

Hokkaido University, Institute for Catalysis (ICAT)

Position Open: Professor
Location: Sapporo, JAPAN

Position Details:

Full Professor (Tenured)

Number of Vacancies: 1

Research Area and Scope of Work

Catalysis Science. Fundamental experimental studies on catalysis of solid surfaces based on physical chemistry, surface science, electrochemistry, and so on. Your job description includes teaching duties in the Graduate School of Environmental Science programs.

Expected Start Date:

April 1, 2023

Minimum Education Qualifications:

A PhD in chemistry or related fields.

Probation Period:

Three months from the start date.

See Article 10 of the *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 (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 (up to 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 the Institute for Catalysis (up to 2 pages in A4)

(5) A list of two references (including the names, phone numbers and e-mail addresses)

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

Deadline for Application:

October 24, 2022

To Apply:

Applications should be sent via upload link of JREC-IN Portal below.

https://jrecin.jst.go.jp/seek/SeekJorDetail?fn=3&ln=1&id=D122071843&ln_jor=1

-Combine all required application documents into one zip file.

-Name of the file should be "NameOfApplicant.zip".

-Email or postal application will not be accepted.

Please note:

-Submitted documents will not be returned to the applicants.

-Application materials will not be used for any purpose other than the selection process.

-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. Ken-ichi Shimizu

Director of Institute for Catalysis

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Further Information:

Further information can be found on the web at the following URL:
<https://www.cat.hokudai.ac.jp/index-e.html>

Hokkaido University is committed to actively promoting education and research activities through diverse human resources. Additionally, the university actively supports balancing education and research activities with daily life. Refer to the following webpage for the details:

Office of Diversity, Equity, and Inclusion
<https://www.dei.hokudai.ac.jp/en/>