

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

Outline	The Center for Matrix Co-Creation Promotion attached to the Institute for Laser Science at the University of Osaka aims to realize a virtuous circle of human resources and knowledge by strategically and organically developing interdisciplinary, international, industry-university, and facility collaborations centered on power lasers, in cooperation with several departments of the university. In addition, the Institute aims to contribute to the development of the community as a Joint Usage / Research Center for “High Energy Density Science,” to create new science by utilizing high-power lasers, and to become an international research center for high energy density science and laser fusion science. In this call for applications, we welcome highly motivated individuals who are willing to pioneer experimental research using high-power lasers.
1. Position	Assistant Professor
2. Number of Positions	1 (One)
3. Affiliation	Institute of Laser Engineering, The Quadruple Matrix Center (Concurrent position in the Division of High Energy Density Science or the Division of Laser Fusion Science)
4. Work Location	Suita Campus (2-6 Yamadaoka, Suita-City, Osaka, Japan)
5. Specialized Field	Plasma Science, Fusion Science, and High Energy Density Science
6. Responsibilities	(1) Work related to experimental research and education in any of the above-mentioned fields (2) Education and research guidance for graduate and undergraduate students (3) Work related to the Joint Usage/Research Center
7. Qualifications	[Essential] Applicants must: (1) Hold a doctoral degree. or have an achievement equivalent to a PhD. (2) Be able to provide education and research guidance in Japanese or English in the graduate school and in the department.
8. Starting Date	October 1st, 2025 (or as soon as thereafter)
9. Term of Employment	Five years from the date of hire (Three years from the date of employment if not holding a doctoral degree). *Following completion of the term, the contract may be extended subject to continuity of work and performance evaluation.. *The maximum cumulative contract term is 10 years from the starting date, based on “Regulations Pertaining to Contract Period of National University Corporation Osaka University Fixed-term Staff, etc.”
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 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 Osaka University 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	<p>Applications must be written in either English or Japanese and include the following:</p> <ol style="list-style-type: none"> 1. A Curriculum Vitae (with photo attached) *Please use the university's 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, awards and prizes, obtained competitive funds, presentations at domestic and international conferences, etc.) 3. Reprints of three major original papers 4. An outline of research, and education achievements (approximately two A4 pages) 5. A research plan and educational aspirations (approximately two A4 pages) 6. Letters of recommendation (2 persons) or names and contact information of 2 persons who can give their opinion on the applicant <p>*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.</p>
15. Sending Address and Contact Information	<p>Please submit your application by e-mail to: rezaken-syomu@office.osaka-u.ac.jp</p> <p>*Please write "Application for faculty position: Assistant Professor in ILE (QMC)" in the subject line.</p> <p>* The application documents must be attached in PDF format with appropriate security measures in place.</p> <p>*If you are unable to send an email attachment, please contact the person below. Contact Person: Professor SENTOKU Yasuhiko E-mail: sentoku.yasuhiko.ile@osaka-u.ac.jp</p>
16. Application Deadline	Must arrive no later than August 22, 2025 (Fri) (Japan Standard Time)
17. Selection Process	<p>Document screening will be followed by interviews. Selected applicants will be notified within two weeks after the application deadline.</p> <p>*Travel and accommodation costs necessary for interviews must be covered by the applicant. Applicants residing overseas 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 the 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 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.</p> <p>“Deemed exports” related to security export control are based on “Regulations Pertaining to Security Export Control”. Osaka University Security Export Control Regulations .pdf</p> <p>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/</p> <p>*The University of Osaka campuses and related facilities are smoke-free, except for designated areas.</p> <p>*National University Corporation Osaka University is the same as the University of Osaka.</p>
19. Recruiter	National University Corporation Osaka University