The Biotechnology Centre (BIOTEC) (www.biotec.tu-dresden.de), an institute at the Center for Molecular and Cellular Bioengineering (CMCB), developing innovative technologies and approaches for basic and applied research and teaching in the modern life sciences, with particular strengths in molecular cell- and developmental biology, physical biology, and computational biology, offers a

**Chair (W3) of Cellular Biochemistry**

starting at 1. October 2018.

The successful applicant will represent the field of Cellular Biochemistry in research and teaching. Her/His research should integrate well with and complement the interdisciplinary research at the BIOTEC and the wider Dresden research campus (e.g., the Center for Regenerative Therapies Dresden, the Center for Molecular Bioengineering (B CUBE), the School Science- and the Carl Gustav Carus Faculty of Medicine, as well as the Max Planck Institute of Molecular Cell Biology and Genetics. Teaching (in English) is possible and expected in the CMCB’s international Master programmes in “Molecular Bioengineering”, “Nanobiophysics”, and “Regenerative Biology and Medicine”, in the Bachelor programme “Molecular Biotechnology” of the Faculty of Biology, and in the Dresden International PhD program DIPP. The duties include participation in academic selfadministration.

We are seeking outstanding applicants with an international scientific reputation in the field of Cellular Biochemistry. Research could be in any area of Cellular Biochemistry. A focus could be for example on the biochemical basis of forming macromolecular assemblies inside the cell, the role of weak biomolecular interactions in intracellular organisation, or dynamic regulatory processes leading to pattern formation in early development, including the setup of neuronal circuitry. An excellent publication track record and a proven ability to attract significant third-party funding are required. Applicants must fulfil the employment qualification requirements of § 58 of the Act on the Autonomy of Institutions of Higher Education in the Free State of Saxony (Higher Education Act of the Free State of Saxony – SächsHSFG). She/He must have a doctoral degree in natural sciences and a habilitation or an equivalent record of outstanding research achievements.

For further information please call +49 351 463-40054.

TU Dresden seeks to employ more female professors. Hence we particularly encourage women to apply. Applications from disabled candidates or those with additional support needs are very welcome. The University is a certified family-friendly university and offers a dual-career service. If you have any questions about these topics, please contact the Equal Opportunities Officer of CMCB (Martin Kaßner, +49 351 458-82082) or the Representative of Employees with Disabilities (Ms Birgit Kliemann, +49 351 463-33175).

Applications containing CV, publication list, third-party funding acquired and a no more than five pages long description of past research achievements, teaching experience as well as the future research and teaching concept should be sent until **05.02.2018** (stamped arrival date applies) to: TU Dresden, Biotechnologisches Zentrum, Direktor, Herrn Prof. Jochen
Guck, Tatzberg 47/49, 01307 Dresden, Germany and as electronic copy via TU Dresden’s SecureMail Portal https://securemail.tu-dresden.de by sending it to dana.schoder@tu-dresden.de. In addition, please arrange to have two confidential letters of recommendation sent on your behalf to the address above.