# IMSS15-3 Associate Professor or Assistant Professor

Job No. IMSS15-3

Title Associate Professor or Assistant Professor

Number of Job Opening 1 Person

Inst/Lab Synchrotron Radiation Science Division 2

Term It can continue by contract until March 31, 2017 in the single year in the term of office.

Start of the term As early as possible after acceptance is notified.

Appl. Deadline As early as possible after acceptance is notified.

Application due date (to reach KEK) is June 19, 2015

## **Job Description**

Platform for Drug Discovery, Informatics, and Structural Life Science (PDIS), which was originally launched by the Ministry of Education, Culture, Sports, Science and Technology (MEXT), has been transferred to the Japan Agency for Medical Research and Development (AMED) since FY2015. The platform consists of three cores, Structure Analysis, Regulation, and Informatics. High Energy Accelerator Research Organization (KEK) has played a leading role in the platform, especially in the Structural Analysis core. PDIS has made technical developments in structural life science and supported many life science researchers in protein structure determination for drug discovery and basic life science in Japan. In response to moving the office of the Structural Analysis core to KEK in FY2015, we seek for a motivated researcher as an associate professor to lead the core office. The researcher is supposed to organize and host the steering committee meetings of the Structural Analysis core and other meetings such as the project selection committee meeting. The researcher will integrate many aspects of the project with incorporating ideas and proposing new activities for PDIS and play a critical role to collaborate with other cores and communicate with the PDIS office in the AMED. The successful candidate under supervision by director of the structural biology research center will also lead protein crystallography and hybrid method projects in the PDIS and is expected to make collaborations with other cores to open a new field of structural life science.

#### **Method of Selection**

Interviews for the selected candidates will be held after the reviewing process of all applications.

The date of the interview is July 1, 2015. The details will be informed to the eligible candidates later.

#### Qualification

A person who has excellent knowledges and experiences in the research area and ability to conduct research and education. Holding a doctoral degree is desirable.

## Please submit (A4 size paper (29.5cm x 21cm or similar size))

1) Curriculum vitae (PDF Word Example)

(Please be sure to write the job number IMSS15-3, and the possible date you would be able to start the job at the Synchrotron Radiation Science Division 2. Please write your birth date as well.)

- 2) Research and job experience related to this application.
- 3) Publication list
- 4) Research and development plan at IMSS if employed (should cover areas corresponding to the whole job description)
- 5) Reprints of major publication (fewer than 6)
- 6) Other reference materials (list of invited talks, awards, track record of obtaining research grants etc.)
- 7) Recommendation or reference letter(s)

(Recommendation or reference letter(s) must be addressed to Dr. Kazuyoshi Yamada, Director, IMSS, attention to Personnel Affairs Unit 1 of KEK).

#### **Notes**

- \* If possible, please send PDF files of 1) to 6), saved into CD-R or USB memory, along with the printed application documents.
- \* We accept recommendation or reference letter(s) to <a href="mailto:jinji1@ml.post.kek.jp">jinji1@ml.post.kek.jp</a> by email as well. (Subject: IMSS15-3 Recommendation letter)
- \* If you apply for more than one job openings in KEK, please indicate all the job numbers you apply for and your priorities in your CV.
- \* Submitted documents (including CD-R and USB memory) will not be returned (in general)

### For more information: please contact

Prof. Toshiya Senda, Synchrotron Radiation Science Division 2, Institute of Materials Structure Science.

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# Application to be mailed to:

Personnel Affairs Unit 1

**KEK** 

1-1 Oho, Tsukuba, Ibaraki 305-0801

Japan

## **Others**

KEK is an equal-opportunity employer and encourages applications from women.

Go to KEK Job Opportunities