

A Professor or Associate Professor position in the integrated research field of life science and informatics at Kanazawa University, Japan

The Faculty of Pharmacy at Kanazawa University strives to enhance education and research in pharmacy. To strengthen the research organization promoting the research project "Sustainable Chemistry Research" listed in the pharmaceutical field, we invite applications for one position as a Professor or Associate Professor (principal investigator) in the integrated research field of life science and informatics according to the following guidelines.

1. Position

Professor or Associate Professor (principal investigator)

2. Job description

(1) Education

Lectures of general education courses of bachelor's programs. Lectures, seminars, practical training in pharmaceutical sciences, and graduation research at School of Pharmacy and School of Medical and Pharmaceutical Sciences. Specialized education and research guidance for students at Graduate School of Medical Sciences. You may be required to teach classes in English.

(2) Research

Advanced research on the integrated research field of life science and informatics (including bioinformatics, chemoinformatics, in silico drug discovery, design of artificial proteins, digital healthcare, etc.) related to pharmaceutical sciences

3. Scheduled starting date of employment

As early as possible on and after October 1st, 2025

4. Qualification requirements

- Applicants must have a doctoral degree.
- Applicants should have notable research achievements and extensive experience in the integrated research field of life science and informatics.
- Applicants should have the cooperativeness and the volition to perform research and an education with the staffs of the Faculty of Pharmacy and Pharmaceutical Sciences.
- Applicant should be passionate about teaching at the undergraduate and graduate (master's and doctoral) levels.

5. Required documents

- (1) Curriculum vitae (A4 or US letter size with an attached photo and showing E-mail address and academic society you belong to).

- (2) Summary of previous research (free format within 5 pages of A4 or US letter size).
- (3) Plan and commitment to education in pharmaceutical sciences and research (free format within 2 pages of A4 or US letter size).
- (4) Achievement list (A4 or US letter size)
 - Publications: Classify them into original papers, reviews, books, and list them in order of publication year (Mark the original papers for which reprints are to be submitted.). List the names of all co-authors in the order of publication, underline the applicant, and put a star mark on the corresponding author. For reference, the number of citations and the latest Impact Factor of the published journal should be added, and if paper is not peer-reviewed, please indicate that.
 - Conference presentations: List only invited lectures at academic conferences, symposiums, etc. in chronological order.
 - Acquisition status of research funds: Divide the research funds obtained over the past 10 years into the following categories: Grant-in-Aid for Scientific Research (KAKENHI), grants for public research other than KAKENHI, and research funds by companies and foundations, etc. List the funding name, name of the research project, duration, and grant amount. Also, clearly state the principal investigator or co-investigators.
 - Educational achievements: List the educational experience at universities and other educational and research institutions, and the research guidance experiences at graduate schools, etc.
- (5) PDF files of 10 most significant research articles.
- (6) The names, affiliations, addresses, phone numbers, and E-mail addresses of two referees.

Applicants may be asked to come to Kanazawa University for interviews. Applicants must bear the expenses incurred in that case. Personal information is protected by the relevant Japanese law.

6. Deadline for application

Documents must arrive by 5:00 p.m. (JST) on Friday, May 16th, 2025.

7. Application procedures

Please send the application form by E-mail entitled "Application to a Professor or Associate Professor position in the integrated research field of life science and informatics" to General Affairs Section of Faculty of Pharmacy and Cancer Research Institute Support Division, Kanazawa University.

※Please convert all documents to PDF files, combine them into a ZIP file, and send the ZIP file.

E-mail: y-somu@adm.kanazawa-u.ac.jp, Tel: +81-(0)76-234-6840

As we cannot receive E-mails larger than 10 MB, please use an upload site if the size of the ZIP file exceeds 10 MB. Please write "Application to a Professor or Associate Professor position in the integrated research field of life science and informatics" in the subject of the E-mail. Upon receipt of the E-mail, the administrative staff will promptly acknowledge it. Please contact the administrative staff by phone, if you do not receive a confirmation within two business days.

8. Contact information

Prof. Keiichi HIRANO, The chair of recommendation committee

Tel: +81-(0)76-234-4411, E-mail: k1hirano@p.kanazawa-u.ac.jp

9. Others

*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.

* Kanazawa University promotes the development of diversity in the research and education environment.

<https://ipdi.w3.kanazawa-u.ac.jp/en/>

*The Faculty of Pharmacy at Kanazawa University welcomes applications from female researchers in accordance with the purport of the Basic Act for Gender Equal Society.

*Annual salary system is applied.

*Salaries, etc., are based on Kanazawa University staff salary regulations. Please see the URL below.

<https://www.kanazawa-u.ac.jp/university/administration/regulation/rules> (in Japanese)