Division of Materials Science and Chemical Engineering, Yokohama National University (YNU) Recruitment for a Tenure-track Faculty Position as an Assistant Professor

Yokohama National University (YNU) invites applications for one tenure-track faculty position as an assistant professor in the field of Biophysical Chemistry. The following is an overview of the position, general qualifications and application procedures:

- 1. The position starts from December 1st, 2011 as a tenure-track position. The contract will be renewed each year until November 30th, 2016.
- 2. The appointee will be expected to teach undergraduate and graduate level courses in the areas of Physical Chemistry, Biochemistry and Biophysical Chemistry.
- 3. The appointee should have research experience in experimental work involving the clarification of the structure-function relationship of biological molecules with the aid of solid-state as well as liquid-state NMR spectroscopy.
- 4. The appointee should hold a doctoral degree at the start of the position. The appointee whose mother tongue is not Japanese should have a working knowledge of Japanese in order to carry out education and research activities.
- 5. 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.
- 6. Interim reviews will be carried out each year prior to a final review by the end of May, 2016. The final review may be held earlier if the appointee has shown an excellent record of achievement. The criteria to start the evaluation of accomplishment in education and research for the final review can be found on our website (on-campus access by faculty and staff only).
- Based on the interim reviews and the final evaluation, the appointed assistant professor acknowledged as having shown excellence in research and education as well as proficiency in Japanese will be promoted to the rank of tenured associate professor.
- 8. Complete applications received by 16:00 (Japan Standard Time), August 31st, 2011, will be assured of consideration. A complete application should include the following documents:
 - (1) Application form (Curriculum Vitae, List of Publications, Patents, etc.).
 - (2) Up to 5 representative publications.
 - (3) Summary of research and educational contributions (up to 2 pages including figures).
 - (4) Research plan and research goals at YNU (up to 2 pages including figures).
 - (5) A short statement of the applicant's educational goals (up to 1 page).
 - (6) A list of research funds obtained in the past.
 - (7) Contact information and addresses of two references.

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

9. The complete application consisting of documents (1) - (7) should be sent as a single PDF file

attachment by e-mail to the two addresses listed below. Acknowledgment of receipt will be sent upon acceptance of the application. The subject line of the e-mail should read as follows:

"Application for a tenure-track faculty position at YNU (Biophysical Chemistry)" If it is difficult to convert the representative publications into PDF files, 4 hard copies of these representative publications should be sent by registered mail (domestic) or airmail (from overseas) to the address below while the rest of the application documents should be sent by e-mail as a single PDF file attachment to the following two addresses:

E-mail addresses: <u>ksuzuki@yun.ac.jp</u> and by C.C. to: <u>naito@ynu.ac.jp</u> Mailing address: Professor Kazuya Suzuki, Graduate School of Engineering Yokohama National University, 79-5 Hodogaya-ku, Yokohama 240-8501, Japan

10. In principle, the documents submitted will not be returned. All documents and personal information will be used only for the selection process and will be securely erased/discarded after recruitment activities are completed.