

Announcement of an assistant professor position (Department of Histology and Cell Biology, Faculty of Medicine, Kanazawa University, Japan)

Position

Assistant professor position, non-tenured

Affiliation

Department of Histology and Cell Biology (Prof. Masaaki Nishiyama's lab), Faculty of Medicine, Kanazawa University, Japan.

Research

Research will be performed in Prof. Masaaki Nishiyama's lab.

It is known that dysregulation of epigenetic control mechanisms of gene expression is involved in the development of developmental disorders and cancer. In this field, research is being conducted from the molecular to the individual level with the aim of elucidating ‘mechanisms of gene expression regulation by chromatin remodeling’. In addition to molecular biological methods, we aim to elucidate new life phenomena and establish new disease treatments by utilizing cutting-edge technologies such as genome editing, next-generation sequencers, high-speed atomic force microscopy, organoid culture, optogenetics and artificial intelligence.

Job description

- Research in the fields of molecular biology or related fields.
- Education responsibilities include lectures, practical training, and research supervision in the following schools
 - Bachelor courses of School of Medicine, School of Medical and Pharmaceutical Sciences.
 - Master and Doctoral courses of Graduate School of Medical Sciences and Graduate School of Advanced Preventive Medical Sciences

Eligibility Requirements

- The applicant should hold a doctorate degree in a field of science related to this posting.
- The applicant should have strong enthusiasm for education and research.
- The applicant should have outstanding research achievements in a field of science related to molecular biology.

- The applicant should have excellent communication skills in English and Japanese.

Start of employment

As early as possible after April 1st, 2026.

The start date is negotiable.

Employment status

A full-time assistant professor, non-tenured (5 years term, reappointment possible upon evaluation). 【If you are currently working at our university and work continuously, the total term of office, from the current term to the next term, cannot exceed 10 years.】

Reappointment evaluation items

1. Educational activities such as lectures, practical training and research supervision.
2. Research activities such as scientific paper publications, conference presentations, research fund acquisition, etc.
3. Contribution to Kanazawa University and the scientific community.

Deadline of application

Documents must arrive by 5:00 p.m. (JST) on October 31th, 2025.

Working condition and treatment

Please see the URL below for the detailed work regulations, etc. (in Japanese)

<http://www.kanazawa-u.ac.jp/university/administration/regulation/rules>.

*Salary will be calculated on an annual salary basis.

Required Documents

1. Letter of recommendation
Not necessarily required. If the applicant does not submit recommendation letters, please attach a note with the names, affiliations, addresses, telephone numbers, and email addresses of two people who can be contacted.
2. Curriculum vitae (Form 1)
3. List of publications and activities (Form 2)
4. Major papers: 3
5. Description of the applicant's main achievements and aspirations for research and education (free style, within 2 pages of A4 paper).

*The above documents will not be returned even after the selection process.

Where to submit documents (submitted by mail or email)

[By postal mail]

13-1 Takaramachi, Kanazawa City, 920-8640

To the Chair of the Faculty of Medicine, Kanazawa University

Document should be confidential and sent by registered mail and write in red on the cover sheet "Application for an assistant professor position at Department of Histology and Cell Biology."

[If sending by email]

Convert all required documents into PDF files and send them together in a single ZIP file to the administrative address listed below with the subject "Application for an assistant professor position at Histology and Cell Biology."

If the email size exceeds 10MB, please submit it using a file transfer service. After receiving the email, the administrative staff will contact you to confirm receipt. If you do not receive a reply within two business days, please contact the administrative staff.

Contact persons for inquiries

For administrative matters

c/o Misono Ikeda, Section Chief

Human Resources Section, General Affairs Division, Medical, Pharmaceutical and Health Administration Department, Kanazawa University

TEL +81-76-265-2112, FAX +81-76-234-4202

e-mail: t-jinji@adm.kanazawa-u.ac.jp

For job description

c/o Prof. Masaaki Nishiyama

TEL +81-76-265-2150 e-mail: nishiyam@staff.kanazawa-u.ac.jp

Additional statement

1. Kanazawa University is working to improve faculty members' teaching skills in English and strengthen English education on the premise of increasing the number of subjects offered in English.
2. Kanazawa University promotes the development of diversity in the research and education environment.
<https://ipdi.w3.kanazawa-u.ac.jp/en/>
3. The Faculty of Medicine welcomes applications from female researchers in

accordance with the purport of the Basic Act for Gender Equal Society

4. During the selection process, we may ask the applicant to come to our university and ask for a lecture (Travel expenses are not provided).

Form 1

Curriculum vitae

Present address:

TEL:

E-mail:

Name:

Nationality

Date of birth (YYYY/MM/DD):

Current job title and affiliation:

License:

Academic degree:

Degree name:

University name:

Date of acquisition (YYYY/MM/DD):

Educational history (after entering high school):

Job history:

Member of academic societies (period, the name of the academic society, job title)

Educational achievements (the last 5 years, subjects in charge, the number of students supervised in graduate schools, etc.)

Other special notes (educational workshops, student support, management and administration, concurrent works, social contribution, patent, etc.)

Awards and punishments

Scientific research grants

(Recipient names, grant names, total amounts, periods)

Picture

1. 36-40 mm long

24-30 mm wide

2. the applicant only,
from the chest up.

Form 2

List of publications and achievements

I. Books

II. Review articles

III. Research papers (should be categorized by research fields, and the titles should be prefixed with A, B, C ...)

IV. Conference presentations (In case of an international conference, it is limited to the presenting speaker. In case of domestic academic conferences, limited to special lectures, educational lectures, symposiums, workshops, etc.)

Notes

1. For section I, II and III, you can write in any format if author names, paper titles, journal name/book titles, volumes, pages (the first page to the last page), publisher names, and years of publication are included. Please attach a copy of the publication certificate if the paper is in press.
2. Use A4/letter size paper.
3. Books, review articles, research papers and conference presentation should be listed in chronological order and put numbers from the latest. The name of the applicant should be underlined. In the case that the applicant was the corresponding author, please write this information.
4. As for 3 most important papers, whose copies would be included in the application documents, draw circles at the corresponding papers in the publication list.
5. For your dissertation paper, please indicate so in the list.