W3-Professorship for Construction and Design (50%)

Job description: The KIT- Department of Architecture – allocated to the Division "Natural and Built Environment" - of the Karlsruhe Institute of Technology (KIT) invites applications for a W3 - Professorship for Construction and Design (50%) at the Institute of Architectural Design and Building Technology (IEB) to be commenced in the winter semester 2022/23.

We are looking for architects who, through their previous professional practice and research activities, have distinguished themselves with outstanding professional competence in the implementation of sustainable and cycle-compatible construction methods in architectural design and who are able to apply their knowledge and expertise to teaching and research at the KIT-Department of Architecture.

The main tasks of the professorship include the education of students in constructive design in the bachelor's degree program in architecture as well as research with a special focus on the conception, development, and testing of prototypical construction principles in regard to sustainable and cycle-compatible construction methods using various materials. Experiments at up to full scale in the form of real prototypical trials are to inform the studies in the master's program in architecture.

The holder of the professorship is to represent the subject of construction and design both within the department and externally. An active role in KIT’s centers as well as close cooperation with partners from the construction industry and the KIT-Department of Bau-Geo-Umwelt (Building-Geo-Environment) is expected.

Qualification: The position demands an architect with excellent design skills who understands sustainable and lifecycle construction methods as an overarching principle of appropriate and responsible use of resources throughout the processes of design, construction, and occupancy.

Employment conditions as outlined in Article 47, LHG (Act of Baden-Württemberg on Universities and Colleges) in conjunction with § 20 KITG (KIT-Gesetz) shall apply.

Institute: Division IV "Natural and Built Environment", Institut Entwerfen und Bautechnik (IEB) / KIT-Fakultät für Architektur

Contract duration: Permanent

Starting date: 01.10.2022
Application up to: 31.03.2021

Contact person in line-management: For enquiries regarding this specific position please contact Prof. Dirk E. Hebel, E-Mail: dirk.hebel@kit.edu.

Application: Applications with the usual documents (curriculum vitae, academic career (with certificates), list of buildings and projects as well as scientific research projects, list of relevant publications and a personal statement with a concept for research and teaching activities with a didactic concept for teaching the subject of construction and design) should be submitted as PDF, max. 30 A4 pages with max. 10MB as well as an abstract to the application documents (Scientific Curriculum), and three of the most important publications in digital form (PDF) to the Head of the Selection Committee at the Division IV at the KIT-Department of Architecture, dekanat@arch.kit.edu.

An information sheet on the requirements profile of the professorship with regard to teaching and research as well as the template for the short version of the application documents (Scientific Curriculum) should be requested from the Dean's Office of the KIT-Department.

KIT is an equal opportunity employer. Women are especially encouraged to apply. Persons recognized as severely disabled will be preferred if equally qualified.

The processing of personal data by the Karlsruhe Institute of Technology (KIT) is carried out according to the Privacy Policy.

The KIT is certified as a family-friendly university and offers part-time employment, leaves of absence, a Dual Career Service and coaching to actively promote work-life-balance.