Kyushu University, Faculty of Science, Department of Physics, Quantum Condensed Matter Physics Group – Faculty Position Announcement

1. Number of Positions: One Assistant Professor

2. Affiliation:

Department of Physics, Faculty of Science, Kyushu University

3. Field of Expertise and Job Description:

Experimental research in the field of quantum condensed matter physics. The successful candidate will collaborate with faculty members in the same field and affiliated laboratories to provide guidance in education and research for both graduate and undergraduate students. Responsibilities will also include teaching general education courses and sharing administrative duties within the department.

4. Start Date:

As soon as possible after the hiring decision.

5. Working Conditions:

- o **Term**: 5 years, with a possibility of one reappointment (maximum total of 10 years).
- o **Probationary period**: A three-month probationary period.
- Workplace: Faculty of Science, Kyushu University (744 Motooka, Nishi-ku, Fukuoka)
- Working Hours: Under the discretionary labor system for specialized work, employees are considered to have worked 7 hours and 45 minutes per day.
- o Holidays: Saturdays, Sundays, national holidays, and December 29–January 3.
- Salary: Annual salary system (introduced on April 1, 2020). The salary will be determined based on experience and in accordance with university regulations.
 (<u>https://www.kyushu-</u>
 - u.ac.jp/ja/university/information/rule/rulebook/pdf/2707/1/2019syuki042.pdf)
- o **Insurance**: Employment insurance, workers' compensation insurance, health insurance, and employee pension plan.

6. Qualifications:

Applicants must hold a PhD or be expected to obtain one by the time of appointment.

7. Application Documents:

- o Curriculum Vitae
- List of research achievements (including published papers, presentations, and external funding)
- o Summary of past research achievements and future research plans
- Summary of past educational experience and future educational goals and aspirations
- Contact information of two referees who can provide evaluations of the applicant's work
- Date of availability
- Up to three key papers

8. Application Process:

Please compile the above documents into a single PDF file and submit it via email with the subject line "Application for Faculty Position in Experimental Quantum Condensed Matter Physics" to the following email address:

t-kimu at phys.kyushu-u.ac.jp (please replace at with @).

If you do not receive an acknowledgment email within 24 hours, please contact us.

9. **Application Deadline**:

December 27, 2024 (Japan Standard Time)

10. Contact Information:

Selection Committee Chair: Takashi Kimura

Department of Physics, Faculty of Science, Kyushu University

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

Tel: +81-92-802-4082

Email: t-kimu_at_phys.kyushu-u.ac.jp (please replace at with @)

11. Additional Information:

- Interviews (primarily in-person) will be conducted as part of the selection process.
 Travel expenses for the interview will be borne by the applicant.
- Kyushu University conducts faculty selection in accordance with the "Basic Act for Persons with Disabilities," the "Act on Employment Promotion of Persons with Disabilities," and the "Act on the Elimination of Discrimination on the Basis of Disability."
- Kyushu University promotes internationalization, and candidates are expected to contribute to English-taught courses after employment.
- Faculty selection will be conducted in line with the spirit of the "Basic Act for a Gender-Equal Society" and the "Basic Act for Persons with Disabilities."
- Kyushu University has introduced a spouse-accompanying employment system since July 2017.
- Smoking is prohibited on campus.
- o Please visit the Department of Physics website: (http://www.phys.kyushu-u.ac.jp/)
- Kyushu University Employment Rules:
 (https://www.kyushu-u.ac.jp/ja/university/information/rule/rulebook/pdf/587/1/2004syuki001.pdf)
- If you have been subject to disciplinary action, including for sexual harassment or
 other forms of sexual violence, please disclose the details and specific reasons in your
 CV. Any false statements may result in cancellation of employment or disciplinary
 actions.