

# Okinawa Institute of Science and Technology Graduate University (OIST) Postdoctoral Scholars, Chemistry and Chemical Bioengineering Unit

## **Position Summary:**

The Chemistry and Chemical Bioengineering Unit (Tanaka Unit) at OIST is seeking Postdoctoral Scholars with experience in organic chemistry. Please see below for specific information about desired candidates.

# **Responsibilities:**

Successful candidates will be involved in research on one or more of the projects related to:

- 1. Development of chemical transformation strategies and methods, including the development of organocatalytic asymmetric transformations and the development of small organic molecule catalysts used for asymmetric transformations
- 2. Development of protein chemical conjugation methods including the development of molecules that react with proteins at certain positions

#### Successful candidates must be able to:

- 1. Develop and execute independent research in synthetic organic chemistry on the projects described above.
- 2. Write/prepare drafts of manuscripts (including Supporting Information) based on the performed research described above.
- 3. Prepare reports, posters, presentations, etc. based on the performed research.
- 4. Collaboratively work as required.

## Successful candidates will be expected to:

1. Collaboratively develop novel ideas and methods relevant to the projects described above and for funding applications.

## **Qualifications:**

# (Required)

- 1. Applicants must have a Ph.D. (or must be a Ph.D. candidate who will obtain a Ph.D. by the start date at OIST) and have a background in organic chemistry
- 2. Applicants must have demonstrated excellence in research relevant to the work on the projects described above.

#### **Report To:**

Professor Fujie Tanaka

## **Working Location:**

Main Campus: 1919-1 Tancha, Onna-son, Kunigami-gun, Okinawa, Japan 904-0495

#### Starting Date:

As early as possible after hiring decision is made is desired, but start date is negotiable.

#### Term:

Full-time, fixed-term appointment for 2 years. Contract initially with 6-month probationary



period (inclusive). This contract may be renewed by taking into consideration the performance, conduct, and behavior of the Employee and OIST's financial and other circumstances.

# **Compensation & Benefits:**

Expected Annual Salary: 4.6M-5.9M JPY

In accordance with the OIST Employee Compensation Regulations

#### Benefits:

- Relocation, housing and commuting allowances
- Annual paid leave and summer holidays
- Health insurance (<u>Private School Mutual Aid</u>)
- Welfare pension insurance (kousei-nenkin)
- Worker's accident compensation insurance (roudousha-saigai-hoshou-hoken)
- Access to <u>Child Development Center</u>
- Access to <u>Schooling Options</u>
- Language Education
- Resource Center (Daily Life Support in Okinawa)
- Remote Work system

## **Working hours:**

9:00-17:30 (Discretionary)

#### **Holidays:**

Saturday, Sunday, National holidays, and Year-end and New Year holidays (Dec. 29 – Jan. 3)

#### Leave:

Annual Paid Leave, Summer Leave, Sick Leave, and Special Leave

# **Overtime work hours:**

Discretionary Working Hours System:

In the discretionary labor system for specialized work, the employee shall be deemed to have worked 7 hours 30 minutes per day.

# **Submission Documents:**

- 1. Cover Letter (written in English) including the date of application, name, e-mail address, phone number at which the applicant can be contacted, and a brief description of motivation/reason for applying for this post; please also indicate where you first saw the job advertisement.
- 2. Curriculum vitae (CV) with publication list (written in English); this should include name of applicant, address, date of birth, nationality, education (including adviser names), positions hold, memberships in scientific societies, honors/awards, publications, presentations, etc. For applicants whose native language is Japanese, a Japanese version of the CV (i.e., Japanese names should be written in Japanese) without publication list is required in addition to the English version.
- 3. Research performed (written in English, 1 to 2 pages). Figures can be included within this page limitation.



4. List of three references: Names and contact details of three references; contact details should include e-mail addresses, phone numbers, and postal addresses. For applications providing a Japanese version of the CV, Japanese names and addresses should be written in both Japanese and English.

Two recommendation letters written in English will be required for selected candidates before a hiring decision is made.

\* Additional information may be requested during selection.

# **How to Apply:**

Apply by uploading your submission documents **HERE**\*.

\*This is a secure file uploading system for handling confidential materials.

# **Application Due Date:**

The application deadline will continue until the position is filled. (Applications will be screened upon arrival)

# **Contact Email Address:**

tanaka-u-recruit@oist.jp

### **Declaration:**

- \* OIST Graduate University is an equal opportunity, affirmative action educator and employer and is committed to increasing the diversity of its faculty, students and staff.
- \* Information provided by applicants or references will be kept confidential, documents will not be returned. All applicants will be notified regarding the status of their applications. <u>OIST Privacy Policy</u>
- \* Recruiting Organization: Okinawa Institute of Science and Technology School Corporation
- \* Prevention of Passive Smoking: No smoking indoors
- \* Please view our policy for rules on external professional activities (Information Disclosure 10. Others 6. OIST Rules for Concurrent Appointment).
- \* Further details about the University can be viewed on our website