

Faculty Position in Research Center for Ultra-High Voltage Electron Microscopy, Osaka University

Outline	<p>At the Research Center for Ultra-High Voltage Electron Microscopy, Osaka University, we educate and conduct research activities in applied microscopy related to use of ultra-high voltage electron microscopes, with globally unique capabilities, and other peripheral instruments.</p> <p>We are now seeking to recruit an Associate Professor (lecturer), who will be mainly responsible for education and research activities within the research areas of materials science or medical science and biology, based on ultra-high voltage electron microscopy.</p>
1. Position	Associate Professor (lecturer)
2. Number of Positions	One
3. Affiliation	Research Center for Ultra-High Voltage Electron Microscopy
4. Work Location	Suita Campus (7-1, Mihogaoka, Ibaraki, Osaka, Japan)
5. Specialized Field	Materials Science, or Medical Science and Biology
6. Responsibilities	<ul style="list-style-type: none"> • Research on applying ultra-high voltage electron microscopy to materials science, or medical science and biology • Lectures, seminars, and research supervision in accord with the curriculum <p>Courses in charge: Characterization by Transmission Electron Microscope (TEM) (Target: all student levels (doctoral, master's and undergraduate))</p>
7. Qualifications	<p>[Essential]</p> <p>The applicant must:</p> <ol style="list-style-type: none"> (1) Be a female (2) Have a doctoral degree (3) Have a track record of research output and ability to educate and provide research guidance in the above specified discipline <p>[Desirable]</p> <ol style="list-style-type: none"> (1) Capability of operating Transmission Electron Microscope (TEM) (2) Capability of preparing TEM samples
8. Starting Date	July 15, 2018 or as soon as possible thereafter
9. The term of Employment	<p>From the date of appointment to March 31, 2019</p> <p>*The term may be renewed (However, it is only possible to extend the renewed term to March 31, 2022).</p>
10. Probation Period	6 months
11. Employment Form	<p>Based on the ‘Regulations Pertaining to Working Hours, Holidays and Leave for National University Corporation Osaka University Limited Term Staff.’</p> <p>http://www.osaka-u.ac.jp/en/guide/information/joho/files/sk0037e.pdf</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 ‘Salary Regulations for National University Corporation Osaka University Limited Term Staff’</p> <p>http://www.osaka-u.ac.jp/en/guide/information/joho/files/sk0040e.pdf</p> <p>or</p> <p>Based on the ‘Salary Regulations for National University Corporation Osaka University Limited Term Staff Subject to Annual Salary System.’</p> <p>http://www.osaka-u.ac.jp/en/guide/information/joho/files/sk0045e.pdf</p>

13. Insurance	The successful candidate will join Medical Insurance of the Federation of National Public Service Personnel Mutual Aid Associations, Employment Insurance and Industrial Accident Compensation Insurance.
14. Application Documents	<p>The application documents must be written in either English or Japanese.</p> <ol style="list-style-type: none"> 1. Curriculum Vitae (photo attached) 2. List of research achievements or academic publications (classified into original journal papers; international conference papers; monographs/books, survey and review papers; patents, etc.) 3. Offprints or copies of no more than 10 major publications and the list of the publications. 4. Membership and affiliation with academic societies, international conferences, and contribution to society 5. Received awards and description of the content 6. Research grants obtained in the last five years (classified into project leader role and team member) 7. Outline of previous teaching and research (within two A4 pages) 8. A statement of the applicant's aspirations for teaching and research plan for assuming the position (within two A4 pages) 9. Names and contact information of three persons to whom we may address inquiries about the applicant's achievement
15. Sending Address and Contact information	<p>[Mailing address] If submitted by postal service: Professor Hidehiro Yasuda Research Center for Ultra-High Voltage Electron Microscopy, Osaka University 7-1, Mihogaoka, Ibaraki, Osaka 567-0047, Japan *Write 'Application enclosed for Associate Professor(lecturer)' on the envelope in red ink. *Send application documents by registered mail. *Application documents will not be returned. *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>If submitted by e-mail: yasuda@uhvem.osaka-u.ac.jp *Write 'Application for Associate Professor(lecturer) at Research Center for Ultra-High Voltage Electron Microscopy' in the subject line.</p> <p>[Further information and inquiries] Professor Hidehiro Yasuda Phone: +81 6 6879 7941 E-mail: yasuda@uhvem.osaka-u.ac.jp</p>
16. Application deadline	June 18, 2018 (Japan Standard Time)
17. Selection Process	<p>Document screening is followed by interviews. We may request the candidates to conduct a seminar. *Selected candidates will be notified within two weeks after the application deadline. (Please note that unsuccessful applicants will not be contacted.) *Travel and accommodation fees necessary for interviews are to be covered by the candidate.</p>
18. Additional Information	<p>Osaka University welcomes strongly motivated applications from female researchers in regards to the recruitment of academic staff. http://www.danjo.osaka-u.ac.jp/en_lp/ Osaka University is promoting gender equality and providing various support programs for female staff. We seek to recruit a female researcher as a measure to improve the current proportion of female academic staffs in line with Article 8 (Special Provisions of Measures Pertaining to Women Workers) of the 'Act on Securing, Etc. of Equal Opportunity and Treatment between Men and Women in Employment'.</p>

19. Recruiter

National University Corporation Osaka University