Job Description

The Institute of Materials Structure Science (IMSS) promotes interdisciplinary and complimentary use of four types of quantum beams, synchrotron radiation (SR), neutron, muon and positron, in materials and life sciences research. The successful candidate will belong to Life Science Group of the Photon Factory (PF), and is expected to play pivotal roles in pursuing advanced structural life science mainly utilizing X-ray scattering/diffraction techniques. He/she will be expected to take the responsibilities of operation and maintenance of the related beamlines and experimental apparatuses as well as to promote active user programs of the PF. Moreover, He/she will also belong to Structural Biology Research Center in IMSS, and be expected to develop an advanced method for structural life science by using the X-ray diffraction method in combination with spectroscopic technique in PF.

Method of Selection

There will be interviews of shortlisted candidates after the reviewing process of the submitted applications. The date of the interview is in the end of August, 2015. It will be indicated on the web when it is fixed.

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 IMSS15-2, 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 jinji1@ml.post.kek.jp by email as well.
* 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

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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