

The Karlsruhe Institute of Technology (KIT) is the result of the merger of the Universität Karlsruhe (TH) and the Forschungszentrum Karlsruhe. It is a unique institution in Germany, which combines the mission of a university with that of a national research center of the Helmholtz Association. With 9000 employees KIT is one of the largest research and education institutions worldwide.

The Physics Department at the Karlsruhe Institute of Technology invites applications for the newly established position of a

Professor (W3) of Theoretical Astroparticle Physics

at the KIT-Center Elementary Particle and Astroparticle Physics. The position should be filled as soon as possible.

We are looking for an expert in the area of theoretical astroparticle physics. Candidates with broad scientific competence and innovative research spanning the areas of astrophysics, elementary particle physics or cosmology will be considered.

The position offers an excellent research environment with opportunities for collaboration within the Department of Physics and with other structures of KIT. This includes the KIT Center of Elementary Particle and Astro-Particle Physics (KCETA) and the DFG-Graduate School KSETA, as well as the Research Training Group GRK 1694 Elementary Particle Physics at Highest Energy and Precision. Further important assets are the Helmholtz Alliance for Astroparticle Physics and the Helmholtz Programme Matter and the Universe, which should be strengthened by original contributions of the selected candidate.

Teaching duties include education of physics students as well as of students majoring in other natural sciences or engineering.

Applicants must have the degree of Habilitation or demonstrate equivalent scientific qualification as well as experience in teaching.

KIT aims to increase the number of female professors and especially welcomes applications from women. Handicapped persons with equal qualifications will be preferred.

Applications with standard documentation, including a summary of past teaching, a research plan as well as a list of the five most important publications, should be sent by **September 30th, 2013** to: **Dekan der Fakultät für Physik, Karlsruher Institut für Technologie (KIT), Campus Süd, 76128 Karlsruhe.**