

September 9th, 2026

Personnel Selection Committee, Division of Chemistry,
Graduate School of Science, Hokkaido University.
Chairperson

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

2. Department

(Immediately after hiring) Department of Chemistry, Faculty of Science, Hokkaido University

(Scope of Change) Location as determined by the University

3. Research Field

Theoretical chemistry, Computational chemistry

4. Job description

(Just after hiring) The successful candidate will undertake educational and research duties at the undergraduate and graduate levels, including teaching in Japanese, admissions, and university administration. Under the mentorship of Professor Satoshi Maeda, the candidate will develop quantum chemical calculation methods or apply quantum chemical calculations to understand and predict chemical reactions, structures, properties, and related phenomena.

(Scope of change) Duties as determined by the University.

5. Qualifications

(1) Ph.D.

6. Desired Start Date

April 1, 2027

7. Term of Employment

Full-time (Tenured)

8. Probation Period

3 months

9. Compensation

Salary is based on National University Corporation Hokkaido University Salary Regulations for Faculty Subject to Annual Salary System.-Discretionary Work System for specialized work based on consent (*) or Fixed Working hours system will be applied. (* Determined as working 7 hours and 45 minutes per day.). For health insurance, etc., the employed join 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.

10. Name of recruiting Institution

Hokkaido University

11. Application Process

Applicant should submit the following documents via JREC-IN Portal "Web Application." (See following link) The applicant should merge the documents into one pdf file.

<https://jrecin.jst.go.jp/seek/SeekJorDetail?id=D126090507&ln=1>

[Application documents]

- (1) Curriculum vitae
- (2) List of publications, categorized as first-author, corresponding-author, and other publications
- (3) Publications within 7 papers. Summary of each paper concerning the originality, critical finding, and applicants' contribution.
- (4) Abstract of major works (1-2 pages), Research plan (2 pages), and ambitions in education.
- (5) Abstract of teaching experience in last 5 years (list of the classes and number of the students who received your research supervision)
- (6) Two recommendation letters
- (7) Other activities (Awards, conference presentation list (international/local, funding, outreach activities, overseas experience, etc.),

[Selection details]

After the initial screening of complete applications, interviews will be scheduled for prioritized candidates. All documents will be referred to in the selection process only. We never disclose, transfer, and lend the documents will never be done without legitimate reasons.

12. Application Deadline

October 31, 2026

*The deadline must be strictly observed.(Recruitment will end as soon as a candidate is selected.)

13. Contact Addresses

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