OBF/index/74081>.

For further information, please contact Prof. Dr. Jürgen Hummel, E-Mail: jhummel@gwdg.de, Tel. +49 551 3923359

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).