SCIENTIFIC EMPLOYEE IN DATA CURATION (M/F/D)
IN THE JENA EXPERIMENT

Limited until 31 January 2024
50% of a full-time position
salary: Entgeltgruppe 13 TV-L
workplace: Jena

The Leipzig University offers the aforementioned position at the German Centre for Integrative Biodiversity Research (iDiv) Halle-Jena-Leipzig in Jena as soon as possible.

Background

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 this emerging field. It is located in the city of Leipzig and it is 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.

The Jena Experiment is a DFG Research Unit that explores the ecological and evolutionary mechanisms of long-term biodiversity-ecosystem functioning relationships. The subprojects of the Research Unit aim at exploring variation in community assembly processes and resulting differences in biotic interactions as determinants of the long-term BEF relationship. The unification of evolutionary and ecosystem processes requires collaboration across the subprojects in targeted plant and soil history experiments using cutting-edge technology and will produce significant synergies and novel mechanistic insights into BEF relationships. The Research Unit of the Jena Experiment is uniquely positioned in this context by taking an interdisciplinary and integrative approach to capture whole-ecosystem responses to changes in biodiversity and to advance a vibrant research field. For more information, see http://www.the-jena-experiment.de.

Tasks
- scientific data quality control
- data publication in scientific journals
- preparation of synthesis datasets
- compliance with reproducible science principles (e.g., R script publication)
- post-processing meta-data
- supervision of data transfer within and beyond the Research Unit
- long-term time-series updates and publication
- handling and registration of paper and project proposals
- data policy implementation and checking
- scientific computation support for PhD students
- update of Jena Experiment homepage

Requirements
- Master in ecology or a closely related field of research
- expertise in plant and/or soil ecology
- strong statistical skills (in R)
- excellent English communication skills (speaking and writing)
- interest and ability in interdisciplinary collaboration with a diversity of ecologists
- team-oriented and strong organizational skills
Kindly send your application with reference file number 21/2020 via our application portal under https://apply.idiv.de. Applications are accepted until 3rd March 2020. We prefer applications via our application portal, hard copy applications can be sent to:

**German Centre for Integrative Biodiversity Research – iDiv**  
**Professor Dr. Nico Eisenhauer**  
**Deutscher Platz 5e, D-04103 Leipzig**

**Applications should include:**
- cover letter (in English or German) describing motivation for the project, research interests & relevant experience
- complete curriculum vitae including names and contact details of at least two scientific references
- digital copy of Master certificate

For queries on the application process, please contact our HR Department (hr@idiv.de); for project-related questions, kindly contact Professor Dr. Nico Eisenhauer (nico.eisenhauer@idiv.de).

Severely disabled persons are encouraged to apply and will be given preference in the case of equal suitability. Applying via e-mail is questionable under data protection law. The sender assumes full responsibility.

iDiv is committed to establishing and maintaining a diverse and inclusive community that collectively supports and implements our mission to do great science. We will welcome, recruit, develop, and advance talented staff from diverse genders and backgrounds.

**Privacy information**

The personal data contained within your application documents or obtained during the interview will be processed exclusively for the purposes of the selection process for the position advertised. The legal basis for such data processing is Section 11(1) of the Saxon Data Protection Implementation Act (Sächs DSDG) in conjunction with the EU General Data Protection Regulation (GDPR). The controller for the application process within the meaning of the GDPR is the addressee of the application, as specified in the respective advertisement. When processing your application, your personal data will be passed on within Leipzig University to
- members of the selection committee  
- the human resources management teams  
- the Commissioner for Equal Opportunities  
- the Disability Officers and  
- if necessary, the Staff Council

as part of their organisational or statutory responsibilities.

Your personal data will be erased no later than six months after completion of the selection process. In accordance with the GDPR, subject to the relevant statutory requirements you have the following rights vis-à-vis the addressee of the application with regard to your personal data: right of access (Art. 15 GDPR); right to rectification of inaccurate personal data (Art. 16 GDPR); right to erasure (Art. 17 GDPR); right to restriction of processing (Art. 18 GDPR); and right to object to processing (Art. 21 GDPR). If you have any questions, please contact the Data Protection Officer at Leipzig University (office: Augustusplatz 10, 04109 Leipzig). You also have the right to lodge a complaint with the Saxon Commissioner for Data Protection.