

Professor (Department of Nuclear Science and Engineering)

Kyoto University Research Reactor Institute (Faculty Consort of Multidisciplinary Nuclear Science and Technology) invites applications for a Professor position, as described below.

Kyoto University Research Reactor Institute (KURRI) was established for the joint use program among Japanese universities to promote the research and education in the fields of nuclear reactors and related subjects, consisting of three departments and two research centers. The Kyoto University research Reactor (KUR) and related research facilities have been used for reactor usage and neutron applications as well as fundamental research on an accelerator driven system.

I. Position (number of job opening):

Professor (1 person)

II. Research division:

Division of Nuclear Recycle Chemistry*

(http://www.rri.kyoto-u.ac.jp/en/research_div/nse/nes/nrc)

* The division name is subject to change in future.

III. Job description:

The successful candidate is expected to play important roles in pursuing innovative experimental research works with nuclear fissile materials or radio-isotopes using the Hot Laboratory and research reactors. The candidate is also expected to enhance the joint research activity of relevant field as well as to manage the research facilities for joint use. Moreover, he/she should engage in teaching and supervising students.

IV. Qualification:

The successful candidate should hold, or be scheduled to get a PhD/doctoral degree.

V. Application documents (to be submitted either in Japanese or English):

1. Curriculum Vitae (a photograph must be attached.)
2. A brief summary of research and a list of academic publications (divided clearly into refereed journal papers and others), together with major 5 publications (6 reprints or photocopies)
3. Recommendation letters by references (It is possible to offer oneself.)
4. A statement of research plans and interests, describing research experiences on related areas.
5. A description on other activities (on research funds, academic society and social activities), together with the names of some references (including addresses, phone numbers and e-mail addresses)
6. Electric data of the application documents above (expect 6 reprints or photocopies of major 5

publications) should also be submitted in the form of CD-ROM or USB memory.

VI. Term of employment:

Full time (tenured)

VII. Application Deadline:

Applications must arrive no later than Friday, 21 April 2017, 05:00 p.m. JST.

VIII. To be sent to:

Administration office, Research Reactor Institute, Kyoto University

2, Asashiro-Nishi, Kumatori-cho, Sennan-gun, Osaka 590-0494 JAPAN

TEL: +81-72-451-2310

(“Application documents for Professorship (Department of Nuclear Science and Engineering)” should be written in red ink on the envelope, which should be sent by registered mail. Application documents will not be returned.)

IX. Starting date:

As early as possible after the decision is made.

X. Selection procedures:

The application will be reviewed by the selection committee. Interview may be conducted after reviewing the applications. Those selected will be notified for further instructions.

XI. Inquiries:

Prof. Ken Nakajima

(TEL+81-72-451-2457, E-mail: nakajima*rri.kyoto-u.ac.jp (replace the (*) with @))

XII. Others:

For more information, please see <http://www.rri.kyoto-u.ac.jp/en/>.

Kyoto University promotes equal opportunities in gender and strongly encourages applications from female candidates.