

Faculty Position in the Graduate School of Science, Osaka University

Outline	Kuroki Group, Department of Physics, Graduate School of Science, Osaka University, is now inviting applications for an assistant professor who can actively conduct theoretical research on exotic condensed matter phenomena.
1. Position	Assistant Professor
2. Number of Positions	One
3. Affiliation	Graduate School of Science (Kuroki Group, Quantum Physics Division, Department of Physics)
4. Work Location	Toyonaka Campus (1-1 Machikaneyama-cho, Toyonaka-city, Osaka, Japan)
5. Specialized Field	Theoretical Condensed Matter Physics
6. Responsibilities	The successful applicant will conduct theoretical research on exotic condensed matter phenomena. The successful applicant will also teach courses and offer research guidance on condensed matter physics at the undergraduate and graduate levels. Study experiences on particular fields are not required as far as the applicant is interested in and willing to conduct theoretical research on exotic condensed matter phenomena, which include unconventional superconductivity, thermoelectric effect, etc.
7. Qualifications	<ul> <li>[Essential]</li> <li>Applicants must have:</li> <li>(1) Ph.D or equivalent in related field (includes those who are expected to obtain Ph D. by the end of March, 2022).</li> <li>(2) Sufficient fluency in Japanese is highly desirable.</li> </ul>
8. Starting Date	The earliest date available no later than April, 2022.
9. Term of Employment	No Fixed Term (Until the end of the fiscal year at 65 years of age)
10. Probationary Period	6 months
11. Employment Form	Based on "6. Regulations Pertaining to Working Hours, Holidays and Leave for National University Corporation Osaka University Staff" <u>https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</u> *The Discretionary Labor System, Special Work Type will be applied (deemed working hours: 8 hours a day)
12. Salary and Benefits	Based on "18. Salary Regulations for National University Corporation Osaka University Staff Subject to New Annual Salary System" https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html
13. Insurance	Medical insurance and employee's pension insurance of the Federation of National Public Service Personnel Mutual Aid Associations, Employment Insurance and Industrial Accident Compensation Insurance

14. Application Documents	Applications must be written in English or Japanese, and include the following.
	1. Curriculum Vitae (photo attached; specify when you can assume the position), use the
	format in https://www.osaka-u.ac.jp/en/news/employ/academic_staff/index.html
	2. List of publications, talks, external funds
	3. A copy of up to three papers of your major achievements
	4. Summary of research achievements (within two A4 pages)
	5. Research plan and statements of educational aspirations
	(within two A4 pages)
	6. Names, affiliations, and contact details for two persons, who may be
	contacted for reference purposes (no restrictions on nationality)
	*Personal information in the application documents will only be used for the purpose of screening and hiring procedures, and will not be disclosed to any third party.
	*Submitted application documents will not be returned.
15. Sending Address and Contact Information	Prof. Kazuhiko Kuroki, Head
	Department of Physics, Graduate School of Science, Osaka University
	1-1 Machikaneyama, Toyonaka, Osaka 560-0043, JAPAN
	*Write 'Application for faculty position (Assistant Professor) in KUROKI Group' on the
	envelope in red ink. *Send printed documents, and their PDF files in a CD-ROM or USB memory, to the address.
	*Send application documents by registered mail or trackable mail.
	*Submitted application documents will not be returned.
	Contact Person:
	Prof. Kazuhiko Kuroki
	Tel: +81-6-6850-5738
	E-mail: kuroki[at]presto.phys.sci.osaka-u.ac.jp [at]=@
16. Application Deadline	Must arrive no later than July 19, 2021 (Japan Standard Time)
Deadhine	
17. Selection Process	After documents have been reviewed, only shortlisted candidates will be interviewed either in
	face-to-face or online style. All the applicants will be notified of our decision after the selection process is finished.
18. Additional Information	Concerning work conditions other than the above-mentioned, please refer to "3. Work
	Regulations for National University Corporation Osaka University Staff" and/or related regulations.
	https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html
	Please note the above-mentioned work conditions are as of the day this employment offer is
	posted, and subject to change.
	We welcome applications from female candidates.
	Osaka University is committed to promoting gender equality and providing various supports for
	female academic staff members.
	http://www.danjo.osaka-u.ac.jp/en_lp/
	*Osaka University campuses and related facilities are smoke-free, except for designated areas.
19. Recruiter	National University Corporation Osaka University
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