



PhD positions in the field of cancer research, immunology, TRP ion channel pathophysiology, computational modeling, metabolism and cardiovascular research

Project start: October 1, 2026

Application deadline: March 22, 2026

Join the cutting-edge PhD programs at the Medical University of Graz, a leading European university in medical research. Take the opportunity to work with state-of-the-art techniques and explore the interface between basic research and clinically oriented sciences.

THE PhD POSITIONS

We advertise PhD positions in three thematic PhD programs.

The [PhD program "Molecular Medicine"](#), offers interdisciplinary research training across all research areas of the Medical University of Graz aiming to educate scientists who bridge basic biomedical research with preclinical and clinical science.

The doc.funds [PhD program Translational Immunology and Metabolism in Oncology \(TIMO\)](#), funded by the Austrian Science Fund and the Medical University of Graz, is a cancer-focused, translational training program emphasizing cancer metabolism and anti-tumor immunity, with joint supervision by preclinical and clinical investigators to ensure strong translational education for both MD's and basic scientists.

The doc.funds [PhD program TRP-dependent Cation Signaling \(TRPC.at\)](#), funded by the Austrian Science Fund and the Medical University of Graz, investigates the dysregulation of TRP ion channels in lung, heart, and brain diseases using interdisciplinary approaches from computational modeling to *in-vivo* experiments to advance understanding of disease mechanisms.

THE PHD STUDENT

As a PhD student at the Medical University of Graz, you will join an interdisciplinary community of supervisors, peers, and dedicated administrative support. PhD positions come with a 3-year contract (1 initial year plus a 2-year extension), including a competitive salary and social benefits. A fourth year may be possible upon successful completion of a research stay abroad.

THE UNIVERSITY

The Medical University is a future-oriented institution in Austria, recognized among the world's top 200 universities, and located in Medical Science City Graz, where basic research, clinical science, and patient care are closely integrated.

THE CITY

Graz is located at the heart of the beautiful region of Styria. It is Austria's second-biggest city and enjoys a rich history yet is at the same time filled with modern life. As a university town (there are 6 universities located in the city), Graz offers a young and international atmosphere with a lively cultural scene.



APPLICATION

Applications are accepted only via <https://phd-recruiting.medunigraz.at>.

Do not contact supervisors or send documents by mail/email unless requested. There is no application fee, and the Welcome Center of the Medical University of Graz assists with visas and relocation.

For further information about the programs, open projects, and the online application procedure, please see: <https://www.medunigraz.at/phd/application/>

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