

Faculty Position in the Institute of Laser Engineering, The University of Osaka

Outline	The Quadruple Matrix Center (QMC) of the Institute of Laser Engineering (ILE), The University of Osaka (UOsaka, aims to realize a virtuous circle of human resources and knowledge through strategically and organically developing interdisciplinary collaboration, international collaboration, industry-university collaboration, and facility collaboration based on high-power-lasers, in cooperation with multiple departments of the University. This Center was established on June 1, 2022 and is a time-limited organization until March 31, 2027. The Center's goal of international collaboration is not limited to laser science and materials science, but also energy storage and environmental technology. For those activities of the Center, we invite applications for a full-time faculty position at the rank of Professor. The successful candidate will also be involved in teaching graduate and undergraduate students of the Graduate School of Engineering in UOsaka.
1. Position	Professor
2. Number of Positions	1 (One)
3. Affiliation	Institute of Laser Engineering (The Quadruple Matrix Center)
4. Work Location	Suita Campus (2-6 Yamadaoka, Suita-City, Osaka, Japan)
5. Specialized Field	Carbon-based functional materials for energy storage, environmental materials
6. Responsibilities	(1) Promote research on carbon-based functional materials for energy storage and environmental materials in cooperation with the University's Graduate Schools of Engineering. (2) Contributions to the joint usage/research activities of ILE. (3) Promoting collaboration in human resource development with educational and research institutions in the Southeast Asian region. (4) Research guidance on carbon-based functional materials for energy storage and environmental materials (target students: master's and doctoral students, undergraduate students).
7. Qualifications	[Essential] Applicants must have: (1) Ph.D. or equivalent in related field (2) Currently enrolled in a university or other higher education and research institution in an ASEAN member state, and have sufficient experience in promoting international academic research and academic exchange with ASEAN member states (3) English language ability sufficient to fulfill one's work duties
	[Preferred] Hold a position equivalent to that of a professor (full-time) at the current institution.
8. Starting Date	October 1st, 2026 (or as soon as thereafter)
9. Term of Employment	From the date of employment until March 31, 2027. The contract is not to be renewed after the expiration of the contract period in principle.
10. Probationary Period	6 months
11. Employment Form	Based on "38. Regulations Pertaining to Working Hours, Holidays and Leave for National University Corporation The University of Osaka 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 with the applicant's consent. (deemed working hours: 8 hours a day)
12. Salary and Benefits	Based on "47. Salary Regulations for National University Corporation The University of Osaka Limited Term 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. A Curriculum Vitae *Please use the university form for educational/research positions available at the following website. https://www.osaka-u.ac.jp/en/news/employ/links 2. A list of research achievements (original papers, review papers, books, patents, list and outline of awards and prizes, obtained competitive funds, presentations at domestic and international conferences, and licenses) 3. Reprints of major three original papers (if submitted by postal service, please prepare 5 copies, photocopies acceptable) 4. An outline of research and education achievements and collaborations activities (within two A4 pages) 5. A research and collaboration plan and educational aspirations (within two A4 pages) 6. Name, affiliation, contact information, relationship of two professional references who are willing to be contacted *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: rezaken-syomu@office.osaka-u.ac.jp *Write "Application for faculty position: Professor in ILE (QMC) " in the subject line. *All documents must be unified into one PDF file. *Take sufficient attentions to prevent file garbling. *Attach the application documents with full security countermeasures. If there is any difficulty in submitting by e-mail, please submit by postal service:: Attention: Ryosuke Kodama (Diretor/Professor) Institute of Laser Engineering, The University of Osaka 2-6 Yamadaoka, Suita-city, Osaka 565 0871, JAPAN *Write 'Application for Faculty Position: Professor in ILE (QMC) ' on the envelope in red ink. *Applications should be sent by registered mail or courier. *Submitted application documents will not be returned. Contact Person: Professor Masashi YOSHIMURA E-mail: yoshimura.masashi.ile@osaka-u.ac.jp
16. Application Deadline	Must be sent no later than December 12th, 2025 (Japan Standard Time)
17. Selection Process	Document screening will be followed by interviews. Selected applicants will be notified within two weeks after the application deadline. *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. *Please note that unsuccessful applicants will not be contacted.
18. Additional Information	Concerning work conditions other than the above-mentioned, please refer to "36.Work Regulations for National University Corporation The University of Osaka Limited Term 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. In principle, there will be no changes to the affiliation, work location, or responsibilities after employment. "Deemed exports" related to security export control are based on "Regulations Pertaining to

	Security Export Control”. Rules and Regulations – The University of Osaka We also particularly encourage applications from female candidates. The University of Osaka is committed to promoting gender equality and providing various supports for female academic staff members. http://www.di.osaka-u.ac.jp/en_lp/ * The University of Osaka campuses and related facilities are smoke-free, except for designated areas.
19. Recruiter	National University Corporation The University of Osaka