# Designated Associate Professor Position at ITbM, Nagoya University

Institute of Transformative Bio-Molecules (ITbM) and the Department of Chemistry, Graduate School of Science, Nagoya University are seeking for Designated Associate Professor with a strong background of quantum chemistry.

## [Job title (number of position)]

Designated Associate Professor (one)

## [Affiliation]

Institute of Transformative Bio-Molecules, Nagoya University

[Research field]

Quantum chemistry

## [Eligibility requirements]

Candidates should have Ph.D. degree and is capable of teaching quantum chemistry and computational chemistry in both Japanese and English. The successful candidate will work with Prof. Takeshi Yanai to carry out theoretical research based on quantum chemical approaches and related developments. Experience in the method development and theoretical research on chemical biology is highly desirable.

## [Conditions of employment]

**Term of employment:** Three years from the date of taking up employment. The contract may be renewable up to March 31<sup>st</sup>, 2022, based on assessment of research achievement and performance as a faculty member.

Salary: Annual salary system (In addition, Commuting allowance will be provided.)

\*To be determined based on career history etc. in accordance with Regulation on Pay Schedules for Employees Receiving Annual Salary at Nagoya University.

\*Annual salary shall include housing allowance, sustenance allowance, biannual bonus, diligence bonus, retirement benefit, etc.

Working conditions: Work discretion system

**Days off:** Saturdays, Sundays, national holidays and year-end holidays (December 29-January 3)

**Insurance:** MEXT Mutual aid association (short-term premium (Health Insurance) and long-term premium (Pension)), Workers' compensation insurance and Employment insurance.

#### [Start date of taking up employment]

At the earliest convenience before April 1st, 2019.

# [Application documents]

1. Resume (attach photograph, in both Japanese and English)

2. List of achievements (in both Japanese and English including invited lectures and research grants)

- 3. Main article reprints (5 papers)
- 4. Research summary (in both Japanese and English, each up to 2 pages on A4)
- 5. Future research and education plan (in both Japanese and English, each up to 2 pages on A4)

6. Names and contact address of two references (in English)

# [Submission of application documents]

Combine the above application documents into one PDF file and send as an attachment to the following address. Enter "ITbM Designated Associate Professor Application" as the subject/title. After submission, confirm the reply mail of receipt.

Address to submit document: jinji-chem@chem.nagoya-u.ac.jp

If electronic submission is difficult, send the documentation via postal mail to the address below. In this case, specify "ITbM Designated Associate Professor Application Documents" on the envelope and send by simply registered mail.

#### [Deadline for submission]

Application materials should be arrived by August 20, 2018 (late applications will not be accepted).

#### [Selection procedures]

An appointee will be selected based on:1) Initial screening of materials submitted2) Final screening by interview (of only who passed initial screening)

# [Application submission]

Prof. Hiroshi Abe Department of Chemistry, Graduate School of Science Nagoya University Furo, Chikusa, Nagoya 464-8602, Japan Tel: +81-52-789-2490 E-mail: jinji-chem@chem.nagoya-u.ac.jp

# [Application inquiries]

Prof. Takeshi Yanai Institute of Transformative Bio-Molecules and Department of Chemistry, Graduate School of Science, Nagoya University Furo, Chikusa, Nagoya 464-8602, Japan Tel: +81-52-747-6397, E-mail: yanait@chem.nagoya-u.ac.jp

# [Notes]

· Applicant should be responsible for all travel expenses incurred for the interview.

· Submitted application materials will not be returned to the applicant.

• Nagoya University is an Equal Opportunity Employer.

• All personal information is handled in strict confidentiality and is not utilized for any other purpose or disclosed to any third party.