Job Announcement for

a Professor, an Associate Professor for Nuclear Safety Engineering,

University of Fukui

1. Available position

One Professor or One Associate Professor

* The employment term of a professor is 5 years. However, if your achievements during the term meet the requirements, you will be appointed as a tenured professor.

2. Affiliation

The faculty hired in this open recruitment will belong to the Department of Nuclear Safety Engineering in the Faculty of Engineering.

3. Specialized field

The applicant should specialize a research field in Nuclear Safety Engineering such as Thermal Fluid Dynamics, Nuclear Reactor Control, Nuclear Reactor Engineering.

4. Teaching responsibilities

Graduate level: At least one class for the master's program and one class for the doctoral program will be fully or partially assigned to this position in Graduate School of Engineering. The subject is applicant's specialized field or its related field in Nuclear Safety Engineering. Teaching language is Japanese or English.

Undergraduate level: Some classes will be partially assigned to this position in School of Engineering. The subjects are something related to Nuclear Safety Engineering and student experiment. Scientific liberal arts class may be included. Teaching language is Japanese.

5. Start date April 1, 2026.

6. Qualifications

Applicants must satisfy all of the following requirements:

(1) Holding a doctorate or an equivalent degree by the time the appointment begins.

(2) Having educational and research achievements in the above-mentioned specialized fields and subjects.

(3) Having a passion to conduct a research project and education concerning the above-mentioned specialized fields.

(4) Aware of current situations of local national universities, and willing to cooperate the university administrations and social contributions.

7. Application materials required

(1) Curriculum Vitae [ID photo, full name, gender, date of birth (age), current address, contact information (Email, home and mobile phone numbers), academic background (with enrollment period), work history (with enrollment period), affiliated academic society, prize, punishment, and signature]

• In the "Awards and Punishments" column, please enter any awards or penalties (disciplinary action, etc.).

• If you have received disciplinary action due to sexual violence, including sexual harassment, please be sure to enter the details of the action and the specific reasons for it in the "Awards and Punishments" column.

• Please note that if there are any false statements on your resume, such as not listing penalties, you may be subject to cancellation of employment or disciplinary action, etc..

(2) List of educational and research achievements (including accepted and in-press articles)

[1] Academic papers (peer-reviewed journal papers)

[2] Educational papers

[3] International conference papers (peer-reviewed full papers)

[4] International conference papers (other than [3])

[5] Patents (registered)

[6] Professional books and textbooks

[7] Others

Please list them separately. In case of Professor candidate, select twelve major and important research works in above-mentioned [1], [2] and [3] and indicate those works by the underline. In case of Associate Professor

candidate, select eight important research works in [1], [2] and [3] and underline them.

(3) Doctoral dissertation (Title, University, Published year)

(4) Other achievements or activities in academic societies and social contributions

(5) Digital data of scientific papers

Please enclose PDF files of all academic papers (above-mentioned (2) [1]), educational papers (above-mentioned (2) [2]), and all international conference papers with the evidence of review (above-mentioned (2) [3]).

(6) List of grants acquired from government, foundation, private companies, etc. Separate the grants obtained as a project leader and those obtained as a collaborator.

(7) Major educational activities and teaching experience

Applicant who has experience in teaching at universities should write the name of the subjects and attach their syllabi. Applicant who belongs to a private company can include the educational activities within the company.

(8) Statement for research and education (About 2 pages of A4 paper)

(9) A list of professional references with complete contact information (optional, up to 2 people).

8. Deadline for application

The application has to be completed online by September 29, 2025.

9. Application

All the application documents should be electrically submitted via JREC-IN Portal.

Please prepare the cover letter and application materials 7.(1)-(9) in PDF format, and archive and compress them into a single ZIP file. If the ZIP file exceeds the upload capacity, please enclose it in a CD or USB memory, and send it to the following address.

The address of the cover letter should be: NAGAI Niro, Professor Dean, Faculty of Engineering, University of Fukui

The address to send the application documents in mail:

NAGAI Niro, Professor

Dean, Faculty of Engineering, University of Fukui

3-9-1 Bunkyo, Fukui-shi, Fukui 910-8507, JAPAN

Tel: 0776-27-8670

Fax: 0776-27-9751

*Print in red "Application documents for faculty open position in Nuclear Safety Engineering" on the envelope containing the application documents and send it by registered mail by the appropriate deadline.

10.Working conditions

(1) Working hours

[1] Discretionary labor system based on 7 hours and 45 minutes per day.

[2] Holidays: Saturdays and Sundays, national holidays, and December 29 through January 3 of the following year.

[3] Vacation: Paid vacations and other leave systems are available.

[4] Work Locations: University of Fukui, Tsuruga campus and Bunkyo campus.

(2) Salary system

[1] Salary: Annual salary (determined based on candidate's career and age in accordance with the Rules of Annual Salary System)

[2] Allowances: Commute allowance, rent allowance etc. are provided in accordance with the Rules of Annual Salary System.

[3] Social insurance: Employees' pension insurance, Health insurance, Employment insurance, Compensation insurance for workers.

10. Contact details

Osamu Kuwazuru, Professor Department of Nuclear Safety Engineering, Faculty of Engineering, University of Fukui Tel: +81-770-48-0229 Fax: +81-770-25-0031 E-mail: kuwa@u-fukui.ac.jp

Additional statement

* The personal information given in the submitted documents will be managed properly according to the regulations for protecting personal information implemented by University of Fukui, and it will not be used otherwise than for the purpose of this personnel screening.

* Please note that the application documents and materials will not be returned to the applicants.

* Interviews and simulated lesson will be conducted after the selection based on application documents submitted. In such cases, please note that travel expenses will be the responsibility of the applicant. Applicants who pass the initial document review will be informed of interview date, time and format.

* University of Fukui is promoting gender equality. The university will try to hire a female applicant from among the final candidates who may be considered equally qualified.

* After the employment, works related to entrance examinations and so on may be assigned.

* The retirement age of University of Fukui is 65 years old.

* Although the main place of work is Tsuruga campus (1-3-33 Kanawa-cho, Turuga, Fukui), works in Bunkyo campus (3-9-1 Bunkyo, Fukui-shi, Fukui) are also assigned.

* The website address of the Department of Nuclear Safety Engineering is http://eng.u-fukui.ac.jp/ns/.

* Japanese is the official language at University of Fukui. Fluency in Japanese and English is desirable.