

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

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| Outline                 | The Photon Beam Science Research Division at the Institute of Laser Engineering, Osaka University is working to further develop the rapidly advancing laser technology to create novel scientific fields and innovative technologies. Therefore, we are looking for people who can perform world-class research. Specifically, we are looking for people who can research in the field of laser engineering (materials, devices, and systems) to contributing to the operation and development of power laser facilities and conduct international joint research with universities and industry. In addition, the applicant will be responsible for the operation of the program of Joint Usage/Research Center, and will also contribute to education and research as a faculty member in a collaborative course at our graduate school. |
| 1. Position             | Assistant Professor  |
| 2. Number of Positions  | 2 (Two)  |
| 3. Affiliation          | Institute of Laser Engineering (Photon Beam Science Research Division)   |
| 4. Work Location        | Suita Campus (2-6 Yamadaoka, Suita-City, Osaka, Japan)   |
| 5. Specialized Field    | Laser Engineering  |
| 6. Responsibilities     | Mainly engaged in<br><ul style="list-style-type: none"> <li>• Job related to research and development and education in the field of power laser devices (1 person)</li> <li>• job related to research and development and education in the field of power laser materials and systems (1 person).</li> </ul> Also engaged in followings<br><ul style="list-style-type: none"> <li>• Job related to the operation and development of power laser facilities</li> <li>• Education and research guidance for affiliated graduate and undergraduate students</li> <li>• Job related to the management of our research institute and joint research with domestic and international research institutes, etc.</li> </ul>  |
| 7. Qualifications       | [Essential]<br>Applicants must have:<br>(1) A doctoral degree or equivalent professional expertise and/or achievement in the above fields<br>(2) Excellent research achievements in the fields based on electromagnetism and optoelectronics<br>(3) Ability to enthusiastically provide education and research guidance in the major and department in both Japanese and English.  |
| 8. Starting Date        | March 1, 2024(or as soon as possible thereafter)   |
| 9. Term of Employment   | 5 years from the starting date<br>*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”<br><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><br>*The Discretionary Labor System, Special Work Type will be applied (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”<br><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>   |

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| 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<br/>*Please use the university form for educational/research positions available at the following website.<br/><a href="https://www.osaka-u.ac.jp/en/news/employ/links">https://www.osaka-u.ac.jp/en/news/employ/links</a></li> <li>2. A list of research achievements (original papers, review papers, books, patents, presentations at domestic and international conferences)</li> <li>3. Reprints of major 3 original papers (photocopies acceptable)</li> <li>4. A list and an outline of awards and prizes</li> <li>5. An outline of research and education achievements (within two A4 pages)</li> <li>6. A research plan and educational aspirations (within two A4 pages)</li> <li>7. A list of research funds such as Grants-in-Aid for Scientific Research in Japan (specify the representative or contributor)</li> <li>8. Other special matters (academic activities in domestic and abroad, social activities, industry-academia-government collaboration, etc.)</li> <li>9. Name, affiliation, and contact information of two professional referees who are willing to be contacted about the applicant</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.<br/>*Submitted application documents will not be returned.</p> |
| 15. Sending Address and Contact Information | <p>Please submit by e-mail:</p> <p style="text-align: center;">rezaken-syomu@office.osaka-u.ac.jp</p> <p>*Write "Application for faculty position Assistant Professor in Institute of Laser Engineering, Osaka University" in the subject line.<br/>*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:<br/>Attention: Professor Masashi Yoshimura<br/>Institute of Laser Engineering, Osaka University<br/>2-6 Yamadaoka, Suita-city, Osaka 565-0871 JAPAN</p> <p>*Please write "Application for faculty position Assistant Professor in Institute of Laser Engineering, Osaka University" on the front of the envelope in red ink.<br/>*Applications should be sent by registered mail.</p> <p>Contact Person: Professor Masashi Yoshimura<br/>E-mail: yoshimura.masashi.ile@osaka-u.ac.jp</p>  |
| 16. Application Deadline                    | Must arrive no later than November 30, 2023 (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.<br/>*Please note that unsuccessful applicants will not be contacted.</p>   |

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| <p>18. Additional Information</p> | <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.<br/> <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><br/> 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.<br/> Osaka University is committed to promoting gender equality and providing various supports for female academic staff members.<br/> <a href="http://www.di.osaka-u.ac.jp/en_lp/">http://www.di.osaka-u.ac.jp/en_lp/</a></p> <p>*Osaka University campuses and related facilities are smoke-free, except for designated areas.</p> |
| <p>19. Recruiter</p>              | <p>National University Corporation Osaka University</p>   |