Technische Universität Braunschweig

POSITION ANNOUNCEMENT

DOCTORAL DEGREE IN THE AREA OF AGING OF WOOD CONSTRUCTION MATERIALS

The Chair in Organic- and Wood-based Materials at the School of Architecture, Civil Engineering, and Environmental Science at Carolo-Wilhelmina University in Braunschweig, Germany (www.ibmb.tu-braunschweig.de/index.php/fachgebiet-fgo.html) is seeking well-qualified individuals to pursue doctoral degree in the area of aging of wood construction materials. This is a part of the newly-established graduate program "Aging of construction materials" funded by the German national science foundation (DFG) – see **www.tu-braunschweig.de/grk-2075**. The emphasis of this position is on the development and application of analytical methods to study the ageing of wood and wood – adhesive interface in structural applications. A MS degree in Materials Science, Engineering Science and/or Mechanics or a related field and good command of German and/or English (or the willingness to learn German within 12 months of appointment) are required. This is a doctoral position within the German academic system with benefits. The length of the appointment is three years with performance being evaluated annually. The Technische Universität Braunschweig is one of the leading teaching and research institutions of higher education in Germany and Europe, with an excellent research infrastructure located in a vibrant city.

Review of applications will begin immediately and continue until the position is filled. Send a cover letter addressing your potential contribution to the Graduate College topics, curriculum vitae, transcripts, and three reference letters to **Bo Kasal**, Professor and Chair, Organic- and Wood-based Materials, Hopfengarten 20, TU Braunschweig, 38108 Braunschweig, Germany. Electronic submissions are preferred: **fgo.ibmb@tu-bs.de**

Employment opportunities, admissions policies, activities, services, and facilities of the TU Braunschweig do not exclude any person on the basis of race, color, age, sex, religion, national origin, or disability.