

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

Outline	We are now inviting applications for assistant professor position (Full-time) at Joining and Welding Research Institute, Osaka University. We deal with materials science in joining similar and dissimilar materials using fusion and nonfusion welding. Applicants should conduct the research and education to analyze the relationship between interface microstructure of the joints and their mechanical properties and to establish a high-strength joint in terms of welding metallurgy.
1. Position	Assistant Professor
2. Number of Positions	One
3. Affiliation	Joining and Welding Research Institute
4. Work Location	Suita Campus (11-1 Mihogaoka, Ibaraki, Osaka)
5. Specialized Field	Department of Welding Mechanism, Division of Materials Joining Mechanism 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 and educational activities in nano and composite materials (For students in bachelor [faculty of fourth grade], master's and doctor's courses)
7. Qualifications	[Essential] Ph.D degree or equivalent by the commencement date.
8. Starting Date	As soon as possible
9. The term of Employment	Tenure-tracking employment, the term is 5 years. If continued to be employed as a tenure assistant professor based on Act on Term of Office of University Teachers, the term is 5 years, it may be renewed, however only once.
10. Probation Period	6 months
11. Employment Form	The discretionary Labor System, Special Work Type is applied. (Deemed working hours: 8 hours a day) *Based on the 'Regulations Pertaining to Working Hours, Holidays and Leave for National University Corporation Osaka University Limited Term Staff.' <a href="http://www.osaka-u.ac.jp/en/guide/information/joho/files/sk0037e.pdf">http://www.osaka-u.ac.jp/en/guide/information/joho/files/sk0037e.pdf</a>
12. Salary and Benefits	*Based on the 'Salary Regulations for National University Corporation Osaka University Limited Term Staff Subject to Annual Salary System.' <a href="http://www.osaka-u.ac.jp/en/guide/information/joho/files/sk0045e.pdf">http://www.osaka-u.ac.jp/en/guide/information/joho/files/sk0045e.pdf</a> The separate regulations may apply if your previous employment period is included in the calculation of the "period of continuous service" defined in the 'Regulations Pertaining to Retirement Allowance for National University Corporation Osaka University Limited Term Staff' and you are entitled to a retirement allowance.
13. Insurance	Successful candidate will join National Public Service Personnel Mutual Aid Associations, Employment Insurance and Workers' Accident Compensation Insurance.

14. Application Documents	<p>Applications should be written in English or Japanese. Please submit one original copy and six photocopies.</p> <ol style="list-style-type: none"> <li>1. Curriculum Vitae (photo attached)</li> <li>2. List of research achievements and academic publications (Please classify publications into categories such as refereed original paper, international conference paper, book, review paper, tutorial paper, patent and so on. The refereed original papers should include the journal impact factor and the total number of citations.)</li> <li>3. Copies of 10 major original papers (Photocopies acceptable)</li> <li>4. Major research projects and their achievements (A4, 2 page limit)</li> <li>5. Research plan and statement of educational aspirations (A4, 2 page limit)</li> <li>6. The acquirement of external research funds</li> <li>7. Name and outline of prizes and awards</li> <li>8. Recommendation letters from two referees (send by separate post or under separate cover), or Names and contact information of two referees</li> </ol>
15. Sending Address and Contact information	<p>(By postal mail)</p> <p>*Write 'Application for faculty position (Assistant Professor) in Ito Laboratory' on the envelope in red ink. *Send application documents by registered mail. *Submitted application documents will not be returned. *Submitted application documents will only be used for the purpose of application screening and hiring procedure.</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>(By e-mail)</p> <p>*Write 'Application for faculty position (Assistant Professor) in Ito Laboratory' in the subject line.</p> <p>Contact Person: Prof. Kazuhiro ITO Tel: +81-6-6879-8659 E-mail:ito*jwri.osaka-u.ac.jp (please change the * to @)</p>
16. Application deadline	Must arrive no later than September 28, 2018 (Japan time)
17. Selection Process	<p>After documents have been reviewed, only shortlisted candidates will be interviewed.</p> <p>*Travel and accommodation fees necessary for interviews are to be covered by the candidate.</p>
18. Additional Information	<p>Please refer to 'Work Regulations for National University Corporation Osaka University Limited Term Staff' and the other regulations for other than the above-mentioned and/or further details about conditions of the work. <a href="http://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html">http://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</a></p> <p>Osaka University is promoting Gender Equality.</p>
19. Recruiter	National University Corporation Osaka University