

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

Employer: Yokohama National University (YNU)

The Specialization in Ocean and Space Engineering within the Department of Systems Integration at the Graduate School of Engineering, Yokohama National University (YNU) is now inviting applications for an associate professor as a tenure-track faculty position in the field of naval architecture and/or ocean engineering. The following is an overview of the position, required qualifications and application procedure:

1. Job title: Tenure-track Associate Professor
2. Position: The Specialization in Ocean and Space Engineering within the Department of Systems Integration at the Graduate School of Engineering, Yokohama National University
3. Term of employment: Term of employment is five years. However, the tenure-track associate professor with significant achievements during the employment term will be promoted to a tenured position on the basis of evaluation.
4. Area of research: Candidates' area of research must be in naval architecture and/or ocean engineering.
5. Area of education: A successful candidate will be expected to participate in the undergraduate and graduate educational programs of design of ships and marine structures (basic design, design system, hydrodynamic performance, numerical analysis and ocean and space engineering experiment, seminar on ships and ocean structures). Alongside educational and research activities, a tenure-track associate professor is also expected to take a role in administrative duties.
6. Candidates must have a doctoral degree and their age must be under 40 years as at March 1st, 2017. Candidates whose mother tongue is not Japanese should have a working knowledge of Japanese in order to carry out education and research activities.
7. Start date: March 1st, 2017.
8. Completed applications must be received by October 31st, 2016, and will then be considered for eligibility. Completed applications should include the following documents:
 - A) Curriculum vitae with photo
 - B) List of research achievements (lists of publications with impact factor, invited talks, awards, etc.)

- C) Up to 5 copies of work from major publications
- D) List of research grants (separate list of grants as a principal investigator and as a project member)
- E) Summary of research achievements (up to 2 pages including figures)
- F) Research plan at YNU (up to 2 pages including figures)
- G) A short statement of your educational goals (up to 1 page)
- H) Contact information and addresses of two references

Non-Japanese applicants may apply in English.

A completed application consisting of documents A)-H) should be printed in A4-sized paper. Two copies of printed documents should be enclosed in an envelope marked as “Application for a tenure-track faculty position at YNU” in red and sent by registered mail to the address below. It should be noticed that the application by an e-mail is not accepted.

9. After a review of the applications, several selected candidates will be interviewed at YNU in November 2016.
10. Contact:
Mailing address: Professor Takanori Hino,
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Department of Systems Integration,
Graduate School of Engineering, Yokohama National University,
79-5 Tokiwadai, Hodogaya-ku, Yokohama 240-8501, Japan
E-mail address: hino@ynu.ac.jp
11. All documents provided will only be used for application purposes, and will be disposed of safely after the selection is completed in order to maintain the privacy of personal information.
12. YNU welcomes applications from women and non-Japanese researchers.