

An Assistant Professor position in Drug Metabolism and Toxicology 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 "Precision Medicine Research" listed in the pharmaceutical field, we invite applications for one position as an Assistant Professor in the area of Drug Metabolism and Toxicology according to the following guidelines.

#### 1. Position

Assistant Professor, 5-year fixed-term contract (further renewal is possible).

Examination Matters in making decision on the approval for reappointment

- Educational activity status and activity of research guidance for students.
- Research activity, such as publications and conference presentations.

#### 2. Job description

##### (1) Education

Lectures of general education courses of bachelor's programs. Lectures, seminars, practical training, 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

Research to elucidate inter- or intra-individual differences in pharmacokinetics and mechanisms of drug toxicity from a molecular biological perspective, and to promote the optimization of drug development and precision medicine

#### 3. Scheduled starting date of employment

As early as possible on and after December 1st, 2024

#### 4. Qualification requirements

- Applicant must have a doctoral degree at the latest by the time when the appointment begins.
- Applicant must have enough experience in the fields of drug metabolism, pharmacokinetics and toxicology, and be able to promote high-level education and research.
- 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 2 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 in order of year of presentation.
  - 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.
- (5) Reprints or copies of 5 most significant research articles (photocopies are acceptable).
- (6) The names, affiliations, addresses, phone numbers, and email 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 Thursday, September 19th, 2024.

## 7. Application procedures

Please send the application form by e-mail entitled "Application to a position in Drug Metabolism and Toxicology" 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.

Email: [y-somu@adm.kanazawa-u.ac.jp](mailto:y-somu@adm.kanazawa-u.ac.jp)

As we cannot receive emails larger than 10 MB, please use an upload site if the size of the ZIP file exceeds 10 MB. Please write "Application to an Assistant Professor position in Drug Metabolism and Toxicology" in the subject of the e-mail.

## 8. Contact information

Prof. Miki NAKAJIMA, The chair of recommendation committee

Tel: +81-(0)76-234-4408, E-mail: nmiki@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)