

, German Centre for Integrative Biodiversity Research (iDiv) Halle-Jena-Leipzig

External Job Announcement, Reference Nr. 4-11479/19-D

The Martin Luther University Halle-Wittenberg, in cooperation with the German Centre for Integrative Biodiversity Research (iDiv) Halle-Jena-Leipzig, offers the following position in Leipzig, **starting as soon as possible** and *limited until 30th September 2020*:

Scientific Employee – Biodiversity Synthesis and Programming (m-f-n)

(85% of a full-time employment, salary: Entgeltgruppe 13 TV-L)

The German Centre for Integrative Biodiversity Research (iDiv) Halle-Jena-Leipzig is a National Research Centre funded by the German Research Foundation (DFG). Its central mission is to promote theory-driven synthesis and data-driven theory in integrative biodiversity research. It is located in the city of Leipzig and it's a central institution of the Leipzig University, jointly hosted by the Martin Luther University Halle-Wittenberg, the Friedrich Schiller University Jena and the Helmholtz Centre for Environmental Research (UFZ). More information about iDiv: www.idiv.de.

This position is affiliated with the Biodiversity Synthesis Professorship of Prof. Jonathan Chase. The overreaching research mission of the Biodiversity Synthesis research group is aimed towards developing a cohesive framework for understanding the patterns of biodiversity and its heterogeneous distribution across multiple scales, as well as the underlying ecological drivers that influence those patterns.

Requirements:

- Master or PhD related to Biodiversity
- Expertise in R or other languages (Shiny would be particularly useful)
- Excellent skills illustrating and visualizing concepts using ggplot2 and other illustrator programs
- Interest in pedagogy
- Fluent in English with excellent communication skills

Tasks:

- Developing of user-friendly software and illustrations that will be used as part of a scientific project to teach how to measure and evaluate biodiversity and its variation
- Participation in data mobilization, compilation and analysis as needed

Severely disabled persons are encouraged to apply and will be given preference in the case of equal suitability. Women are strongly urged to apply.

Please submit your full application dossier only in English with Reg.-Nr. 4-11479/19-D until 23.10.2019.

Applications should be submitted via our application portal <u>https://apply.idiv.de</u>. Applications should include a motivation letter, Curriculum Vitae, certificates and two references by senior scientists. For queries on the application process, please contact <u>hr@idiv.de</u>.

For queries about the research project, please contact: jonathan.chase@idiv.de.

The position is offered with reservation of possible budgetary restrictions. Application portfolios will not be returned, application costs will not be reimbursed.

