The Faculty of Health Sciences – a joint faculty of the University of Potsdam, the Brandenburg Medical School Theodor Fontane, and the Brandenburg University of Technology Cottbus-Senftenberg – hereby announces a research-oriented W3 Professorship for Molecular Immunology to be filled as soon as possible at the Brandenburg University of Technology Cottbus-Senftenberg.

The joint Faculty of Health Sciences of the three member universities brings together the health sciences competencies of the federal state of Brandenburg. The new faculty will develop and expand research and teaching in the region with a total of 16 new appointments.

This professorship is assigned to the Brandenburg University of Technology (BTU). BTU is the sole technical university in the state of Brandenburg. It combines international research with future-oriented teaching, and also offers a unique curriculum in which students can pursue various degree programs that offer a university or university of applied science degree, or a so-called dual study-work program degree.

The successful candidate will have a medical or biomedical background and proven expertise in a current topic area of molecular immunology. The immune system is subject to age-related changes that are relevant to the aging process itself, as well as to the development of age-related infections, susceptibilities to infection, cancers, as well as neurodegenerative processes. Dysregulations of the immune system, such as the incidence of autoimmunity, are centrally important for many diseases that frequently surface at advanced ages. However, the interrelationships that lead to the development of such diseases are still poorly understood at this time. The aim of this professorship is to conduct research into age-associated immunologically relevant processes and their connection to age-associated diseases in order to create foundations for new therapeutic approaches. In scientific terms, we expect above all synergies with the fields already established at the faculty: cellular biology, microbiology, virology and diagnostic development. The professorship for molecular immunology provides numerous interfaces to the current and future research clusters at the Faculty of Health Sciences. This professorship – within the overall concept of the Faculty – is situated in the field of patient-oriented basic research.

We welcome applications from physicians and medical professionals, as well as from candidates from the life sciences field, both from Germany and internationally.

What is required:
- A completed university degree in a subject area appropriate to fulfill the obligations associated with the professorship;
- Documentation of teaching and research activities in the field of molecular immunology;
- Several years of scientific activity after the doctorate in the aforementioned field, documented by scientific publications in international peer review journals;
- Successes in the acquisition of external funding (e.g., DFG, BMBF, EU); for candidates from outside Germany, please demonstrate success in acquisition of third-party funding from similar, national-level funding institutions.

The successful candidate is expected to establish a “molecular immunology” research profile with strong external funding, to network with other professors in the Faculty of Health Sciences, and to teach courses in the faculty’s degree programs.

For further information, please contact the Office of the Dean of the Faculty (dekanat@fgw-brandenburg.de).

Other obligations are enumerated in Section 42 of the Brandenburg Higher Education Act (BbgHG) in conjunction with Section 3 BbgHG. The eligibility requirements and conditions are set out in Sections 41 subsection 1 numbers 1 to 4a and 43 BbgHG. The successful candidate will have completed post-doctoral studies (Habilitation) or have comparable academic achievements and a clear scientific profile with internationally recognized research achievements. Research topics should be relevant for the German Research Foundation (DFG) or comparable international research funding institutions. Courses will also be conducted in English.
The BTU is striving to increase the proportion of women in research and teaching, and therefore encourages applications from qualified women. As a family-oriented university, the BTU offers support for dual careers (Dual Career Service). Severely disabled applicants will be given preferential consideration in the event of equal qualification.

Please also note the data protection statements on the BTU’s website.

Please send your application by email with documentation of your qualifications, a tabular presentation of your career, a list of publications, documentation of teaching competence, and the filled-out questionnaire in one summarized PDF file with a max. of 7 MB by 23 March 2020 to:

Email: mailto:fakultaet-gw+bewerbungen@b-tu.de.