



Fully funded PhD-student Position in Microbiology (Salary Scale E13 TV-L 65%)

**Only applications with proven expertise in a microbiology wet lab
will be considered!!!**

The LMU working group "Microbial Biochemistry" invites applications for the position of a PhD student (m/f/d) in the field of Microbiology. We are looking for a new team member who shares our enthusiasm for the biochemical diversity of bacteria, as well as molecular and synthetic microbiology, and is seeking an opportunity to pursue a PhD (Dr. rer. nat.).

Position Details:

- **Start Date:** As soon as possible
- **Duration:** 3 years
- **Funding:** Fully funded by the German Science Foundation (DFG)

Location: Our group is based at the LMU Biocenter within a vibrant, highly-collaborative environment at the High-Tech Campus Martinsried.

Project Description: The selected candidate will contribute to our work on glycomicrobiology. Using state-of-the-art technologies in microbial genetics and biochemistry, we aim to understand bacterial rhamnosylation.

Employment Conditions:

- **Qualifications:** A university master's degree in microbiology, biochemistry, genetics, molecular biology, or a related subject.
- **Experience:** Prior experience working with bacteria is mandatory, as well as proficiency in molecular biological and biochemical methods. Evidence of successful scientific activity through publications is desirable.

Application Process: Please submit your application, including the following documents (curriculum vitae, letter of motivation, references, and contact information for two references), compiled in a single PDF file by **July 31st** to: PD Dr. Jürgen Lassak

Ludwig-Maximilians-Universität München
Faculty of Biology, Microbiology
Großhaderner Str. 2-4, 82152 Martinsried
Email: juergen.lassak@lmu.de

Feel free to contact me in advance for further information.

Equal Opportunity: As an equal opportunity employer, LMU Munich aims to promote both women and men. Therefore, suitably qualified women are specifically invited to apply. Preference will be given to equally qualified applicants with disabilities.

Contact Information: PD Dr. Jürgen Lassak
Ludwig-Maximilians-Universität München
Biozentrum
Department of Biology I, Microbiology
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[LMU Microbiology Research](#)