

**Assistant Professor (Faculty Member (Special Project))**  
**Position Announcement**  
**Faculty of Information Science and Electrical Engineering,**  
**Kyushu University**

1. Open Position: Assistant Professor (Faculty Member (Special Project)), 1 position
2. Affiliation: Department of Informatics, Faculty of Information Science and Electrical Engineering, Kyushu University
3. Place of work: Kyushu University Ito Campus, 744 Motooka, Nishi-ku, Fukuoka, 819-0395, Japan
4. Research Area: Quantum information theory and nonequilibrium statistical mechanics
5. Job Description: Theoretical research in fields such as quantum information and nonequilibrium statistical mechanics. The successful applicant will work in cooperation with the supervising faculty member (Hiroyasu Tajima) and is expected to take an ambitious and proactive role in opening up new research areas.
6. Position Type: Regular full-time (fixed-term contract)  
The appointment is renewed annually and runs until March 2030. Depending on budget and performance, it may be extended until March 2032.
7. Working hours, break time and overtime work: 7 hours and 45 minutes per day based on discretionary labor system for professional work
8. Holiday: Saturday, Sunday, public holidays and from December 29 to January 3.
9. Salary: Annual salary system (started from April 1, 2020) will be applied. Base annual salary is determined based on professional experience, job responsibilities and other relevant factors along with the University's related regulations.  
Commuting allowance: Available (subject to a one-way commuting distance of 2 km or more; payment cap of 150,000 yen/month).
10. Insurances: Employment insurance, Industrial injury insurance, Health insurance, and Employee pension
11. Qualifications: The candidate should
  - (i) Applicants must hold a doctoral degree, or be expected to obtain a doctoral degree by the scheduled start date.
  - (ii) Applicants must have research achievements in the recruiting fields (quantum information theory / nonequilibrium statistical mechanics). Prior knowledge of either or both resource theory and stochastic thermodynamics is desirable, but such knowledge is not required at the application stage as long as the applicant has an interest in these areas.
12. Start date: As early as possible on or after October 1, 2026.
13. Application Documents:
  - (i) Curriculum vitae including the candidate's profile photo, education after high school, work experience, academic society memberships, social activities, awards, and other particularly notable entries.
  - (ii) A list of publications. Please categorize them based on the type of the publications such as peer-reviewed, proceedings of international conferences, tutorial papers, books, invited talks, patents, etc. Please also include all the coauthors.
  - (iii) Copies of 3 selected papers of the candidate.

- (iv) A summary of the candidate's current/past research and a research vision statement.( up to 2 A4 pages)
- (v) The names, affiliations and contact details of two referees.
- (vi) Earliest possible start date.

Please compile the above documents into a single PDF file (within 10 MB).

14. Application Deadline: Received by July 13, 2026 (Monday), 23:59

15. Application submission: Compile the application documents into a single PDF file, set the email subject line to "Application for Assistant Professor (Faculty Member(Special Project))" and send it to the email address listed under "Contact" below. Please ensure that the total size of the attachments does not exceed 10 MB (if it exceeds 10 MB, please contact us).

\* Please note that submitted documents will not be returned.

16. Enquiries and contact:

744 Motooka, Nishi-ku, Fukuoka, 819-0395

Department of Informatics, Faculty of Information Science and Electrical Engineering, Kyushu University

Hiroyasu Tajima, Associate Professor

(Tel: 092-802-3651, E-mail: hiroyasu.tajima[at]inf.kyushu-u.ac.jp)

17. Note:

- (i) Selection will be based on a comprehensive review of applications and interviews of candidates. Selected applicants may be asked to have an on-campus or online interview. The University does not cover travel costs or other expenses relating to the interview attendance.
- (ii) In line with the Basic Act for a Gender-Equal Society (Act No. 78 of 1999), Kyushu University is an equal opportunity employer: <http://danjyo.kyushu-u.ac.jp>
- (iii) Kyushu University is an equal opportunity employer and follows the principle of Basic Act for Persons with Disabilities (Act No. 84 of 1970), Act on Employment Promotion etc. of Persons with Disabilities (Act No. 123 of 1960, revised in 2013) and Act on the Elimination of Discrimination against Persons with Disabilities (Act No. 65 of 2013).
- (iv) The system of employment of faculty members with accompanying spouse has been implemented at Kyushu University from July 2017.
- (v) If you have previously received a disciplinary action or similar measure on the grounds of sexual violence, including sexual harassment, against a student, you must clearly state the content of the action and its specific reasons in your CV or other documents. Any false statement may result in revocation of the appointment, disciplinary action, or similar measures.
- (vi) Personal information included in the submitted documents will not be used for purposes other than screening. In accordance with Article 8 of the Act on Securing of Equal Opportunity and Treatment between Men and Women in Employment, when applicants are deemed, based on a fair evaluation, to have equivalent abilities required for the position, women will be given priority in hiring.
- (vii) Kyushu University declares its commitment to promoting Diversity, Equity & Inclusion. We welcome applications from diverse candidates.
- (viii) Kyushu University prohibits the smoking in the site to avoid exposure of environmental tobacco smoke.