

# Recruitment for Assistant Professor Position (Molecular Cell Biology, Biological Sciences) in the Faculty of Life and Environmental Sciences in the University of Tsukuba

**Institution:** University of Tsukuba

**URL:** <http://www.tsukuba.ac.jp/>

**Department:** Faculty of Life and Environmental Sciences

**Location:** 1-1-1 Tennodai, Tsukuba, Ibaraki 305-8572, Japan

**Number of positions:** 1 position - Assistant Professor (term fixed)

**Research area:** Molecular Cell Biology

## Job details:

We are looking for a self-motivated and passionate researcher who can conduct academic research, as an Assistant Professor (term fixed), on the fundamental basis of organization of cell structures and the molecular mechanisms of cell movements mainly by using unicellular eukaryote and microscopic techniques. He/she will belong to the Faculty of Life and Environmental Sciences and engage him/herself in research (mentioned above) and education on the area of Molecular Cell Biology, in both graduate (Biological Sciences, Graduate School of Life and Environmental Sciences) and undergraduate (College of Biological Sciences, School of Life and Environmental Sciences) programs.

## Teaching duties:

The successful applicant will be in charge of research guidance of graduate students (Master's and Doctoral Programs of Biological Sciences, Graduate School of Life and Environmental Sciences) as well as education at both graduate and undergraduate schools.

**Starting date:** April 1st, 2020 or later

## Employment status:

Employment Period: 3 years from date up, with possible extension up to 2 years

## Qualifications:

- (1) Must have a doctoral or equivalent degree with professional record in appropriate fields of life and environmental sciences, preferably in biological sciences.
- (2) Must have internationally outstanding research achievements that demonstrate applicant's sufficient skill and enthusiasm as well as experience and knowledge in the field of Molecular Cell Biology, preferably in cell movements and organization of cell structures.
- (3) Must have enthusiasm for teaching at graduate and undergraduate schools as well as tremendous passion for research, contributing to the progress of Molecular Cell Biology.
- (4) Expected to have research experiences by using microscopic techniques, gene manipulation, genome analysis, and protein analysis.

## Required documents:

- 1) Application form (curriculum vitae with photograph)
- 2) List of past achievements (group into original peer-reviewed journal papers, peer-reviewed journal articles, books or book chapters, presentations at conferences or society meetings, patents, research funds)

obtained, and others)

- 3) Summary of research to date and plan of proposed research (1 page)
- 4) Statement of ambitions at the University of Tsukuba (1 page)
- 5) Names and contacts of two researchers able to provide references
- 6) Copies of up to five major scientific publications (journal articles, books)

**All documents can be submitted to the following address by e-mail:**

Prof. Kentaro Nakano  
Faculty of Life and Environmental Sciences,  
University of Tsukuba,  
1-1-1 Tennodai, Tsukuba, Ibaraki 305-8572  
Japan  
E-mail: [knakano@biol.tsukuba.ac.jp](mailto:knakano@biol.tsukuba.ac.jp)

By e-mail, please include the following subject title, "Application forms for MBC\_ (your name)". The submitted documents will not be returned to applicants. Information in the submitted documents will not be used for any other purposes.

**Selection process:**

Interview will be held for applicant(s) who pass the document reviews.  
Travel expenses will not be disbursed.

**Application deadline:** November, 29, 2019 (Fri) at 5 pm JST

**Compensation:**

Salary and allowances will be provided in accordance with the rules and regulations of the University of Tsukuba.

**Contact details:**

Prof. Kentaro Nakano  
Faculty of Life and Environmental Sciences,  
University of Tsukuba,  
1-1-1 Tennodai, Tsukuba, Ibaraki 305-8572  
Japan  
E-mail: [knakano@biol.tsukuba.ac.jp](mailto:knakano@biol.tsukuba.ac.jp)