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 of 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 DIP. The duties include participation in academic self-administration.

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, +49 351 458-32362) or the Representative of Employees with Disabilities (Mrs Brigit Klienmann, +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, Tatzeberg 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.schoeder@tu-dresden.de. In addition, please arrange to have two confidential letters of recommendation sent on your behalf to the address above.

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Brain Research Institute, Niigata University is currently seeking a full professor who explores system neuropathology and neurobiology for brain diseases, applying molecular biology, cellular biology, mouse engineering and/or neurophysiology. Candidates who have a potential to lead the given neuroscience field are desirable.

1. JOB DETAILS
   1. Position
   A full professor (Tenured. Salary will be commensurate with experience)
   2. Employment starting date
   Anticipated starting date is April 2018, or as soon as possible thereafter.

2. APPLICATION PROCEDURE
   Interested candidates are encouraged to apply by email and should submit as PDF documents:
   1. A Curriculum Vitae
   2. List of achievements
   3. Reprints of main research publications (5 papers)
   4. Research interests and accomplishments, teaching experience, and a research plan
   5. References (at least 2)

3. CLOSING DATE
   January 31, 2018 at 5:00 pm (JST)

To apply or make inquiries, please email Brain Research Institute, Niigata University, at noukenshomo@adm.niigata-u.ac.jp

Please refer to the following webpages for more information:

Indiana University School of Medicine is accepting nominations for the 2018 August M. Watanabe Prize in Translational Research, awarded to an investigator who has made a significant contribution to the field of translational science.

The Watanabe Prize is one of the nation’s largest and most prestigious awards recognizing individuals focused on shepherding scientific discoveries into new therapies for patients. It is named in honor of the late August Watanabe, a titan in the field of translational research in both academia and industry, who impacted the health of people around the world as a leader at IU and Eli Lilly and Company.

Nominees for the Watanabe Prize should be members of the scientific or medical community who have achieved outstanding accomplishments in translational research. This award is conferred upon senior investigators whose influential research deserves major recognition.

The winner of the 2018 Watanabe Prize will receive a $100,000 award and spend time in Indianapolis as a visiting dignitary to share knowledge with audiences at IU and partner institutions. Over the next two years, the honoree also will serve as a long-distance mentor to two exceptional young investigators named concurrently as Watanabe Translational Scholars. Note: This year’s prize nominees must be available to travel to Indianapolis from September 12-14, 2018.

To submit a nomination, email amwprize@iu.edu with: 1) a letter of nomination including a detailed description of the nominee’s major translational research accomplishments and their impact, and 2) a copy of the nominee’s current curriculum vitae (CV) by January 31, 2018. Questions? Contact amwprize@iu.edu or 317-278-2874.

Indiana University is an equal opportunity employer committed to building a culturally diverse intellectual community and strongly encourages applications from women and minorities.
Purdue University invites applications for the position of Head of the Department of Biological Sciences to start August 2018. The department seeks a dynamic leader with creative vision and an outstanding record of research, administration, and teaching.

The department is undergoing a period of exciting development. Departmental strengths include Biology Education; Cell & Molecular Biology; Ecology and Evolutionary Biology; Microbiology & Infectious Disease; Neuroscience & Physiology; and Structural Biology. Many departmental faculty are involved in university-wide multidisciplinary research through Discovery Park (www.discoverypark.purdue.edu) and the Purdue Center for Cancer Research (www.cancerresearch.purdue.edu). In addition, members of the department play leading roles in the recently launched Purdue Institute for Integrative Neuroscience http://www.purdue.edu/discoverypark/pillars/integrative-neuroscience-center/ and Purdue Institute of Inflammation, Immunology and Infectious Disease https://www.purdue.edu/discoverypark/pillars/pi4d/. As of Fall 2017, the Biological Sciences Department is comprised of 55 faculty members, 27 post-doctoral researchers, 118 graduate students, and 899 undergraduate biology majors. Further information about the department is available at www.bio.purdue.edu.

Qualifications: The successful candidate will have: a Ph.D. in Biology or a related discipline; an outstanding record of scholarly achievement and a history of extramurally funded research commensurate with the rank of full professor at Purdue; dedication to building a diverse, inclusive, and vibrant scientific community, exceptional and proven leadership abilities; an effective vision for the department in the university, state, and nation; commitment to excellence in undergraduate and graduate education; and an enthusiasm for engagement.

Applications: We encourage qualified candidates to apply online at http://hiring.science.purdue.edu. Inquiries should be directed to Biology Head Search Committee, Department of Biological Sciences, Purdue University, 915 W. State St., West Lafayette, IN 47907-2054 or search@bio.purdue.edu. Purdue University’s Department of Biological Sciences is committed to advancing diversity in all areas of faculty effort, including scholarship, instruction and engagement. Candidates should address at least one of these in their cover letter, indicating their past experiences, current interests or activities, and/or future goals to promote a climate that values diversity and inclusion. Review of applications will begin January 8, 2018 and will continue until the position is filled.

A background check is required for employment in this position. Purdue University is an EEO/AA Employer. All individuals, including minorities, women, individuals with disabilities, and veterans are encouraged to apply.

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The Ohio State University is launching a major initiative focused on the systems, molecular, and cellular mechanisms of Alzheimer’s disease and adult-onset dementia. To this end, the University is recruiting 15 faculty to multiple departments at all ranks to study injury-induced dementia and Alzheimer’s disease. As part the initiative, The Department of Neuroscience in the College of Medicine is currently recruiting four or more tenure-track faculty at all ranks, in association with the OSU Discovery Theme in Chronic Brain Injury. Candidates must hold a PhD or MD (or equivalent) with research expertise in areas directly related to mechanisms of Alzheimer’s Disease or related disorders. This recruitment is part of an ongoing commitment to develop distinguished research and clinical care centers at The Ohio State University focused on adult-onset dementias.

Successful candidates are expected to contribute to the missions of the University, Department, and Centers via active participation in research and teaching programs, mentoring of trainees and serving on departmental or college-level committees. Salary will be competitive and commensurate with experience.

Prospective candidates should send a statement of research interests, vitae and a list of three references to Melissa Stenger (Melissa.stenger@osumc.edu). Consideration of candidates will begin on 1 January 2018.

Unless confidentiality is requested in writing, information regarding the applicants must be released upon request. For more information about career opportunities, please visit www.Discovery.osu.edu or https://wexnermedical.osu.edu/neurological-institute/departments-and-centers/departments/department-of-neuroscience

The Ohio State University is an Equal Opportunity, Affirmative Action Employer and as such, women and underrepresented individuals in science are encouraged to apply.