



UNIVERSITY
OF COLOGNE

Faculty of Mathematics and Natural Sciences

Biological-Technical Assistant (BTA) (f/m/x)

Institute for Plant Sciences | Saur Group



Photo: Thomas Jössel

We are one of the largest and oldest universities in Europe and one of the most important employers in our region. Our broad range of subjects, the dynamic development of our main research areas and our central location in Cologne make us attractive for students and researchers from around the world. We offer a wide range of career opportunities in science, technology, and administration.

The Saur Group at the Institute of Plant Sciences needs additional support in the laboratory. The focus of the group is on the investigation of the molecular interactions between plants and pathogenic microorganisms. We are looking for a motivated Biological-Technical Assistant (BTA) (f/m/x).

YOUR TASKS

- » Planning and implementation of experiments and techniques using various molecular biological and protein biochemical methods
- » Cultivation and transformation of plants and microorganisms
- » Participation in the organization of the working group
- » Support with the preparation of laboratory practicals
- » Introductory training of new employees on a technical level (laboratory work)

YOUR PROFILE

- » Successfully completed training as a laboratory technician or comparable qualification
- » Theoretical and practical knowledge of molecular biological and protein biochemical techniques are desirable
- » Experience in the field of plant sciences / plant-microbe interactions is advantageous
- » Willingness to organize the laboratory and to familiarize yourself with new methods and tasks
- » Reliability, ability to work in a team and a sense of responsibility
- » IT skills (e.g. MS Office) are required
- » Good written and spoken English skills are required
- » Written and spoken German skills are advantageous

WE OFFER

- » An international team with a low hierarchy
- » A diverse work environment with equal opportunities
- » Support in balancing work and family life
- » Extensive advanced training opportunities
- » Occupational health management offers
- » Flexible working time models, full-time positions suitable for job sharing

The University of Cologne promotes equal opportunities and diversity. Women will be considered preferentially in accordance with the Equal Opportunities Act of North Rhine-Westphalia (Landesgleichstellungsgesetz – LGG NRW). We also expressly welcome applications from all suitable candidates regardless of their gender, nationality, ethnic and social origin, religion, disability, age, sexual orientation and identity.

The position is available from 01.01.2025 on a full-time basis (39,83 hours per week). The position is to be filled for a fixed term until 31.12.2025. If the applicant meets the relevant wage requirements and personal qualifications, the salary will be based on remuneration group 7 TV-L of the pay scale for the German public sector.

Please apply online with proof of the required qualifications without a photo under: <https://jobportal.uni-koeln.de>. The reference number is TUV2406-05. The application deadline is 01.09.2024. For further inquiries, please contact Dr Isabel Saur (isabel.saur@uni-koeln.de).



HR EXCELLENCE IN RESEARCH