

**Faculty Position in the Center for Quantum Information and Quantum Biology,
Osaka University**

Outline	<p>The Center for Quantum Information and Quantum Biology of Osaka University (QIQB) consists of six research groups: Quantum Computing, Transdisciplinary Quantum Science, Quantum Information Device, Quantum Communication and Security, Quantum Sensing, and Quantum Biology, promoting research in each field and transdisciplinary research across these fields as well as other academic fields. The center, as an international research hub for quantum innovations, promotes international academic exchanges and takes a key role in human resources development to address societal challenges.</p> <p>Especially, by reinforcing its supporting professional staff, the center aims to construct environment where researchers can concentrate more on R&D.</p> <p>Inquiries regarding this position are welcome.</p>
1. Position	Specially Appointed Associate Professor (Full-Time)
2. Number of Positions	1 (One)
3. Affiliation	Center for Quantum Information and Quantum Biology
4. Work Location	Toyonaka Campus (1-2 Machikaneyama-cho, Toyonaka-City, Osaka, Japan)
5. Specialized Field	—
6. Responsibilities	<p>You are responsible for the cross-border collaboration activities in general.</p> <p>【example】</p> <ul style="list-style-type: none"> ● To plan cross-border collaboration schemes during the pre-award period, and / or to build and operate them during the post-award period with Grant-in-Aid for Scientific Research or MEXT competitive funds. To carry out the related external negotiations and coordination with participating universities, companies and institutions, and its project management. ● To propose and implement a system for cross-border collaboration in QIQB (for example, an internationalized general affairs/external contact, a packaged immigration plan for overseas researchers and students, etc.) ● To conduct a survey on domestic and international joint research and collaboration trends. And, based on the survey, to upgrade the IP management and the information management systems (, and joint research contracts, if necessary). ● To plan and to do the strategic public relations on the cross-border collaborations. ● To support for international activities by students and young researchers. ● To convene various international conferences as secretariat (related to intellectual property, joint research, industry-academia collaboration, exit strategies, etc.).
7. Qualifications	<p>[Essential]</p> <p>Applicants must have:</p> <ol style="list-style-type: none"> (1) Capability and responsibility to do full-time work on the responsibilities as above. (2) Ability to conduct the responsibilities in Japanese and English at business level. (3) Experience in cross-border collaboration at or outside the university for more than five years. (4) Education / research experience at a university (especially at Osaka University). (5) Collaboration and communication skills necessary to carry out the responsibilities and are willing to negotiate with the other departments / organizations. <p>[Preferred]</p> <ol style="list-style-type: none"> (1) A doctoral degree (No matter what your specialty) (2) Work experience abroad (3) Work experience as project management leader in education and research institutions or private companies (4) Deep knowledge about quantum information and quantum biology (5) Motivation to improve their own specialty
8. Starting Date	July 1, 2022 (or as soon as possible thereafter)

9. Term of Employment	From the starting date to March 31st, 2023 *Following completion of the term, the contract may be extended subject to evaluation (the extension limit is 10 years from the starting date).
10. Probationary Period	6 months
11. Employment Form	Based on “38. Regulations Pertaining to Working Hours, Holidays and Leave for National University Corporation Osaka University Limited Term Staff” https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html *The Discretionary Labor System, Special Work Type will be applied (deemed working hours: 8 hours a day)
12. Salary and Benefits	Based on “48. Salary Regulations for National University Corporation Osaka University Limited Term Staff (Specially Appointed Staff, etc.) Subject to Annual Salary System” https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html Remuneration: 7,537,200 JPY ~ per annum. (Monthly payments of one-twelfth of annual salary) (*It will be decided according to the responsibilities assigned based on the applicant’s qualifications.) Commuting allowance (*Bonuses and allowances for housing, dependency, and retirement are included in the above-mentioned annual salary and will not be paid separately.)
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. A Curriculum Vitae *Please use the university form for educational/research positions available at the following website. https://www.osaka-u.ac.jp/en/guide/employment/links/ 2. A list of research achievements (original papers, review papers, books, patents, presentations at international conferences) or a work experience in case of no researcher. 3. An outline of research and education achievements, or cross-border collaboration activities (within two A4 pages) 4. A research plan and educational aspirations (within two A4 pages) 5. Name, affiliation, and contact information of two professional referees who are willing to be contacted about the applicant 6. Copies of English proficiency certificate such as TOEFL, IELTS, TOEIC scores, a description of periods of residency outside Japan that demonstrate your English ability, or English related job experiences *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.
15. Sending Address and Contact Information	Please submit by e-mail: kofujita.qiqb☆osaka-u.ac.jp (Please convert “☆” into “@”) *Write “Application for Specially Appointed Associate Professor (Full-Time) in Center for Quantum Information and Quantum Biology” in the subject line. *Attach the application documents in PDF format (with full security countermeasures). Contact Person: Specially Appointed Associate Professor Koreaki Fujita E-mail: kofujita.qiqb☆osaka-u.ac.jp (Please convert “☆” into “@”)
16. Application Deadline	17:00 May 13,2022 (Japan Standard Time) or until the position is filled

17. Selection Process	<p>Document screening will be followed by interviews. Selected applicants will be notified within two weeks after receiving the application deadline.</p> <p>*Travel and accommodation fees necessary for interviews are to be covered by the applicant. For applicants residing overseas, the applicant may request an online interview.</p> <p>*Please note that unsuccessful applicants will not be contacted.</p>
18. Additional Information	<p>Concerning work conditions other than above-mentioned, please refer to “36.Work Regulations for National University Corporation Osaka University Limited Term Staff” and/or related regulations. https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</p> <p>Please note the above-mentioned work conditions are as of the day this employment offer is posted, and subject to change.</p> <p>We also particularly encourage 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/</p> <p>*Osaka University campuses and related facilities are smoke-free, except for designated areas.</p>
19. Recruiter	National University Corporation Osaka University