

## **Recruitment of Associate Professor in the Faculty of Science, Hokkaido University**

We invite applications for the position of Associate Professor in the Department of Chemistry, Faculty of Science, Hokkaido University as follows. At Hokkaido University, we are actively promoting both education and research activities while relying on diverse human resources and gender-equality. Therefore, we explicitly invite women qualified in this division to apply. We are also actively supporting a satisfying work-life-balance and are thus creating ideal environments for people to reach their full potentials.

### 1. Position Title

Associate Professor, 1 (Tenured)

### 2. Department

Department of Chemistry, Faculty of Science, Hokkaido University

### 3. Research Field

A researcher who can collaborate with Prof. Kosei Ueno on researches related to nanostructures or surface analytical chemistry, nanophotonics, photochemistry, photophysics, microspectroscopy, 2D material science, light-matter interaction, and laser spectroscopy. In addition, creations of nanomaterials (including nanofabrication) or reaction fields required for these analytical chemistry researches are also included.

### 4. Qualifications

Ph.D.

### 5. Desired Start Date

As soon as possible after the completion of the selection (negotiable)

### 6. Probation Period

3 months

### 7. Compensation

Salary is based on National University Corporation Hokkaido University Employee Salary Regulations. As working hours, discretionary work system for professional work is applied and working hours will be deemed as 7 hours and 45 minutes per day. For health insurance, etc., the employed joins the employee pension insurance, mutual association of the ministry of education, culture, sports, science and technology, employment insurance, and workers' accident compensation insurance. As a measure to prevent second-hand smoke, smoking is prohibited on the premises except for specific outdoor smoking areas.

### 8. Name of recruiting Institution

Hokkaido University

### 9. Application Materials

(1) Curriculum Vitae

\*Applicant who has been employed by Hokkaido University from April 1, 2013 (any position, including Part-time Lecturer, TA, TF, RA and Short-term Support Assistant, etc.) should

provide full details of your employment history.

- (2) Achievements list (divided into 2 parts, articles with a peer review process and others)
- (3) Attach up to 7 reprints of the main articles (2 copies each, copy is approved), a summary of each paper's original points and points to be noted (Japanese is also acceptable).
- (4) Outline of the applicant's research to date (about 800 words, figures are not included in the number of words) and aspirations for future research plans and education in the desired laboratory (about 500 words in total) (2 copies each)
- (5) Name and contact information of researchers who are familiar with the applicant's personality and research (2 researchers)
- (6) Other research activities (awards, conference presentations [divided into invited lectures, oral presentations, and poster presentations], external research funding, education experience, outreach activities, study abroad experience, etc.) (2 copies each)

#### 10. Application Deadline

September 20, 2021 (This recruitment of personnel may be closed as soon as the right person is decided.)

\*Please indicate "Associate Professor Position for Inorganic and Analytical Chemistry" in red ink on the envelope.

\*The submitted document will not be returned to the applicant. Applications will not be used for purposes other than this job posting.

#### 11. Contact Addresses

Prof. Yota Murakami

Department of Chemistry, Faculty of Science, Hokkaido University

Kita 10, Nishi 8, Kita-ku, Sapporo, Japan 060-0810

Telephone: +81-11-706-3813

E-mail: [yota@sci.hokudai.ac.jp](mailto:yota@sci.hokudai.ac.jp)