

April 12nd, 2017

## Job Opening - Assistant Professor or Lecturer Position in Physical Chemistry Laboratory

Faculty of Science of Hokkaido University, Japan invites applications for an academic position of assistant professor or lecturer according to the following description.

### 1. Position Title

Assistant Professor or Lecturer

### 2. Application Qualification

Excellent research expertise in surface physical chemistry especially electrochemistry. Outstanding research achievements on design, construction, and interrogation of nanomaterials at electrified interfaces. Strong motivation for conducting research. Successful candidates should have a Ph.D. in the related areas and good communication skills for collaboration.

### 3. Research Area and Scope of Work

The position entails broad knowledge of physical chemistry as it relates to elucidating the fundamentals of effective electron transfer reactions and the establishment of the novel design of functionalized electrodes in cooperation with Prof. Kei Murakoshi. The candidate is also expected to supervise the undergraduate and graduate students.

### 4. Documents to Submit

(1) Curriculum vitae (including picture, date of birth, nationality, current address, contact information, educational history after high school, degrees acquired, qualifications, employment history) (two sets)

(2) Research achievements which should be categorized into the following types: a) refereed original papers, b) patents, c) reviews and commentaries, d) books, e) invited lectures, f) grants awarded (main author only) and g) honors awarded (two sets)

(3) Offprints (or photocopies) of seven journal publications (two sets)

(4) Brief of research to date (approximately 500 words) (two sets)

(5) Plan for research and education if appointed (approximately 500 words) (two sets)

(6) Two references (name, institution, tel., e-mail) (two sets)

### 5. Deadline for Application

The application must be received no later than July 31, 2017.

### 6. Expected Start Date

The earliest possible day no later than April 1, 2018 after the final decision

### 7. Contact Addresses

Prof. Takanori Suzuki, Department of Chemistry, Faculty of Science, Hokkaido University, Kita 10 Nishi 8, Kita-ku, Sapporo, Hokkaido 060-0810, Japan

Tel: +81 11 706 2714 / E-mail: tak@sci.hokudai.ac.jp

### 8. Submission Method

Applications should be sent via registered mail to the following postal address:

Prof. Takanori Suzuki, Department of Chemistry, Faculty of Science, Hokkaido University, Kita 10 Nishi 8, Kita-ku, Sapporo, Hokkaido 060-0810, Japan

Please indicate "Application for Position of assistant professor or lecturer at Physical Chemistry Laboratory" in red ink on the envelop. Documents submitted will not be returned to the applicant.