

### Faculty Position in Joining and Welding Research Institute, Osaka University

Outline	The Joining and Welding Research Institute, Osaka University invites applications for a position as an assistant professor (full-time) at the Department of Welding Mechanism. The successful applicant will be responsible for research and education to clarify relationship between macroscopic and microscopic interface microstructure and mechanical properties of joints, leading to application of the research outcome to industrial technology.
1. Position	Assistant Professor
2. Number of Positions	1 (One)
3. Affiliation	Joining and Welding Research Institute, Department of Welding Mechanism, Research Division of Materials Joining Mechanism
4. Work Location	Suita Campus (11-1 Mihogaoka, Ibaraki, Osaka)
5. Specialized Field	Joining and welding metallurgy Please refer to our website for details <a href="http://www.jwri.osaka-u.ac.jp/en/index_e.jsp">http://www.jwri.osaka-u.ac.jp/en/index_e.jsp</a>
6. Responsibilities	Research in the field of welding and joining mechanism, and research guidance and educational activities for doctor's course, master's course and undergraduate students.
7. Qualifications	[Essential]  Applicants must: (1) Have a Ph.D. (2) Have excellent research achievement in the related field/s.  [Preferred]  Applicants have experience of supervising students at undergraduate or graduate level.
8. Starting Date	April 1, 2022 (or as soon as possible thereafter)
9. Term of Employment	5 years from the starting date. Subject to evaluation, the contract may be renewed once for a period of 5 years.
10. Probationary Period	6 months

11. Employment Form	<p>Based on the “38. Regulations Pertaining to Working Hours, Holidays and Leave for National University Corporation Osaka University Limited Term 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></p> <p>*The Discretionary Labor System, Special Work Type is applied (deemed working hours: 8 hours a day)</p>
12. Salary and Benefits	<p>Based on the “47. 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></p>
13. Insurance	<p>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</p>
14. Application Documents	<p>Application documents must be written in English or in Japanese and include the following.  Please submit one original copy and three photocopies for each document except the recommendation letters in no.8.</p> <ol style="list-style-type: none"> <li>1. A Curriculum Vitae (photo attached) *Please use the university form (Resume 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. List of research achievements and academic publications (Please classify publications into categories such as refereed original papers, international conference papers, books, review papers, tutorial papers, patent and miscellaneous. Refereed original papers should include the journal impact factor and the total number of citations.)</li> <li>3. Reprints of major original papers (Up to 5. Photocopies acceptable.)  To each of the papers, please put a cover sheet describing; journal impact factor, the total number of citations, abstract and significance of the papers, and the applicant’s contributions in the papers)</li> <li>4. An outline of major research achievements (up to two A4 pages)</li> <li>5. Research plans and statements of educational aspirations (up to two A4 pages)</li> <li>6. The List of external research funds (including the applicant’s role)</li> <li>7. Name and outline of prizes and awards, activities in academic society, society at large, and industry-academic-government collaboration, etc.</li> <li>8. Recommendation letters from two references (unaccompanied or under separate cover), or names and contact information of two references</li> </ol>
15. Sending Address and Contact Information	<p>(If submitted by postal mail)</p> <p>*Write “Application for faculty position (Assistant Professor) in Department of Welding Mechanism” on the envelope in red ink.  *Send application documents by registered mail.  *Submitted application documents will not be returned.</p> <p>Postal address:  Chief of General Affairs Unit,  Joining and Welding Research Institute, Osaka University  11-1 Mihogaoka, Ibaraki, Osaka, 567-0047, Japan</p> <p>(If submitted by e-mail)</p> <p>*Write “Application for faculty position (Assistant Professor) in Department of Welding Mechanism” in the subject line.</p>

	<p>Contact Person: Professor Kazuhiro Ito E-mail: ito#jwri.osaka-u.ac.jp (please change the # to @)</p> <p>*Attachment needs to be password-protected and the password needs to be sent in as separate e-mail.</p> <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> <p>*For details, please refer to our website; <a href="http://www.jwri.osaka-u.ac.jp/en/index_e.jsp">http://www.jwri.osaka-u.ac.jp/en/index_e.jsp</a></p>
16. Application Deadline	Must arrive no later than Friday, February 4th, 2022 (Japan Standard Time)
17. Selection Process	<p>Document screening may be followed by interviews. The result of document screening will be notified to all applicants.</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>
18. Additional Information	<p>Concerning work conditions other than the above-mentioned, please refer to “35. Work Regulations for National University Corporation Osaka University Limited Term Staff” and 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 welcome applications from highly motivated female candidates. *Osaka University is committed to promoting gender equality. <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