



Vacancy

The Research Training Group (GRK 2075)

Modelling the constitutional evolution of building materials and structures with respect to aging

which is promoted by the Deutsche Forschungsgemeinschaft (DFG), has been started at the Technische Universität Braunschweig in October 2015. Interdisciplinary research topics concerning experimental research, modelling and numerical structure as well as fluid simulations in the fields of physical-chemical degradation of concrete, steel and timber offer the possibility of graduation in one of the involved subjects. Projects will be supervised by professors from the fields of computational engineering, structural and fluid mechanics as well as construction engineering. Further information on the Research Training Group is available on the website

www.tu-braunschweig.de/grk-2075 .

At the beginning of the second run the Research Training Group (GRK 2075) offers 2 full-time

Post Doc Positions

starting on 1st October 2018 or later. Compensation will be provided following TV-L E 14 for a first period of one and a half year with the chance of a one and a half years' extension. Further qualification in the fields of experimental materials technology as well as in numerical modeling of aging processes are to be aimed for.

The Technische Universität Braunschweig intends to reduce the under-representation within the meaning of NGG in all areas and positions. Thus applications of female candidates are particularly requested. At the same qualification disabled persons will be preferred. An official proof has to be added. Interested parties with a qualifying degree are requested to send meaningful application documents providing the expertise to the research programme and the proposed projects.

Detailed applications (curriculum vitae, certificates, references, thematic interests) may be sent by mail or e-mail to the spokesman of the Research Training Group until 30 June 2018.

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