

Halle, Germany: Scientific researcher in livestock sciences and domestication research in domestic pigs

The Martin Luther University Halle-Wittenberg (MLU), Central Natural Science Collections, under the funding directive “Networking – Developing – Researching: An alliance for university collections“ of the German Federal Ministry for Education and Research, in the project “The Domestic Pig: Selective Breeding and Prevailing Taste – Morphology and Genetics in 100 Generations – Sus 100“, is looking for a scientific researcher in livestock sciences and domestication research. This is a full-time position, limited to three years. The salary will be commensurate with the qualifications of the successful candidate within the salary scale 13 TV-L.

Requirements: •

- Master degree in biology, agricultural sciences, veterinary sciences or related disciplines; PhD preferred •
- Experiences in livestock sciences and domestication research preferred •
- Expert knowledge in evolutionary biology, molecular genetics and biometry mandatory •
- Being a good team player with excellent communication and interpersonal as well as organizational skills for managing a huge international research collaboration; own initiative and willingness for longer stays at other institutions in Germany and abroad •
- Excellent track record of peer-reviewed papers requested

Responsibilities: •

- Leading coordination and implementation of the project •
- Revision of the historical collection and archive material •
- Geo-morphometric research and statistical analyses of historic as well as recent osteological material •
- Main authorship of synthesis papers on aspects of evolutionary biology, domestication history and pig breeding •
- Coordination and content-related compilation of the genetic-statistical evaluation and integration of the sociohumanistic studies •
- Co-supervision of a PhD and organization of workshops on the subject

Martin Luther University Halle-Wittenberg is an equal opportunity employer. Disabled candidates with equal qualifications will be given preference. Women are strongly encouraged to submit an application.

Please submit your full application (in electronic form as single pdf file) with registration number: 3-11858/16-D in the subject line **until January, 31, 2017** to Dr Frank Steinheimer, E-mail: frank.steinheimer@zns.uni-halle.de

Applications should consist of (I) a motivation letter, (II) a recent curriculum vitae, (III) a list of publications, (IV) academic degrees and certificates, and (V) contact information of two individuals who could provide an evaluation of the candidate upon request.

The announcement takes place pending on fund availability and any possible budget restriction. Application expenses cannot be reimbursed by the Martin Luther University.

Berlin, Germany: W2 Professor in animal ecology in ecologically oriented planning

Technische Universität Berlin - Faculty VI - Planning Building Environment – Institute of Ecology and Leibniz Institute for Zoo and Wildlife Research (IZW) invite applications for a position of a

University Professor - salary grade W2

for the field of "**Animal ecology in ecologically oriented planning**".

Faculty VI

Reference number: VI-688/16 (starting at the earliest possible / permanent / **closing date for applications 09/02/17**)

Working field: We expect candidates to represent the field of “animal ecology with particular emphasis on its relevance and relationship to landscape planning” in research and teaching and have a strong motivation to contribute to the teaching in the Bachelor and Master courses “Ökologie und Umweltplanung” and in the Master course “Stadtökologie” (“Urban Ecosystem Science”). At the same time, the successful candidate will lead the Section of “Habitat analysis and spatial modelling of species distribution/GIS-Lab” and the „Thematic Research Group Concepts and Computation in Ecology and Evolution (C2E2)” at the Leibniz Institute for Zoo and Wildlife Research (IZW), Berlin. A major focus of research is on the modelling of spatial biodiversity patterns and processes at the landscape scale.

Requirements: Successful applicants must fulfil the requirements for appointment at the professor level in compliance with § 100 BerlHG (Berlin Higher Education Act), including a completed academic education, qualified achievements in research (PhD), postdoctoral lecture qualification (Habilitation) or equivalent qualification and pedagogical didactic qualifications, to be proven by teaching experience (for more information see TUB Website, quick access no. 144242). Candidates must have an excellent record in research in at least one of the following fields of research: Habitat modelling, landscape ecology, biodiversity conservation. We expect excellent competence and experience in the development of GIS-based methods.

Both Technische Universität Berlin and the IZW are determined to increase the proportion of women in research and teaching and therefore strongly encourage qualified female researchers to apply. Qualified individuals with disabilities will be favored.

Technische Universität Berlin is a certified family-friendly higher education institution, and our Dual Career Service offers assistance to you and your family when relocating to Berlin.

Please send your application until **09/02/17** with the **reference number** preferably by e-mail to **berufungen@fak6.tu-berlin.de** and attach the following documents: CV, relevant certificates, teaching profile, list of publications and directory of courses held, as well as a summary of scientific, educational and administrative activities. Please note that applications cannot be submitted via dropbox. Further documents may be requested at a later stage. The total length of the application must not exceed 30 pages (A4). Alternatively, applications may be submitted in writing together with a digital version (USB drive) to Technische Universität Berlin – Der Präsident –, **Dekan der Fakultät VI, Planen Bauen Umwelt, Sekr. A 1, Straße des 17. Juni 152, D - 10623 Berlin**. For any enquiries relating to the application process please contact the faculty administration via e-mail to **berufungen@fak6.tu-berlin.de**, any enquiries about the position please direct to Prof. Ingo Kowarik (**kowarik@tu-berlin.de**, phone +49 (0)30 314 71350/72) or to Prof. Heribert Hofer (**direktor@izw-**

berlin.de, phone +49 (0)30 5168101). Please send copies only. Original documents will not be returned. The vacancy is also available on the internet at <http://www.personalabteilung.tu-berlin.de/menue/jobs/>
