Scientific Data Manager (m/f/d)

Institut für Schlaganfall- und Demenzforschung

The Hospital of the University of Munich, Germany, is one of the largest and most competitive university hospitals in Germany and Europe. 48 specialized hospitals, departments and institutions harbouring excellent research and education provide patient care at the highest medical level with around 11.000 employees.

Workplace Campus Großhadern Date of entry Next Possible Date

Working hours Full time Application deadline Swift

Institution Institut für Schlaganfall- und Demenzforschung Reference Number 2024-K-0284

Department ISD

Scope of duties

We are looking for an enthusiastic, diligent and collaborative Scientific Data Manager to support transdisciplinary research within the DFG-funded excellence cluster for Systems Neurology and beyond by enabling seamless access to high-quality data.

- Assist a multi-disciplinary team of cluster scientists in obtaining, curating and distributing data, typically largescale data sets (DNA-seq, single-cell RNA-seq, imaging etc.).
- Work with the SyNergy technology hubs, research, IT teams and external collaborators on setting up and maintaining the SyNergy-wide data ecosystem.
- Define meta-data and ontology terms suited to the multi-disciplinary datasets.
- Communicate with computational hubs such as the Leibniz Rechenzentrum and IT experts in SyNergy labs.
- Help SyNergy researchers to make their data findable, accessible, and interchangeable.
- Contribute to developing and pioneering novel methods of visualization and dissemination of research output.

Our requirements

- Bachelor's or Master's degree in a relevant discipline, e.g. computer science, life science
- Expertise in scripting/programming (especially Drupal and PHP)
- Expertise in data management
- Attention to detail, proactivity and capacity to understand needs/requirements of a multidisciplinary team
- Verbal and written English language fluency
- Experience with Cloud storage/HPC, version control and project management tools preferred
- Prior experience with biological data is a plus
- Basic knowledge of data protection laws

Our offer

- The position advertised is embedded into the data management and bioinformatics team at the Institute for Stroke and Dementia Research (ISD).
- The position represents a unique opportunity to experience and contributes cutting-age research in a vibrant scientific community.

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Job ticket

Discounts

Staff accommodation (if available)

• Remuneration is based on the Collective Agreement for the Public Sector of the Länder (TV-L) including all allowances customary in the public sector.

Offers and services of the employer

Further education and training

Company pension scheme

Childcare services

Mobile work (if suitable)

Herr Dr. Malik, Rainer

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+49 89 4400 46206

Application format

Please use the Online-Form for your application

http://www.lmu-klinikum.de/0e124a90e5b7c804

Disabled persons will be preferentially considered in case of equal qualification. Presentation costs cannot be refunded.

Please note that we cannot reimburse travel expenses incurred through interviews.

We ask you for your understanding that postal applications will not be returned, but will be destroyed in accordance with data protection regulations. The data usage information also applies to postal applications