

Hokkaido University, Institute for Catalysis (ICAT)

**Position Open: Associate Professor**  
**Location: Sapporo, JAPAN**

**Position Details:**

Associate Professorship (Tenured).

**Number of Vacancies: 1**

**Division and Department:**

Molecular Catalysis Research Division, Department of Fundamental Research  
(Prof. Daisuke Uraguchi)

**Research Area and Scope of Work**

Applications are welcome from organic chemists who actively study the molecular catalysis based on molecular design, reaction development, and mechanistic analysis. The successful applicant is expected to organize a research cluster in Department of Target Research. Your job description will include teaching duties in the Graduate School of Life Science (Biomedical and Pharmaceutical Science Course) programs and the Faculty of Pharmaceutical Sciences programs.

**Expected Start Date:**

The earliest date after the April 1<sup>st</sup>, 2022

**Minimum Education Qualifications:**

A PhD in chemistry or related fields.

**Probation Period:**

Three months from the starting date.

See Article 10 of *National University Corporation Hokkaido University Employment Regulations*.

**Working Hours:**

Discretionary working system in the type of professional work.

The successful candidate will be deemed to have worked for 7 hours 45 minutes per working day.

**Salary:**

The salary will be determined in accordance with the regulations of Hokkaido University.

**Social Insurance:**

Employees' Pension Insurance (Kousei Nenkin)  
MEXT Mutual Aid Association Health Insurance  
Employment Insurance  
Industrial Accident Compensation Insurance

**Prevention from Passive Smoking:**

Non-smoking except for designated areas

**Required Application Documents:**

Submit the following (1) to (6) in:

- Electronic format by e-mail (create a PDF file for each document)

(1) Curriculum vitae including the applicant's photo, date of birth, nationality, current address, contact information (work address, phone & email), educational history since high school, degrees acquired (name of university which awarded each degree + date of degree awarded), other qualifications (relative to and/or requisite for your research), and employment history\*

(2) Research achievements categorized into the following types: a) peer-reviewed original papers (corresponding authors should be indicated with the "\*" symbols), b) patents, c) reviews and commentaries, d) books, e) invited lectures, f) grants received, g) research fields (within two), and h) honors received & scholarly society activities if any

(3) Brief summary of research activities to date (up to 2 pages in A4)

(4) Future aspirations in research careers and those with education activities in Institute for Catalysis (up to 2 pages in A4)

(5) One recommendation letter or the names of two references with affiliation information, telephone numbers, and e-mail addresses

(6) Most significant journal publications (up to 10 titles)

**Deadline for Application:**

December 10, 2021 (Japan Standard Time)

**To Apply:**

Submit all documents described in the above "Required Application Documents" in PDF format via e-mail to

**Prof. Jun-ya Hasegawa**

**Director**

**Institute for Catalysis**

**Hokkaido University**

**E-mail: [director\\_06@cat.hokudai.ac.jp](mailto:director_06@cat.hokudai.ac.jp)**

Please note:

Institute for Catalysis will reply to the applicant upon the arrival of the submitted documents via e-mail. If no response, please notify the situation to the e-mail

address above.

Applicants may be asked to attend an interview if circumstances require.

Applicants will be responsible for any travel expenses incurred for the interview.

**Inquiries:**

Prof. Daisuke Uraguchi

Institute for Catalysis

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**Further Information:**

Further information can be found on the Web site at the following URL:

<https://www.cat.hokudai.ac.jp/index-e.html>

Hokkaido University respects and observes The Basic Act for Gender-Equal Society.