W3-Professorship of Geodetic Sensor Systems

Job description: The intention is that the successful candidate takes up the appointment on 01.10.2021. The postholder will be a member of the Board of Directors of the Geodetic Institute.

We are seeking for a personality who represents the field of "Geodetic Sensor Systems" in research and teaching with enthusiasm and innovative power.

You will further advance the field of "Geodetic Sensor Systems" by taking responsibility in research, innovation and teaching. The basis for this is your strong track record in “Geodetic Sensor Systems” and your breadth of understanding across the spectrum of fundamental and application-oriented research, including developing new and applying approved methods. You have the expertise in creatively combining fundamental principles with experimental research and engineering applications.

In the area of academic education, you represent your discipline in a didactically competent manner in the Geodesy and Geoinformatics programs (B.Sc./M.Sc.) as well as in programs of adjacent disciplines. Likewise, you contribute your profound knowledge and practical experience to the qualification and support of early career scientists.

Participation in academic self-administration is part of the KIT’s philosophy as well as interdisciplinary cooperation and acquisition of third-party funds for research and innovation.

Qualification: Teaching experience and proved didactic skills evidenced by a habilitation degree or an equivalent qualification that may also have been acquired outside university are expected. The recruitment requirements according to § 47 LHG (Law of Baden-Württemberg on Universities and Colleges) apply.

Institute: Geodetic Institute

Contract duration: Permanent
Starting date: 01.10.2021
Application up to: 30.11.2020

Contact person in line-management: Prof. Dr. Frank Schilling (Dean of the KIT-Department of Civil Engineering, Geo and Environmental Sciences)
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), Kaiserstr. 12, 76131 Karlsruhe, Germany, email: dekanat@bgu.kit.edu by 30.11.2020.

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.

Karlsruher Institute of Technology
Personalservice