

**Faculty Position Openings  
Nuclear & Quantum Engineering,  
Korea Advanced Institute of Science and Technology (KAIST), Daejeon, South Korea**

The Department of Nuclear & Quantum Engineering at KAIST invites applications for tenure-track faculty positions in the field of multi-phase flow and multi-physics computational analysis with a focus on a nuclear system such as a small modular reactor (SMR). We will accept the applications from January 10 to February 07, 2023. The review of the applications will begin upon receipt with the aim of extending on-site (possibly replaced by on-line) interview offers in February, 2023.

Applicants who passed the document evaluation will conduct individual interviews in this department, and the appointment period will be in September 2023, or in March 2024.

Applicants must have a Ph.D. degree in a closely related field by the time of appointment. Applicants must demonstrate strong research potential and commitment to teaching undergraduate and graduate students. Candidates with established track records in research and teaching will be considered for a tenured position. We fully follow equal employment opportunity policy, and female applicants are strongly encouraged.

KAIST offers a competitive salary and a start-up research fund. In addition, all faculty members have joint appointments with KAIST Institutes, with expanded opportunities for interdisciplinary research and funding. KAIST attracts the top students pursuing B.S., M.S., and Ph.D. degrees. The normal teaching load is one course per semester.

Applicants should send the listed application documents to [nqe\\_admin@kaist.ac.kr](mailto:nqe_admin@kaist.ac.kr).

- An application form including research and teaching plans  
Application form download  
<https://www.kaist.ac.kr/>
- Curriculum Vitae
- Copies of five key publications
- Other documents that may support the application

Review of applications will begin immediately when all the required documents arrive. KAIST is an equal opportunity employer.

For further information, please contact [nqe\\_admin@kaist.ac.kr](mailto:nqe_admin@kaist.ac.kr).