

Job opening for Lecturer or Associate professor (Non-tenured)

Sept. 1/2024

Institution: Kyoto University

School: Graduate School of Informatics, Kyoto University

URL of School: <http://www.i.kyoto-u.ac.jp/>

Institution type: National university

Content of job information:

The Graduate School of Informatics, Kyoto University, Kyoto, Japan has one lecturer or associate professor position starting from April 1, 2025. Kyoto University is one of the top universities in Japan.

1. Affiliation:

Graduate School of Informatics, Department of Advanced Mathematical Sciences

2. Job details:

· Education for the Institute for Liberal Arts and Sciences, in particular, teaching courses on mathematics in English (4 classes per year. 1 class means 90 minutes of lecture per week.) For the details, see Page 5 of

<https://www.z.k.kyoto-u.ac.jp/download/introduction/syllabus.pdf?1723689204>

· Education for the Graduate School of Informatics (1 class per year.).

· Supervising graduate students in the Graduate School of Informatics

3. Field of Specialization in Education:

Mathematics, for example, Calculus, Linear Algebra, Differential Equations, Complex Analysis, Non-linear Analysis, Probability and Statistics etc.

4. Location of an working office:

Sakyo-ku, Kyoto, Japan

If the university allows or orders you to work from home or elsewhere, the above mentioned place may be changed accordingly.

5. Starting date:

April 1, 2025

Research field;Mathematics, in particular, Probability Theory, Stochastic Analysis, Geometric Analysis, Mathematics on Fractals, and Partial Differential Equations

Job type: Non-tenured Lecturer or Associate professor

Employment status: 3-year fixed term contract (with the possibility of 2-year extension) Whether the extension will be applied or not is determined in accordance with the related regulations of the university and the graduate school of informatics.

Qualifications:

The successful candidate should have the following items:

1. Ph.D. degree.

2. An outstanding record in his/her research in the Research field above.

3. Ability to teach courses in English on mathematics at the undergraduate level in liberal arts education, and to teach some courses in English at the Graduate

School of Informatics.

4. Ability to supervise graduate students.
5. Following the Mission Statement of Kyoto University.
6. High-level (native-like) proficiency in English,
7. Understanding of Japanese culture.

Treatment:

· Working conditions: Working hours: 38 hours 45 minutes per week under the discretionary work system for specialized work, or if you will not agree to using the discretionary work system, the employee works from 8:30AM to 5:15PM with one hour break (12:00-13:00). ※ Overtime may be required when necessary.

Days off: Saturdays, Sundays, public holidays, Year-end and New Year holidays, and Foundation Day.

· Salary: Annual salary based on qualifications and experience is determined by the existing employment regulations of Kyoto University

· Allowance: No allowance for commuting expenses, housing expenses, bonuses, etc. is provided.

· Social insurance: Eligible for MEXT* mutual aid association membership, employment insurance, and workers' compensation

*Japan's Ministry of Education, Culture, Sports, Science and Technology

Deadline of Application: October 11, 2024, 24:00(Japan Standard Time), no delay is allowed under any circumstances.

Application method:

Applicants should prepare the following items:

- (i) CV
- (ii) List of publications and talks;
- (iii) Summaries of 2 major publications and their copies;
- (iv) One letter of recommendation, which must be sealed separately by the recommender, or the recommender can send a letter directly to the contact address below.
- (v) Statement of research and education plans (less than three pages), which must include synopses of liberal art courses on Mathematics.

Make a zip file containing all the necessary documents in pdf files except a letter of recommendation and send the zip file to the e-mail address given in the contact address below. Or hard copies of all the documents should be sent by post to the contact address shown below. Preferably, these documents except a letter of recommendation are sent as pdf files to the contact address as well.

Selection process

Screening by document review followed by possible interviews. A successful candidate in the first screening process will be informed in detail about an interview.

Contact Address

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Notes

After receiving the submitted documents, a notification of receipt will be sent by e-mail within a few days.

Please note that the documents submitted are not returnable.

Personal information provided in an application will not be used for any purpose other than screening for employment.

The selection result will be sent by e-mail.

The university is an equal-opportunity employer and encourages applications from female and handicapped candidates.

At Kyoto University, smoking indoors is prohibited, and smoking outdoors is prohibited except for designated smoking areas to prevent secondhand smoke.