



The Leibniz Institute for Farm Animal Biology (FBN) based in Dummerstorf near Rostock (Germany) is a foundation under public law and member of the scientific community Gottfried-Wilhelm Leibniz. Assignment of the institute with about 300 employees is basic and applied research in the field of the biology of agriculturally important farm animal species. The Institute of Muscle Biology and Growth seeks a highly motivated

**Leader of a Junior Research Group (tenure track; male/female)**

The salary will be remunerated at TV-L E14.

**Reference number: 2017-28**

**Task Description:**

The successful applicant is expected to lead a team and to conduct own research on selected aspects of **Food Chain Metabolomics** with focus on meat and other animal derived products. The link between metabolic profiles of animal tissues and derived products with physical and sensory quality properties is of special interest. The development of an appropriate research concept and organization of experimental work including animal experiments and subsequent analyses are main tasks of the position. Application of cutting-edge technologies, acquisition of external funding and set up of interdisciplinary collaborations at national and international level is expected. The Junior Research Group is embedded in a dynamic research institute on muscle biology and growth with international recognition and should take advantage of the Metabolomics Core Facility at the FBN. The position is open from January, 1<sup>st</sup> 2018.

**Requirements:**

We are looking for a candidate with a PhD/doctoral degree in natural or life sciences and first successful post – doctoral activities. This should be reflected by an adequate research and publication record. Acquisition of external funding, leadership qualifications as well as the ability and willingness for interdisciplinary collaboration would be desirable. While interest in animal research is indispensable, the candidate should be able to bridge to related fields.

The Leibniz Institute for Farm Animal Biology (FBN) in Dummerstorf provides an interdisciplinary research environment and excellent experimental and analytical facilities. Dummerstorf is located near the city of Rostock in the north-east of Germany (2 h drive from Berlin). We are an internationally oriented research institute. The compatibility of career and family is one of our central aims. The Leibniz Institute for Farm Animal Biology (FBN) is committed to increase the proportion of women in areas where they are underrepresented. Suitably qualified women are invited to apply. Handicapped applicants will be given preference in the case of equal qualification and capability. We explicitly encourage international applications.

We regret that traveling expenses related to the application cannot be reimbursed.

For more detailed information contact: Prof. Maak (phone 038208 68850, [maak@fbn-dummerstorf.de](mailto:maak@fbn-dummerstorf.de)).

Your application should include the reference number, a motivation letter, curriculum vitae, addresses of two referees, publication list and copies of relevant documents. The selection process is starting now and will be continued until the position is filled. We welcome your application to:

Leibniz Institute for Farm Animal Biology (FBN)  
Verwaltung (St.Nr: 2017-28)  
Wilhelm-Stahl-Allee 2  
18196 Dummerstorf  
Germany

or per e-mail to: [personal@fbn-dummerstorf.de](mailto:personal@fbn-dummerstorf.de)

Further information can be found under [www.fbn-dummerstorf.de](http://www.fbn-dummerstorf.de).