

Job Information: Assistant Professor as a Tenure-track Faculty Position

Employer: Yokohama National University (YNU)

Location: Yokohama, Japan

The Division of Physics, Electrical and Computer Engineering, Yokohama National University (YNU) invites applications for one tenure-track faculty position as an assistant professor in a field of information science and engineering. The followings are overview of the position, general qualifications and application procedures:

1. Job title: Assistant professor
2. Start date: An earliest possible date after November 1st, 2012 until January 1st, 2013 (expected date)
3. Term of Employment: 5 years. Contract is NOT extendable, but opportunity for promotion would arise according to appointee's contribution for education and research at YNU. For details, please visit the following website:
<http://www.ynu.ac.jp/about/organization/revision.html>
4. Job Description: Candidates with scientific excellence are expected to have research or development expertise in one or more of the following areas in information science and engineering:
 - (1) Design and analysis of information system with software and hardware
 - (2) Information and communication technology (ICT) fields in cross layer between network and physical layer.
 - (3) Information processing and communication in an interdisciplinary field between medicine and engineering.
5. Candidates should hold a doctoral degree on the start date of the position. The candidate whose mother tongue is not Japanese should have a working knowledge of Japanese in order to carry out education and research activities.
6. The selection process does not exclude applicants on the basis of nationality, gender or age. YNU welcomes the application of female and non-Japanese researchers.
7. Complete applications received by June 22nd (FRI), 2012, will be assured of consideration. A complete application should include the following documents:
 - A) Curriculum Vitae (including photo, academic record, job history, research history, society activity, copy of diploma)
 - B) Summary of research and plan at YNU (1 pages) in terms of the field.

- C) List of research achievement
- D) Up to 5 representative publications.
- E) Contact information and addresses of two references.

Those whose mother tongues are not Japanese may apply in English.

8. The complete application consisting of documents A)-E) should be sent as a single PDF file attachment by e-mail. The subject line of the e-mail should read as follows:
Application for a tenure-track faculty position at YNU (Electrical and Computer Engineering)
If your file is too large to send e-mail, please upload them to appropriate web site with password and send the link and pass.
9. YNU applies for a JST's project: "Improvement of Research Environment for Young Researchers ". The appointee will be supported by the project if we were adopted. For details, please visit the following website: <http://www.jst.go.jp/shincho/en/index.html>
10. If the candidate passes the documentary examination, the interview examination will be scheduled at YNU during June 30th(SAT) - July 1st (SUN), 2012.
11. Contact address
E-mail addresses: kohno@yun.ac.jp, Phone: +81-45-339-4115
Mailing address: Professor Ryuji Kohno, Graduate School of Engineering, Yokohama National University, 79-5 Hodogaya-ku, Yokohama 240-8501, Japan