W3 Professorship of Concrete Structures

Karlsruhe Institute of Technology (KIT) – The Research University in the Helmholtz Association creates and imparts knowledge for the society and the environment. It is our goal to make significant contributions to mastering the global challenges of humankind in the fields of energy, mobility, and information. For this, about 9,300 employees of KIT cooperate in a broad range of disciplines in research, academic education, and innovation.

Job description:

We are looking for a personality, who represents the entire scope of "Concrete Structures" with enthusiasm and innovative power. The position is associated with the membership of the Board of Directors of the “Institute of Concrete Structures and Building Materials".

You further develop this field on new and approved methods as well as fundamental and application-oriented research, and you assume responsibility in research and education by relying on your excellent didactic skills, scientific achievements proven by relevant publications. The possibility to use the facilities of the MPA Karlsruhe (Material Testing and Research Facility) is provided.

In the area of academic education, you represent your discipline in the Civil Engineering programs (B.Sc./M.Sc.) as well as in programs of adjacent disciplines. You contribute your profound knowledge and practical experience to the education of students and young scientists. Participation in academic self-administration is part of the KIT’s philosophy as well as interdisciplinary cooperation and the acquisition of third-party funds to strengthen research and innovation.

Qualification:

You have the expertise in creatively combining fundamental principles with experimental research and engineering application.

Candidates should have a habilitation degree or an equivalent qualification that may also have been acquired outside university as well as proven didactic skills and teaching experience. The recruitment requirements according to § 47 LHG (Law of Baden-Württemberg on Universities and Colleges) shall apply.

Institute: Institute of Concrete Structures and Building Materials (BGU)

Contract duration: Permanent

Starting date: October 1st, 2021

Application up to: October 8th, 2020

Contact person in line-management: Chairperson of the Appointment Commission Prof. Dr. Stefan Hinz (email: stefan.hinz@kit.edu)
Application:

Kindly send your application, including the usual documents in German or English (curriculum vitae, description of achievements, list of publications/patents, copies of certificates, documents on previous research and teaching activities as well as a concept for future research and teaching interests) in digital form to:

Karlsruher Institut für Technologie, (KIT)
Bereichsleitung des Bereichs IV – Natürliche und gebaute Umwelt (Head of Division IV – Natural and Built Environment)

e-mail: dekanat@bgu.kit.edu by October 8th, 2020.

KIT wishes to increase the proportion of female professors and, hence, strongly encourages qualified women to apply. Handicapped applicants having the same qualification will be preferred.

KIT is certified as a family-friendly university (familienfreundliche Hochschule) and offers part-time employment, leaves for family-related reasons, dual career options, and individual coaching for family-work balance.

Karlsruhe Institute of Technology
Personalservice