Faculty of Pharmacy, Kanazawa University invites application for a full-time faculty position in the area of Artificial Intelligence Drug Discovery in Computational and Information Science. We are seeking candidates at the Professor Position or Tenure-Track Associate Professor Position. The candidate will be screened and employed based on the procedure "Leading Initiative for Excellent Young Researchers (LEADER)" by MEXT.

1. OPEN POSITION:
Professor (tenured) or Associate Professor (tenure-track), Excellent Young Researcher

- **Working condition**
  - Professor: full-time (tenured)
  - Associate Professor: full-time (tenure-track).

- **Term of office:**
  - Professor: tenured
  - Associate Professor: Five years from the date of appointment

- **Reappointment and promotion:** Based on the excellent achievement at a tenure-track position, promotion to a tenure position, either associate professor or full professor, at completion or before the completion of the term is possible.

*Outline for the standard in making decision on the approval of academic tenure:*

(1) Scientific achievement in the concerned field is outstanding in both domestic and international research communities.

(2) Appropriately planned research is sufficiently achieved.

(3) Educational results to students, namely research instruction and/or the contents of a lecture are excellent.

(4) He/She obtains sufficient competitive research funding and performs high research activities.

- **Salary:** Annual salary system of Kanazawa University
  - For details: http://www.kanazawa-u.ac.jp/university/administration/regulation/rules (in Japanese)

- **An incentive grant will be provided for the first and second years.**

2. WORKING DUTIES
Research: in the area of Artificial Intelligence Drug Discovery in Computational and Information Science for life sciences such as bioinformatics, chemoinformatics, and in-silico drug discovery.
Teaching: classes at undergraduate and graduate school levels (appropriate Japanese language communication skill is generally required).
3. DATE OF EMPLOYMENT
   December 1st, 2021 (the date subject to change with negotiation)

4. QUALIFICATION
   (1) Applicants should apply to the LEADER program and should have been selected as excellent young
       researcher candidates. (Applicant should have the degree of the doctor.)
   (2) Applicants should be capable of conducting research and professional education in the field
       mentioned above.

   Applicants must have completed application to LEADER at MEXT using electronic application system
   operated by JSPS before applying to this offer.

5. APPLICATION PROCEDURES
   A copy of the following documents, in an A4 or letter size, should be provided. The submitted documents
   will be securely destroyed after the completion of the selection process.
   (1) The form which can prove adoption of 2019 or 2020 LEADER, or 2021 LEADER Researcher
       Application (Form 1) (Form 2)
   (2) Curriculum vitae: recent photograph of the face, present address, phone number, e-mail address,
       academic career, research career, professional career, and applicant’s h-index should be included.
   (3) Details of research achievement: in three sheets of paper with free format.
   (4) List of research activities: original scientific papers, review articles, book chapters, other
       publications, invited presentations in scientific meetings, and awards should be described. Note that
       name of all the co-authors (in order of appearance) and times cited should be indicated. For our
       reference, it would be also recommended to include the latest Impact Factor of each journal in the list.
   (5) List of research funds awarded in the past 10 years: period, name of grant, name of the sponsor(s),
       title of research, whether or not the applicant is Principal Investigator, and the amount of money
       should be included.
   (6) List of educational experience and research supervisions in university and graduate schools.
   (7) Ambition for future research and education: in two sheets of paper with free format.
   (8) Offprint or photocopy of five scientific papers.
   (9) Name and contact information of two referees: address, telephone number and E-mail address
       should be indicated.
   (10) Other materials worthy of special mention.

Send the above-mentioned items by a registered mail to Professor and Dean Tsukasa MATSUNAGA at the
address shown below. Indicate ‘Confidential’ and ‘Application for professor or tenure-track associate
professor (MEXT LEADER)’ in red ink on the envelope.

SEND TO
Faculty of Pharmacy, Kanazawa University, Kakuma-machi, Kanazawa, Ishikawa 920-1192, Japan

SELECTION PROCESS
This public offering needs to apply for "Leading Initiative for Excellent Young Researchers (LEADER)",
and submit the documents to Kanazawa University.
After examination of the submitted documents, selected applicants are asked for an interview.
Kanazawa University will not cover the expenditure for this matter. When an on-site interview is not
feasible, an interview via Internet may be available.
The results will be announced to all applicants.
For the final employment, the applicant must be selected as an Excellent Young Researcher by MEXT.
6. APPLICATION DEADLINE
   June 25th, 2021

7. CONTACT PERSON
   Professor Yukio KATO, Tel: +81-76-234-4465; E-mail : ykato@p.kanazawa-u.ac.jp

8. OTHERS
   (1) Remuneration follows the Kanazawa University Regulations.
   (2) Kanazawa University actively promotes a gender-equal society.
       http://cdl.w3.kanazawa-u.ac.jp/ (in Japanese)
   (3) Kanazawa University is endeavouring to improve the quality of educational opportunities available in
       English and of increasing the number of classes and courses taught in English.