

July 17, 2020

Professor (Particle Radiation Oncology Research Center)

Kyoto University Institute for Integrated Radiation and Nuclear Science (KURNS) invites applications for a Professor position, as described below.

KURNS 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. The Kyoto University research Reactor (KUR) and related research facilities have been used in a wide variety of scientific areas.

I. Position (number of job opening):

Professor (1 person)

II. Research Division

Division: Particle Radiation Medical Physics

(https://www.rri.kyoto-u.ac.jp/en/research_div)

III. Job description:

The successful candidate is expected to play important roles in research and education on medical physics in boron neutron capture therapy (BNCT) and promote the joint use program among Japanese universities. In particular, he/she is expected to advance the pioneering researches on medical physics in the accelerator BNCT using the cyclotron-accelerator settled in KURNS.

IV. Qualification:

None

V. Application documents (to be submitted either in Japanese or English as electric data contained in CD-ROM or USB memory except for 1. Curriculum Vitae and 4. Recommendation letters):

1. Curriculum Vitae (a photograph must be attached.)
2. Brief summary of research and a list of academic publications (divided clearly into refereed journal papers and others); journal Impact Factors and the number of citations of major 10 publications should be specified.
3. Major publications within 10 articles. (Electric files are numbered, and important articles should be numbered from 1 to 5.)
4. Recommendation letters by references (It is possible to offer oneself.)
5. Statement of reason for application, research plans and interests, describing research experiences on related areas.
6. 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)

VI. Term of employment:

Full time (tenured)

VII. Application Deadline:

Applications must arrive no later than December 25, 2020, 05:00 p.m. JST.

VIII. To be sent to:

Administration office, Kyoto University Institute for Integrated Radiation and Nuclear Science,
Kyoto University
2, Asashiro-Nishi, Kumatori-cho, Sennan-gun, Osaka 590-0494 JAPAN
TEL: +81-72-451-2310

(“Application documents for Professorship (Division of Particle Radiation Medical Physics)”
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. Business hours:

Discretionary labor system, based on 7 hours, 45 minutes (8:30-17:15 work schedule with a one-
hour break) per day, 38 hours 45 minutes per week.

Days off: Saturdays, Sundays, National holidays, Year-end and New Year holidays, Foundation
Day, and summer vacation.

XI. Salary and Allowance:

To be determined in accordance with Kyoto University regulations.

XII. Social insurance:

- (1) National Public Service Mutual Aid Associations
- (2) Employee's pension insurance
- (3) Unemployment insurance
- (4) Worker's accident insurance

XIII. 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.

XIV. Probation period:

6 months

XV. Inquiries:

Prof. Minoru SUZUKI

(TEL+81-72-451-2390, E-mail: msuzuki*rri.kyoto-u.ac.jp (replace the (*) with @))

XVI. Others:

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

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

Indoor smoking is prohibited at all campuses in Kyoto University. Outdoor, smoking is
prohibited except for designated smoking areas to prevent passive smoking.