



The University of Paderborn is a high-performance and internationally oriented university with approximately 20,000 students. Within interdisciplinary teams, we design forward-looking research, innovative teaching and the active transfer of knowledge into society. As an important research and cooperation partner, the university also shapes regional development strategies. We offer our more than 2,300 employees in research, teaching, technology and administration a lively, family-friendly, equal opportunity environment, a lean management structure and diverse opportunities.

The **Faculty of Arts and Humanities** – for the national research data infrastructure consortium **NFDI4Culture** at the Center for Music, Edition, Media (ZenMEM) – is seeking a

## Research Associate

(pay scale 13 TV-L)

This is a full-time position, which is available for a fixed term until the end of project funding on September 30, 2025 (according to the "WissZeitVG" law). There is the opportunity to do a doctorate/scientific further qualification.

The consortium "NFDI4Culture", funded within the framework of the National Research Data Infrastructure (NFDI), is dedicated to the development of a decentralised, subject- and research-related infrastructure for digital research data on material and immaterial cultural assets. The University of Paderborn, together with the University of Cologne, represents the research area "Research Tools and Data Services" and, together with the Philipps University of Marburg, the work area "Cultural Research Data Academy".

### Project description and tasks:

- Participation in the scientific management of the project in relation to technical and infrastructural components of the consortium
- Collaboration in the coordination of the cross-departmental technical documentation for all infrastructure components and services of the consortium
- Conception, coordination of and participation in working groups on technical cross-sectional topics on scientific software development of all consortia
- Establishment of a scientific consulting agency, internal and external consulting on sustainable software development in research contexts
- Elaboration of recommendations for the development of research software according to FAIR principles and a strategy for the long-term availability of research software and services

### Conditions of employment:

- University degree in Digital Humanities, Information Science, Computer Science, Business Informatics or comparable
- Qualified doctorate and experience in university self-administration
- Very good command of written and spoken English, strong advisory skills and a high level of communication skills
- Knowledge of methods of sustainable software development
- Basic knowledge in handling relevant technologies (web technologies, X-technologies, Docker, continuous integration/delivery)
- Furthermore, an active interest in research data infrastructures is desirable

Applications from women are particularly welcome and, in case of equal qualifications and experience, will receive preferential treatment according to state law (LGG). Part-time employment is generally possible. Qualified disabled people (in the sense of the German social law SGB IX) are also encouraged to apply.

Please send your application to [roewenstrunk@uni-paderborn.de](mailto:roewenstrunk@uni-paderborn.de) until **December 14, 2020** quoting the **reference number 4474**.

Information on the processing of your personal data can be found at:  
<https://www.uni-paderborn.de/zv/personaldatenschutz>.

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