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

Employer: Yokohama National University (YNU)

The Specialization in Mechanical Engineering within the Department of Systems Integration, Yokohama National University (YNU) is now inviting applications for an associate professor as a tenure-track faculty position in the field of Geometry in Mathematics. The following is an overview of the position, required qualifications and application procedure:

- 1. Job title: Tenure-track Associate Professor
- 2. Job description: Candidate's area of research and education must be in the field of Geometry in Mathematics. A successful candidate will be expected to participate in the undergraduate and graduate educational programs of Mathematical Sciences. He or she will research Geometry in Mathematics. Alongside educational and research activities, a tenure-track associate professor is also expected to take a role in administrative duties.
- 3. Start date: April 1st, 2017
- 4. Term of employment: Term of employment is five years. However, candidates with significant achievements during their term will be promoted to a tenured position.
- 5. Candidates must have a doctoral degree. A candidate whose mother tongue is not Japanese should have a working knowledge of Japanese in order to carry out education and research activities.
- 6. Completed applications must be received by September 30th, 2016, and will then be considered for eligibility. Those whose mother tongue is not Japanese may apply in English. Completed applications should include the following documents:
 - A) Curriculum vitae with photo
 - B) List of research achievements (lists of publications, invited talks, awards, research grants, etc.)
 - C) Around five copies of work from major publications
 - D) Summary of research achievements (1 page)
 - E) Research plan at YNU (1 page)
 - F) A statement of your educational goals (1 page)
 - G) A copy of doctoral diploma
 - H) Contact information and addresses of two references

- 7. A completed application consisting of documents A)-H) should be saved as a single PDF file and burnt to a CD or DVD. The printed documents and the CD or DVD should be enclosed in an envelope marked as "Application for a tenure-track faculty position at YNU" in red and sent by recorded mail to the address below.
- 8. Contact

Mailing address: Professor Takeshi Kajiwara,

Faculty of Engineering, Yokohama National University,

79-5 Tokiwadai, Hodogaya-ku, Yokohama 240-8501, Japan

E-mail address: kajiwara@ynu.ac.jp

- 9. All documents provided will only be used for application purposes, and will be disposed safely after the selection is completed in order to maintain the privacy of personal information.
- 10. YNU welcomes applications from women and non-Japanese researchers.
- 11. After a review of the applications, several selected candidates will be interviewed at YNU in October, 2016.