



Universitätsklinik für Dermatologie,
Venerologie und Allergologie Innsbruck



MEDIZINISCHE UNIVERSITÄT
INNSBRUCK

**Open PhD position at the Department of Dermatology, Venereology and Allergy,
Medical University of Innsbruck, Austria
(Ass.-Prof. Dr.med.univ. Verena Moosbrugger-Martinz, PhD)**

Project background:

The project focuses on the impact of altered skin microbiome and in particular skin mycobiome on skin barrier integrity and function in atopic diseases. The PhD student will use different types of cell cultures (primary cell culture, organotypic skin model,...) and will work with different molecular biological techniques, different types of microscopy and multiparametric assay methods. The results from this project will contribute to a better pathogenetic understanding of atopic diseases, in particular atopic dermatitis, and may lead to innovative therapies for atopic disorders.

Qualifications / Expertise:

Applicants should have a Master's degree in Biomedical Sciences (e.g. Microbiology, Molecular Biology, Molecular Medicine, Biochemistry) or a related discipline. We are looking for a highly motivated, committed and creative candidate with excellent communication and organisational skills. The candidate should be able to work independently and effectively in a team and should be fluent in English, both written and spoken.

We offer:

The Medical University of Innsbruck is a family-friendly employer with excellent working conditions. You can look forward to an exciting working environment, cultural diversity and attractive offers and benefits. As a PhD student you will be integrated into a PhD Program of the Medical University of Innsbruck (<https://biomed-phd.i-med.ac.at/>). The gross salary of the offered PhD position (75%, 30 hours per week) is 39.005,40 €/year. This salary may be increased on the basis of the provisions of the collective agreement through the recognition of job-specific prior experience and other remuneration components related to the specificities of the job. The writing of a PhD thesis is an essential part of this employment relationship.

Starting date: April 1, 2025

How to apply: Please send a cover letter (max. 1 page), CV, academic transcript, names and contact information of 2-3 referees per email (pdf) to bewerbung@i-med.ac.at quoting the Chiffre MEDI-19878 **no later than March 26, 2025** (c.f. <https://www.i-med.ac.at/mitteilungsblatt/2024/28.pdf>).

I look forward to your application!