

Postdoctoral Researcher Positions at ITbM

Institute of Transformative Bio-Molecules (WPI-ITbM) at Nagoya University is seeking highly motivated postdoctoral researcher with a strong background of plant biology or organic chemistry. ITbM is a newly founded research institute at Nagoya University that tackles important biological questions by applying original techniques of molecular synthesis. In October 2019, we launched a new project entitled “Atlas of plant hormone flows at single-cell resolution” under a commitment by JST CREST (Research area: [Multicellular interaction] Development of technology platforms for quantitative analysis of spatiotemporal multicellular interaction), aiming at developing a small-molecule technology which enables direct visualization of the cell-to-cell movement of plant hormones. The successful candidates will join to groups of plant science (Yuichiro Tsuchiya, Designated Associate Professor) to conduct this interdisciplinary project.

[Job title] Research Fellow

[Place of work]

ITbM Building, Nagoya University, Higashiyama campus (Furo-cho, Chikusa, Nagoya)

[Requirements]

Candidates should have Ph.D. degree and strong background of plant molecular science with a solid research publication. ITbM has unique and exciting research environment where chemists, biologists, and computational chemists coming from various areas of Japan as well as many foreign countries share work space to enhance interdisciplinary research. The candidates are expected to have high level communication skill, be highly active and interactive, and willing to take challenges to work with scientists from different fields.

[Condition of employment]

Start date: At the earliest convenience after April 1st, 2021 (negotiable)

Term: Employment contract may be renewed depending on annual performance evaluation.

(This may be renewable up to March 31st, 2025.)

Employment shall be terminated by March 31 of the year you reach the age of 65.

Salary: 4.2 million JPY per year (350,000 JPY/month) under annual salary system (up to March 31, 2025).

Annual salary shall include biannual bonus, diligence bonus, retirement benefit, etc.

Insurance: MEXT Mutual aid association (Health Insurance), Employees' pension insurance, Workers' compensation insurance and Employment insurance. Tokai National Higher Education and Research System's Rules shall be applied to other conditions.

Others: Travel allowances for new posting (travel cost, daily allowance, accommodation and relocation allowance) shall be paid in accordance with Tokai National Higher Education and Research System's rules at the time of employment.

However, upon retirement, any travel allowance for leaving Japan shall not be covered.

[Application methods]

Send the following documents as a single pdf file to Dr. Yuichiro Tsuchiya (yuichiro@itbm.nagoya-u.ac.jp).

1. Cover letter outlining your research interest and career goal
2. Curriculum vitae (free format including e-mail address, photograph, residence address, and publication list)
3. Research achievements
4. Recommendation letters or contact information of 2 references

[Selection procedures]

The applicant will be selected based on;

- 1) Primary paper screening
- 2) Job interview (only who passed primary paper screening) Interviews will be conducted online depending on the spread of the infectious disease.

[Application deadline]

Application documents should be arrived by March 20, 2021. The application will be terminated as soon as our decision is made. After selection, it takes 1.5 months to employ.

[Contact and Inquiries]

Dr. Yuichiro Tsuchiya
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[Notes]

Applicant should be responsible for all travel expenses incurred for the interview. Submitted application documents shall not be returned. All personal information is handled in strict confidentiality and is not utilized for any other purpose or disclosed to any third party.