

Job opportunity:**Assistant Professor, System and Safety Engineering Division (Field of Thermal-hydraulics and Safety Engineering), Research Laboratory for Nuclear Reactors, Tokyo Institute of Technology, Japan**

Position	Assistant Professor
Number of Positions Available	1
Post Duration	Permanent
Division	System and Safety Engineering Division
Fields of Research and Education	(1) Thermal-hydraulics for safe and reliable heat removal from heat sources of nuclear reactor and nuclear fuel cycle systems (2) Thermal-hydraulics for efficient energy extraction from energy sources with high power density in next generation nuclear reactor and fusion reactor systems (3) Thermal-hydraulics for promotion of nuclear reactor safety
Qualification	(1) Ph.D. degree or equivalent (2) Enthusiasm for research and education in the fields above
Starting Date	At the earliest possible date after 1 December, 2014
Application Documents to be Submitted	(1)C.V. with photo, e-mail and mailing addresses, education and professional careers, and prizes or awards (2)List of publications (Classify them into refereed journal papers, non-refereed journal papers, conference proceedings, books, commentaries, and patents, with all authors in the same order as in each publication.) and acquired research funds (Names of the funds, titles, budgets, periods of research, and allotted budget (if the applicant was not the principal researcher)) (3)Prints or copies of three significant articles (4)Summary of past research activities (two A4 pages) (5)Future plans of research and education (two A4 pages) (6)Names, affiliations and contact information of two or more academic persons for inquiry about applicant
Deadline for Application	8 August, 2014
Selection Procedure	The screening will be based on the documents submitted. Interviews will be performed, if necessary.
Mailing Address for Application	Office of Research Laboratory for Nuclear Reactors, Tokyo Institute of Technology Ookayama 2-12-1-N1-16, Meguro-ku, Tokyo 152-8550, Japan (Applicants must write "Application documents for Assistant Professor position of System and Safety Engineering Division (Field of Thermal-hydraulics and Safety Engineering)" in red on the front of the envelope. Applicants should send the application documents by post mail or express shipping service. We cannot accept the applications by e-mail or internet file attachment. The application documents will not be returned to the applicant.)
Contact	Professor Minoru Takahashi, Research Laboratory for Nuclear Reactors, Tokyo Institute of Technology E-mail : mtakahas@nr.titech.ac.jp, Tel. +81-3-5734-2957