

Senior Scientist (m/f/d) at the Institute of Environmental Biotechnology

- 40 hours per week, beginning June 1st, 2022
- Application Deadline: April 6th, 2022



Graz University of Technology is the longest-established university of technology in Austria. Here, successful teams of students, talented up-and-coming scientists, ambitious researchers and a lively start-up scene enjoy an inspirational environment as well as access to top-quality equipment. And all this in one of the most innovative and livable regions in Europe. TU Graz offers an inspiring working environment with outstanding infrastructure and service-oriented university management.











DUTIES/RESPONSIBILITIES

- Management and/or participation in compulsory and elective courses of the Institute of Environmental Biotechnology
- Supervision of theses
- Research in all areas of environmental biotechnology, with a particular focus on the development of new, innovative techniques and bioinformatics pipelines for microbiome research
- Development of important and fundamental biotechnologies in the institute
- Administrative management and organizational management of the laboratory
- Digitalization of research data
- Scientific and economic handling of contract research and third-party funded projects that fall into the field of industrial application of microorganisms

REQUIRED SKILLS AND EXPERIENCE

- Relevant doctorate in the field of biotechnology, microbiology, biology or similar fields
- At least 3 years of professional experience
- Excellent knowledge of English
- Teaching experience in German and English
- Willingness to further education, especially within the framework of the offers of TU Graz
- Willingness to develop research and teaching further at the institute, experience and methodological knowledge in the field of environmental biotechnology, administration and implementation as well as scientific support of research projects
- In-depth knowledge in the field of microbiome analysis and the analytical, bioinformatic and combined evaluation of DNA, RNA, protein and metabolite data sets
- Experience in the management of microbiological laboratories

WE OFFER

-  Interesting area of responsibility
-  Collegial and friendly working atmosphere
-  Safe and stable working environment
-  Flexible working schedule
-  Opportunities for professional and personal development
-  Subsidy for public transport
-  University Sports Program
-  Workplace Health Management
-  Shopping discounts
-  Most family-friendly company in Styria 2018

Apply now >

We look forward to your complete application (letter of motivation, curriculum vitae, references, further documents) quoting the reference number 6530/22/009 at jobs.tcvb@tugraz.at.

We offer a minimum annual gross salary based on full-time of € 56,861, overpayment possible depending on qualification and experience. Graz University of Technology aims to increase the proportion of women and therefore qualified female applicants are explicitly encouraged to apply. Graz University of Technology actively promotes diversity and equal opportunities. People with disabilities and who have the relevant qualifications are expressly invited to apply.

As university, protecting the health of our students and employees is very important to us. For this reason candidates who are fully vaccinated against COVID-19 will be given preference if equally qualified.

Contact

Graz University of Technology
 Dean of the Faculty of Technical Chemistry, Chemical and Process Engineering and Biotechnology
 Univ.-Prof. Dipl.-Chem. Dr.rer.nat. Frank Uhlig
 Stremayrgasse 9/IV, 8010 Graz
www.ubt.tugraz.at

Information on the data processing of your application can be found at www.tugraz.at/go/datenschutzinformation-pa.