

## **Faculty Biology**

At the **Institute of Zoology**, the **Chair of Applied Zoology** is inviting applications for a position as

### **Research Associate**

(Subject to personal qualification employees are remunerated according to salary group E 13 TV-L)

starting **as soon as possible**. The position is limited to three years, but can be extended for another three years. The period of employment is governed by the Fixed Term Research Contracts Act (Wissenschaftszeitvertragsgesetz - WissZeitVG).

**Tasks:** Microscopy, metabolic, genetic or evolutionary research in sperm biology (preferably in insects), including the design, execution and analysis of experiments; support in teaching microscopy, entomology, statistics, biodiversity or evolution; administrative support of the chair. The development of an independent research programme as well as national and international collaborations are required.

**Requirements:** university and PhD degree in biology or closely related subject; experience or interest in sperm biology, such as sperm membranes, sperm evolution, sperm or cell metabolism or sperm mitochondrial biology; experience or interest in molecular-genetic or evolutionary-statistical methods, such as the extension of existing *ex vivo* methods to decipher the energy metabolism of sperm cells using microscopy methods (e.g., FLIM), sperm or mitochondria physiology.

Further information about the position can be obtained from [klaus.reinhardt@tu-dresden.de](mailto:klaus.reinhardt@tu-dresden.de).

Applications from women are particularly welcome. The same applies to people with disabilities. Please submit your application including your cv, a summary of your research experience (max. 1 page), a summary of your future research interests (max. 1 page) and a summary of your teaching experience to **TU Dresden, Fakultät Biologie, Institut für Zoologie, Professur für Angewandte Zoologie, Herrn Prof. Klaus Reinhardt, Helmholtzstr. 10, 01069 Dresden, Germany**, or via the TU Dresden SecureMail Portal <https://securemail.tu-dresden.de> by sending it as a single pdf document to [robert.broschas@tu-dresden.de](mailto:robert.broschas@tu-dresden.de). Application deadline is **04.09.2020** (stamped arrival date of the university central mail service applies). Please submit copies only, as your application will not be returned to you. Expenses incurred in attending interviews cannot be reimbursed.

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**Reference to data protection:** Your data protection rights, the purpose for which your data will be processed, as well as further information about data protection is available to you on the website: <https://tu-dresden.de/karriere/datenschutzhinweis>