Call for Applicants

Position open for Professor

Institution: Kyushu University
Department: Institute of Mathematics for Industry
Employer Type: Academic
Position Type: Permanent
Subject Area(s): Pure and Applied Mathematics (Numerical Analysis, Inverse Problem, Mathematical Modeling, Statistical Modeling)
Required Skill(s): Software Development
Geographic Location: Kyushu University Ito Campus, Fukuoka, Japan

Position Description
The Institute of Mathematics for Industry at Kyushu University (Fukuoka, JAPAN) invites applicants for a PROFESSOR POSITION (“Kyoju” in Japanese) in the Laboratory of Advanced Software in Mathematics (LASM), starting from April 2014. Further details of the laboratory may be found at:

http://www.imi.kyushu-u.ac.jp/eng/academic_staffs/department/34

Candidates in all areas of pure and applied mathematics with a good number of years of experience in computer software development will be considered. The selection will be based on the achievement and capability of candidates in mathematical research making use of computers.

Kyushu University is one of the seven major national universities in Japan, located at Fukuoka in the western part of Japan. The Institute of Mathematics for Industry (IMI) was established in April 2011 and was declared a Joint Usage / Research Center for Mathematics for Industry in Japan in April 2013. Joint research is one of the most important research activities for IMI and is being promoted through close coordination with other research activities in IMI. IMI consists of approximately 25 full-time members who are active in various areas of pure and applied mathematics as well as in collaboration with industry. Please visit our website for more information.

http://www.imi.kyushu-u.ac.jp/eng/

Salary
Salary will be determined based on qualification and experience in accordance with the wage system of Kyushu University.
**Term**
The term of contract is up to the mandatory retirement age of 65.

**Duty**
All professors in IMI are professors of Graduate School of Mathematics (“Suuri Gakufu” in Japanese) as well. So they have a responsibility for the education of graduate and undergraduate students. The candidate will be the head of LASM, who is expected to have a capability of directing the activities in LASM. Also all professors in Mathematics (IMI and the Faculty of Mathematics) share administration duties, such as assistance for the entrance examinations and committee activities for the Institute, the Graduate School, and the University.

To apply, please send the documents listed below to the following address by POSTAL MAIL. (We do **not** accept applications by email or fax.) The documents must reach the address no later than

30th (Tue.) JULY 2013.

Inquiries are to be sent to Prof. Hiroyuki Ochiai

ochiai@imi.kyushu-u.ac.jp

**List of documents to be sent**
1. Curriculum vitae.
2. List of publications and preprints, including software.
3. Photocopies of papers, and if necessary, other documents such as research reports.
4. Summary of research achievements.
5. Description of future research projects. Description of ideas for education.
6. List of names and addresses of three references.
7. A letter of recommendation from one of the references. The reference may send this directly to the address below.

**Address**
LASM Kyoju Hiring Committee,
Institute of Mathematics for Industry,
Kyushu University,
744 Motooka, Nishi-ku, Fukuoka,
819-0395, Japan
Remarks
1. Application documents may be written in English or in Japanese.
2. Personal information in the received documents is used only for the selection purpose.
3. We will not return the received documents unless requested by the applicant.