An assistant professor position in AI Hospital Macro Signal Dynamics Center at Kanazawa University, Japan.

Position
Assistant professor position, non-tenured

Affiliation
AI Hospital Macro Signal Dynamics Center, Institute of Medical, Pharmaceutical and Health Sciences, Kanazawa University, Japan.

Job description
- Education and research in the fields of biochemistry, molecular biology and immunology in close coordination with the Department of Molecular Genetics (The Kurachi lab).
- Education responsibility: Lectures, practical training and research supervision related to the above fields at the following organizations.
  - Common and specialized education in the bachelor course.
  - Specialized education in the master and doctoral courses of the Graduate School of Medical Sciences, and the doctoral course of Graduate School of Advanced Preventive Medical Sciences.
    (It might be requested to teach classes in English in the future.)
- Research responsibility: Research will be performed in the Department of Molecular Genetics (The Kurachi lab). The Kurachi lab is focusing on molecular mechanisms of CD8 T cell differentiation and exhaustion.

Eligibility Requirements
- The applicant should have a doctor degree in a field of science related to this posting (or expected graduation date).
- The applicant should have strong enthusiasm for education and research.
- The applicant should have outstanding research achievements in molecular biology and immunology.
- The applicant should have excellent communication skills in English and Japanese.
Start of employment
As early as possible after May 1st, 2021.

Employment status
A full-time assistant professor, non-tenured (5 years term, reappointment possible upon evaluation).

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 p.m. (JST), March 31st, 2021.

Working condition and treatment
Please see the URL below for the detailed work regulations, etc. http://www.kanazawa-u.ac.jp/university/administration/regulation/rules.
The new annual salary system will be applied based on the direction of the Ministry of Education, Culture, Sports, Science and Technology, JAPAN.

Required Documents
1. Recommendation letter(s)
   Not necessarily required. If the applicant does not submit recommendation letters, provide the names, affiliations, addresses, phone numbers, and email addresses of at least two referees.
2. Curriculum vitae (Form 1)
3. List of publications, research grants and activities (Form 2)
4. Printed 5 most important papers (7 copies for each)
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 selection.
Mailing address

c/o Chair, Faculty of Medicine, Institute of Medical, Pharmaceutical and Health Sciences, Kanazawa University
13-1 Takara-machi, Kanazawa, Ishikawa 920-8640, Japan
Document should be confidential and sent by registered mail and write in red on the cover sheet "Application to an assistant professor position at AI Hospital Macro Signal Dynamics Center."

Contact persons for inquiries

For administrative inquiries

c/o Norihiko Muroki, Human Resources Manager
Human Resources Section, General Affairs Division, Medical, Pharmaceutical and Health Administration Department, Kanazawa University
TEL +81-76-265-2112, FAX +81-76-234-4202

For job description

c/o Prof. Makoto Kurachi
TEL +81-76-265-2176 e-mail: kurachi@med.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 gender equality and actively recruits female faculty members. For more details, please see the URL below. We are looking forward to receiving applications from many female researchers. https://cdl.w3.kanazawa-u.ac.jp/en/

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