Please send a cover letter stating research aims and a CV to: Dekan der Fakultät für Mathematik, Informatik und Naturwissenschaften der RWTH Aachen, Prof. Dr. Honerkamp, 52056 Aachen.

In addition, please complete the questionnaire, accessible at www.fb1.rwth-aachen.de/jobs

You can also send your application via email to application@fb1.rwth-aachen.de. Please note, however, that communication via unencrypted email poses a threat to confidentiality as it is potentially vulnerable to unauthorized access by third parties. For information on the collection of personal data pursuant to Articles 13 and 14 of the General Data Protection Regulation (GDPR), please visit www.rwth-aachen.de/gdpr-information.

The deadline for applications is August 23, 2023.

This position is also available on a part-time basis per request. We welcome applications from all suitably qualified candidates regardless of gender. RWTH Aachen University is certified as a family-friendly university and offers a dual career program for partner hiring. We particularly welcome and encourage applications from women, disabled people and ethnic minority groups, recognizing they are underrepresented across RWTH Aachen University. The principles of fair and open competition apply and appointments will be made on merit.

Full Professor (W3) in Molecular Botany at the Faculty of Mathematics, Computer Science and Natural Sciences

We are inviting applications for the position of full professor in the area of molecular botany, to be filled as soon as possible. Core areas of biological research in Aachen are, among others, Integrated Bioeconomy and Computational Life Science. We thus search for a candidate working on a research field that is located at the interface between molecular plant biology (e.g. genomics or photosynthesis) and a biological question related to bioeconomy (e.g. biomass). Particular emphasis is placed on interdisciplinary collaborations within the faculty, with other faculties of the university and with the Forschungszentrum Jülich with reference to the structural change in the Rhineland Mining Area. The successful candidate is expected to possess and proactively develop an independent and internationally visible research profile, while enabling acquisition of competitive external funds. Teaching responsibilities include theoretical and practical education in botany (including genetics and molecular biology) in the B.Sc./M.Sc. programs of the Aachen Biology and Biotechnology, as well as participation in general plant biology teaching tasks. Participation in academic self-administration is expected.

The requirements include a doctoral degree and additional research experience, such as a habilitation (post-doctoral lecturing qualification) or equivalent achievements gained as a university researcher or professor in a research position outside academia. Teaching ability and dedication are essential and the application should include proof of this. Fluent German is not required to start the position but the successful candidate will be expected to hold classes in German within the first 5 years.