An Assistant Professor position in Human Molecular Genetics 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 "Unmet Medical Needs Research" listed in the pharmaceutical field, we invite applications for one position as an Assistant Professor in the area of Human Molecular Genetics according to the following guidelines.

1. Position
   Assistant Professor, 5-year fixed-term contract (no further renewal).

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, School of Pharmaceutical Sciences, 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
   Basic and applied research on the molecular mechanism of DNA damage response (DDR) including nucleotide excision repair and molecular pathology of its dysfunction using chemical and molecular biology and its expansion to cancer prevention and therapy.

3. Scheduled starting date of employment
   As early as possible after April 1st, 2022

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 field of DNA damage response (DDR) and be able to promote high-level education and research.
   • Experience of chemical and molecular biology research would be desirable.
   • Applicant should be passionate about teaching at the undergraduate and graduate (master’s and doctoral) levels.

5. Required documents (1 copy each)
   (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
(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.

(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. Submitted documents such as CV will not be returned. Personal information is protected by the relevant Japanese law.

6. Deadline for application

Documents must arrive by 5:00 p.m. (JST) on Monday, January 31th, 2022.

7. Mailing address for submitting the application and Contact information

All the materials for the application should be sent to Prof. Tsukasa Matsunaga, Dean, School of Pharmacy, Institute of Medical, Pharmaceutical and Health Sciences, Kanazawa University Kakuma-machi, Kanazawa, Ishikawa 920-1192, Japan
Tel & Fax: +81-(0)76-234-4487, E-mail: matsukas@p.kanazawa-u.ac.jp

The document should be sent with the red mark "Application to an Associate Professor position in Human Molecular Genetics" on an envelope.

8. 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 gender equality. For more details, please see the URL below.
https://cdl.w3.kanazawa-u.ac.jp/en/
*Salaries, etc., are based on Kanazawa University staff salary regulations. Please see the URL below.