

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 of TUD Dresden University of Technology invites applications for the

Chair (W3) of Biochemistry and Molecular Biology

to be filled as of October 1, 2026.

You (m/f/x) will represent the subject of biochemistry and molecular biology in research and in its entirety in teaching. The chair is associated with the management of the Institute of Physiological Chemistry. The institute is particularly committed to teaching biochemistry and molecular biology to students in the standard degree programs in medicine and dentistry and contributes to the model degree program human medicine/MEDiC at the Chemnitz medical campus. Current research focuses mainly on molecular aspects of oncology, chromosome biology in somatic and germ cells, of membrane-localized proteases and of immunological issues.

Ideally, as the future holder of the position, you have several years of experience in independent research and leading your own group. You have published your scientific work internationally at a high level and successfully acquired third-party funding and are nationally and internationally recognized in the fields of biochemistry, molecular biology, cell biology and/or related fields. An advantage for the chair is a fit with one or more of the faculty's key research areas of oncology, metabolism and inflammation. You are able to teach the broad spectrum of biochemistry and molecular biology as required for students of medicine and dentistry in German. You bring a high level of academic commitment and a willingness to engage in constructive, interdisciplinary collaboration in research and teaching. In addition to your comprehensive specialist expertise and teaching experience, you are be characterized by your social competence and corresponding soft skills and inspire our students and young academics for the subject. We also look forward to your involvement in and for future research networks and your willingness to take on tasks in academic self-administration.

The prerequisites for the appointment are a university degree in medicine or natural sciences (e.g. biology, biochemistry, chemistry), a doctorate and habilitation-equivalent achievements. 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 (SächsHSG) and the Regulations on Duties and Responsibilities at Higher Education Institutions (HSDAVO).

The Faculty of Medicine strives to employ more female 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 (Dr. Valtink, phone +49 351-458-16124) 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 August 10th 2025** in electronic form in a 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.