



The Leibniz Institute for Zoo and Wildlife Research (IZW) in Berlin is Germany's premier wildlife research institute, part of the Forschungsverbund Berlin e. V., a member of the Leibniz Association and jointly funded by the German federal and state governments. The IZW focuses on the life histories and mechanisms of evolutionary adaptations of wildlife species, their limits and their conservation in natural and anthropogenically influenced environments. The institute operates within the fields of wildlife health and diseases, reproductive biology and medicine, and evolutionary ecology and genetics.

Within the interdisciplinary research initiative, the "**Bridging in Biodiversity Science**" project funded by the Federal Ministry of Research and Education (BMBF), we aim to investigate species responses to anthropogenic disturbance within urban areas. Within the work package "**Rural-urban coupling**", the IZW, together with its partner, the Technical University Berlin (TUB) are looking for a

Motivated Master-Student (f/m/d)

interested in analysing and modelling biodiversity distribution data within Berlin.

We are looking for a highly motivated student interested in community responses to disturbance. The special interest of the research will be on the opportunistic species response to different degrees of urbanization and the how this response is reflected in biodiversity assessments.

Requirements:

The successful candidate will have

- registration at a German university (eg. faculty of biology, faculty of veterinary medicine),
- good command of English,
- excellent skills in working with R, statistics and programming,
- knowledge of spatial data analysis,
- personal interest in urban or disturbance ecology would be a bonus,
- good organisational skills, high motivation and ability to work independently are essential.

Application and working environment:

The project starting date is spring 2019. As a member of the Leibniz Association the IZW is an equal opportunity employer, determined to increase the proportion of women in successful scientific careers and particularly encourages women to apply. Preference will be given to disabled applicants with the same qualifications.

Enquiries or questions should be directed to Department Ecological Dynamics Dr Aimara Planillo (030 5168-722, planillo@izw-berlin.de).

We kindly ask you to go to our homepage on the [job advertisement/job page](#). There please click on this job vacancy ("**Motivated Master-Student**") and press the button "**Apply online**". By that way, you can send us your complete application documents (a letter of motivation, CV, copies of relevant degrees, recommendation letter and/or names and contact details of two referees) no later than **April 15th 2019** via the IZW's online-job-market. With completely prepared data, your application via our application portal, will not last longer than 10 to 15 minutes. The position is open until filled with a suitable candidate.

We are looking forward to your application!