

TUD Dresden University of Technology (TUD), as a University of Excellence, is one of the leading and most dynamic research institutions in the country. As an important part of the TUD, the Faculty of Medicine and the University Hospital Dresden work closely together and are committed to excellence in cutting-edge medicine, medical research and teaching, and patient care for the entire region. The University Medicine Dresden sees itself as a modern employer and offers attractive working conditions to all employees in teaching, research and patient care, technology and administration and thus promotes and develops their potential. TUD embodies a university culture that is characterized by cosmopolitanism, mutual appreciation, thriving innovation and active participation. For TUD diversity is an essential feature and a quality criterion of an excellent university. Accordingly, we welcome all applicants who would like to commit themselves, their achievements and productivity to the success of the whole institution.

The Carl Gustav Carus Faculty of Medicine and the University Hospital Carl Gustav Carus of TUD Dresden University of Technology invite applications for the

Chair (W3) of Molecular Pediatrics with a focus on monogenetic disorders of the innate immune system

to be filled at the earliest possible date.

The chair is assigned to the Department of Pediatrics (Director: Prof. Dr Reinhard Berner). The aim is to strengthen immunological research with a focus on the pathogenesis of autoinflammation and autoimmunity in childhood and adolescence. The focus here is on linking basic and clinically orientated research into genetically determined defects in the innate immune system. In addition to the elucidation of disease mechanisms, translational perspectives for innovative targeted therapies are to be developed. The chair will also strengthen the research areas 'Immunity' and 'Rare Diseases' within the German Center for Child and Adolescent Health (DZKJ). As part of the chair, we would like you (m/f/d) to cooperate closely with the research networks SFB/TRR 237 'Nucleic Acid Immunity' and SFB/TRR 369 'DIONE - Inflammation-Related Bone Degeneration' as well as the Cluster of Excellence 'Physics of Life' and expect you to successfully acquire third-party funding on your own responsibility. The tasks of the chair also include active participation in teaching, particularly in the field of rare diseases of childhood and adolescence, as well as in the context of gender-sensitive medicine. Your extraordinary commitment to the promotion of young scientists and to academic self-administration is also important and welcome.

You have demonstrated independent and outstanding scientific achievements in the field of molecular pathogenesis of diseases of the innate immune system and are recognized both nationally and internationally. In your research and teaching, you also consider and address gender-related aspects in an appropriate manner. We expect a university degree in human medicine, a doctorate and habilitation or proof of equivalent scientific achievements and teaching experience as well as the specialist recognition in pediatrics and adolescent medicine or human genetics. We also expect an international publication record and successful acquisition of third-party funding related to the area of appointment. In all other respects, the requirements for appointment, the official duties and the administrative status are governed by §§ 59, 69, 71 of the Act on Higher Education Institutions in the Free State of Saxony (Sächs-HSG) and the Regulations on Duties and Responsibilities at Higher Education Institutions (HSDAVO).

The Faculty of Medicine strives to employ more women professors in academia and research. We therefore expressly encourage women to apply. The University is a certified family-friendly university and offers a Dual Career Service. We welcome applications from candidates with disabilities. If multiple candidates prove to be equally qualified, those with disabilities or with equivalent status pursuant to the German Social Code IX (SGB IX) will receive priority for employment. If you have any questions about these topics, please contact the Equal Opportunities Officer of the Faculty of Medicine (Ms K. El-Armouche, phone +49 351-458-16354) and the representative for persons with disabilities of the Faculty of Medicine (Ms Vogelbusch, +49 351-458-12127).

We are looking forward to receiving your **application by July 16, 2025** in electronic form in a single PDF file (preferred) or in hardcopy to Dekanin der Medizinischen Fakultät Carl Gustav Carus der Technischen Universität Dresden, Frau Prof. Dr. med. Dr. Esther Troost, Fetscherstr. 74, 01307 Dresden (medberufungen@mailbox.tu-dresden.de). For further details concerning the required application documents please see the homepage of the Faculty of Medicine or contact the dean's office (Dr. Janetzky, +49 351-458-3356).

Reference to data protection: Your data protection rights, the purpose for which your data will be processed, as well as further information about data protection is available to you on the website: https://tu-dresden.de/karriere/datenschutzhinweis?set_language=en.