

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

Outline	Osaka University invites applications for a full-time faculty position at the rank of Professor in the Institute of Laser Engineering (ILE). Applicants should have a PhD or equivalent degree and will be expected to establish an internationally competitive research program relevant to the fields in High Energy Density Science using various high-power lasers, e.g., x-ray spectroscopy, plasma photonics, high-field physics, laboratory astrophysics, and laser fusion. The successful applicant will teach undergraduate and graduate courses, mentor students in the research, and contribute to the Join Usage/Research Center activities of ILE to promote collaborative research with organizations in Japan and overseas.
1. Position	Professor
2. Number of Positions	1 (One)
3. Affiliation	Institute of Laser Engineering (Laser Fusion Science Research Division)
4. Work Location	Suita Campus (2-6 Yamadaoka, Suita-City, Osaka, Japan)
5. Specialized Field	High energy density science
6. Responsibilities	(1) Research on high energy density science. (2) Support of the joint usage/research activities of the laboratory and promotion collaboration researches with cooperating organizations domestic and abroad. (3) Collaboration researches with high power laser facilities domestic and abroad. (4) Teach courses, conduct practices, and offer research guidance on high energy density science at the undergraduate and graduate levels.
7. Qualifications	[Essential]  Applicants must have: (1) Ph.D. or equivalent in related field (2) Specialized knowledge and research experience in high energy density science (3) English language ability sufficient to fulfill one's work duties
	[Preferred]  Applicants with Japanese language proficiency for daily communication.
8. Starting Date	August 1st, 2022 (or as soon as thereafter)
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" <a href="https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html">https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</a> *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" <a href="https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html">https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</a>
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 English or Japanese and include the following</p> <ol style="list-style-type: none"> <li>1. A Curriculum Vitae *Please use the university form for educational/research positions available at the following website. <a href="https://www.osaka-u.ac.jp/en/guide/employment/links">https://www.osaka-u.ac.jp/en/guide/employment/links</a></li> <li>2. A list of research achievements (original papers, review papers, books, patents, presentations at international conferences, list and outline of awards and prizes, licenses and certifications)</li> <li>3. Reprints of major three original papers (if submitted by postal service, please prepare 5 copies, photocopies acceptable)</li> <li>4. An outline of research and education achievements (within two A4 pages)</li> <li>5. A research plan and educational aspirations (within two A4 pages)</li> <li>6. Name, affiliation, and contact information of two professional references who are willing to be contacted</li> </ol> <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 by e-mail: rezaken-syomu@office.osaka-u.ac.jp</p> <p>*Write “Application for faculty position: Professor in ILE” in the subject line. *Attach the application documents in PDF format (with full security countermeasures).</p> <p>If any difficulty in submitting by e-mail, please submit by postal service: Attention: Ryouzuke Kodama (Director/Professor) Institute of Laser Engineering, Osaka University 2-6 Yamadaoka, Suita-city, Osaka 565 0871, JAPAN</p> <p>*Write ‘Application for Faculty Position: Professor in ILE’ on the envelope in red ink. *Applications should be sent by registered mail or courier. *Submitted application documents will not be returned.</p> <p>Contact Person: Professor Nobuhiko Sarukura E-mail: sarukura.nobuhiko.ile@osaka-u.ac.jp</p>
16. Application Deadline	Must be sent no later than May 15 <sup>th</sup> , 2022 (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 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.</p>
18. Additional Information	<p>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. <a href="https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html">https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</a></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. <a href="http://www.danjo.osaka-u.ac.jp/en_lp/">http://www.danjo.osaka-u.ac.jp/en_lp/</a></p> <p>*Osaka University campuses and related facilities are smoke-free, except for designated areas.</p>
19. Recruiter	National University Corporation Osaka University