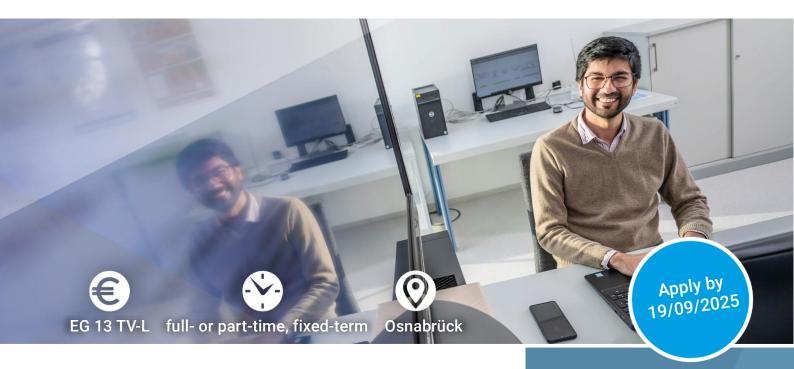


UNIVERSITY OF APPLIED SCIENCES



# RESEARCH ASSOCIATE TO SUPPORT THE RESEARCH PROJECT "FARMSPT"

On December 1, 2024, the FarmSPT research project, funded by the Federal Ministry of Agriculture, Food and Regional Identity (BMLEH), was launched. The aim of the project is to establish a centralized master data management system to strengthen interoperability and digital sovereignty in agriculture.

# YOUR RESPONSIBILITIES

- Design and development of systems for data persistence
- Design of data interfaces for import and export
- Data modeling of various agricultural data streams
- Deployment of different systems in cloud or on-premise environments
- Preparation of research results, including scientific articles, reports, and presentations

#### YOUR QUALIFICATIONS

- A completed scientific university degree in computer science or a related field
- Knowledge of data rooms, data integration, and interfaces
- Proficiency in German and English, both written and spoken
- Desirable qualifications:
  - o Experience in the management of third-party funded projects (especially reporting and interaction with funding agencies)
  - o Experience in the applications in the Agri-Food domain

## **TOGETHER FOR TOMORROW**

As the largest university of applied sciences in Lower Saxony, we contribute to a future worth living with our practice-oriented teaching and research. As an endowed university, we benefit from greater creative freedom and autonomy.

We are looking for colleagues who will, together with our students, shape society and are part of our continued journey to becoming an inclusive and diverse university.

# WE ...

- ... are committed to helping you balance work, family, and personal life (e.g., flexible working hours, part-time work, and remote work).
- ... support your personal development through inhouse and external training courses
- ... offer you opportunities to promote your own health (university sports & company fitness).
- ... value diversity and encourage all interested people, regardless of origin, skin colour, gender, age, disability, sexual identity, ideology and religion to apply



The position is within Prof. Dr. Heiko Tapken's working group, which focuses on Al and dataspaces.

There are several full-time and part-time positions available in this project for a fixed term until November 30, 2027. Please indicate your desired level of employment in your application. The place of work is in Osnabrück, with the possibility of remote work. Remuneration is in accordance with pay grade 13 of the Public Sector Collective Agreement for the Federal States (TV-L). There is the option of pursuing a (cooperative) doctorate.

Osnabrück University of Applied Sciences reserves the right to conduct the selection interviews in person or online.

Please send your application with the usual documents – if submitting your application by email, please send a single PDF file only – stating the reference number Iul 49-2025 to the following address by September 19, 2025:

# **Department of Human Resources**

personalmanagement@hs-osnabrueck.de

Postal Address: Hochschule Osnabrück Geschäftsbereich Personal Postfach 1940, 49009 Osnabrück

### **EQUAL OPPORTUNITIES**

To the extent permitted by law, we give preference to persons with disabilities and those of equal status, and we promote women in areas where they are underrepresented.

#### MORE INFORMATION

... on the application documents, additional contact persons, and Osnabrück UAS as an employer is available at:

www.hs-osnabrueck.de/career



#### DATA PROTECTION

Information on the processing of personal data:

www.hs-osnabrueck.de/stellenangebote

# POINTS OF CONTACT

## SUBJECT-SPECIFIC QUERIES

Prof. Dr. Heiko Tapken

h.tapken@hs-osnabrueck.de

Tel.: +49 (0)541 969-3338

## **GENDER EQUALITY OFFICE**

Bettina Charlotte Belker

✓ gleichstellung@hs-osnabrueck.de

Tel.: +49 (0)541 969-2955

## WELCOME CENTER INTERNATIONALS

Aline Poniatowski

welcome-center@hs-osnabrueck.de

Tel.: +49 (0)541 969-7379