

May 1st, 2024

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

Recruitment of Assistant Professor in the Faculty of Science, Hokkaido University

We invite applications for the position of Assistant 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

Assistant Professor, 1 person (Cooperative Education and Research in Science)

2. Department

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

(Scope of change) Location as determined by the University

3. Background of the position:

The Laboratory of Molecular Biochemistry, which is newly established in April 2024, promotes functional and structural studies to understand the mechanism of active transporters that create asymmetric distribution of substrate/information across cell membranes.

4. Research description:

(Immediately after hiring) General educational and research duties, including teaching and practical training at undergraduate and graduate courses, as well as duties related to university administration. We are looking for a person who can promote research on membrane proteins employing biochemistry, structural biology, biophysics and computer science in collaboration with Professor Kazuhiro Abe.

(Scope of change) Duties as determined by the University

5. Qualifications

Ph.D.

6. Desired Start Date

October 1, 2024 or later

7. Term

Five-year term, (Reappointment is possible. In case of reappointment, the term of office shall be five years, but not more than once.)

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. As working hours, 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= D124042036&ln=1>

[Application documents]

(1) Curriculum vitae

- (2) Publication list (classify the publications by peer-reviewed or non-peer-reviewed)
- (3) Publications within 5 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) Recommendation letters or a list of at least two references to whom the University can ask for opinions on the research and education experiences of the candidate.
- (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

June 28th, 2024 (deadline for receipt).

13. Notification of Result

Applicants will be contacted by e-mail.

14. Contact Addresses

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