

Vacancies – 7th flexpool call 2022: Postdoctoral researchers

iDiv, the German Centre for Integrative Biodiversity Research Halle-Jena-Leipzig, invites applications for **six postdoctoral research positions from 01st October 2022 until 30th September 2024** for candidates who have a strong background in integrative biodiversity research and are keen to develop scientific networks. They will play a vital part in enhancing iDiv's scientific strategy and sharpening the profile of iDiv in key research areas.

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 is a central institution of Leipzig University, jointly hosted by Martin Luther University Halle-Wittenberg (MLU), Friedrich Schiller University Jena and the Helmholtz Centre for Environmental Research (UFZ). More information about iDiv: www.idiv.de

In the context of the 7th flexpool call for postdoctoral research projects, we offer the following positions:

1. Project "*Archives4BioDiv*"
Prof. Patrick Mäder & Dr. Markus Römermann (Friedrich-Schiller-Universität Jena)
<https://jobs.uni-jena.de/jobposting/88d8b2fe9b9aba7b479f9c8c47fdee3edfa97c330>
2. Project "*Disease dynamics in insect societies*"
Dr. Yuko Ulrich (Mack-Planck Institut for Chemical Ecology) & Prof. Robert Paxton (Martin-Luther-Universität Halle-Wittenberg)
https://www.verwaltung.uni-halle.de/dezern3/Ausschr/extern_4_4758_22_D_en.pdf
3. Project "*Towards robust detection of plant diversity & management in grasslands' spectral signals*"
Dr. Daniel Doktor (UFZ – Helmholtz Zentrum für Umweltforschung)
https://apply.idiv.de/#/current_announcements/2bj4lf4jk0odod
4. Project "*Biodiversity effects on Plant-Atmosphere interactions analyzed with Remote Sensing (PARSe Biodiversity)*"
Prof. Dr. Hannes Feilhauer (Universität Leipzig)
<https://www.uni-leipzig.de/en/university/working-at-leipzig-university/job-opportunities/detailed-view-job-description/artikel/postdoctoral-researcher-m-f-d-in-the-field-of-remote-sensing-biodiversity-science-and-atmospheric-chemistry-2022-05-09>
5. Project "*Studying the interaction of plant morphology, plant physiology, and the rhizobial microbiome in response to a warming climate*"
Prof. Dr. Marcel Quint (Martin-Luther-Universität Halle-Wittenberg)
https://www.verwaltung.uni-halle.de/dezern3/Ausschr/extern_4_4760_22_D_engl..pdf

flexpool



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6. Project "A spatial framework to assess cultural and intrinsic values of Nature for conservation planning and scenarios"
Dr. Néstor Fernández, (iDiv, Martin-Luther-Universität Halle-Wittenberg)

https://www.verwaltung.uni-halle.de/dezern3/Ausschr/extern_4_4759_22_D_engl.%20.pdf

We offer:

- ✓ Work in a dynamic, international and interdisciplinary environment
- ✓ Opportunities to develop and advance scientific networks
- ✓ Cutting edge research in modern facilities
- ✓ Postdoctoral researchers at iDiv benefit from the iDiv postdoc career support programme
- ✓ Attractive benefits, e.g. contributions to capital formation, job-ticket for public transport, company pension scheme (VBL)
- ✓ Family-friendly working environment with flexible working hours
- ✓ Salary in accordance with the German public service salary scale (up to TV-L E13, full-time position)

We seek:

Highly motivated scientists with a strong interest to participate in sharpening iDiv's research profile. German skills are not a prerequisite for all positions, but very good communication skills in English are essential. Applicants must hold a PhD in a relevant field. The employment contract is limited until 30th September 2024.

Kindly send your application via our application portal under <https://apply.idiv.de>. We prefer applications via our application portal, hard copy applications can be sent to:

German Centre for Integrative Biodiversity Research – iDiv (Halle-Jena-Leipzig)
Scientific Networks
Dr. Jan Schnitzler
Puschstrasse 4
04103 Leipzig

Please note that you can apply for multiple positions in this flexpool call.

Applications should include:

- Cover letter in English describing your motivation for the project, research interests and relevant experience
- Complete curriculum vitae including names and contact details of at least two scientific references
- Digital copy of Masters and PhD certificate or equivalent

Submission deadline is 09.06.2022.

For queries regarding the application process, please contact Dr. Jan Schnitzler (flexpool@idiv.de); for project-related questions, kindly contact the relevant project leader.

Severely disabled persons are encouraged to apply and will be given preference in case of equal suitability. Applying via e-mail is questionable under the 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.