

At the newly established Core Facility Metabolomics at the Institute of Clinical Chemistry and Clinical Pharmacology of the University Hospital Bonn, the following **full-time position (38.5 hours/week)** is to be filled immediately.

Core Facility Manager*in (m/w/d)

The position is initially limited to two years due to the development and establishment of the Core Facility. A permanent position may be available following a successful evaluation.

Your Responsibilities:

- Establishment, organizational and technical management of the Metabolomics Core Facility, including building and leading a dedicated team
- Development and implementation of state-of-the-art technologies
- Focus on technology-driven research, including the acquisition of third-party funding to further develop and optimize the facility's methodological portfolio
- Consultation and coordination of internal and external faculty collaborations
- Coordination and execution of the following work steps:
 - Isolation and measurement of metabolites from cells and tissues via mass spectrometry
 - Establishment of metabolic tracing workflows and corresponding consultation of Core Facility clients/collaboration partners
 - Establishment of targeted low-input metabolomics protocols
 - Analysis, statistical and graphical processing of measurement results, and support in interpreting data

Your Profile:

- Successfully completed PhD in the life sciences or related discipline
- Research experience and technical expertise in untargeted and targeted metabolomics, as well as stable isotope-assisted metabolic tracing
- Specific research experience in immunometabolism is desirable
- Ability to work independently, strong organizational and communication skills, flexibility, and high level of commitment
- Fluent in English (communication with users/collaboration partners in English)
- Strong interpersonal skills and ability to work effectively in a team
- Motivation and enthusiasm for multidisciplinary research in an international team
- Experience in preparing research proposals and acquiring third-party funding

We Offer:

- To work in a **motivated team** in a thriving research environment
- **Attractive conditions** and benefits, an interdisciplinary research institution that fosters innovation and collaboration and are committed to training and career development of the next generation of scientists
- **Salary** according to the German salary scale TV-L
- **Responsible and versatile:** a job with a lot of creative freedom in a collegial team
- **Flexible for families:** flexible working time models, the option of a place in the company day-care center and offers for those returning from parental leave
- **Provision for later:** company pension scheme
- **Clever to work:** Possibility of an interest-free loan to buy an e-bike
- **Tailor-made education:** Subsidized further education and training
- **Systematic start:** Structured induction
- **Healthy at work:** Numerous health promotion offers, free membership in UKBfit
- **Employer benefits:** preferential offers for employees (corporate benefits)

The University of Bonn is committed to diversity and equal opportunity. It is certified as a family-friendly university. It aims to increase the proportion of women in areas where women are under-represented and to promote their careers in particular. It therefore urges women with relevant qualifications to apply. Applications will be handled in accordance with the Landesgleichstellungsgesetz (State Equality Act). Applications from suitable individuals with a certified serious disability and those of equal status are particularly welcome.

Kontakt:

Applications should include a cover letter, CV and credentials and be send by e-mail until **May 15th 2026** to Prof. Christoph Wilhelm (christoph.wilhelm@uni-bonn.de). Webpage: <https://www.ukbonn.de/en/icccp/research/wilhelm-group/>

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