

Faculty Position in the Graduate School of Information Science, Osaka University

Outline	<p>Graduate School of Information Science and Technology, Osaka university has an open researcher position related to understanding animal/human behavior based on machine learning and intelligent behavior observation using AI-enabled biologging devices, which aims at revealing mechanisms of animal/human behavior by analyzing behavioral sensor data, and we are now inviting applications to a Specially Appointed Researcher or Specially Appointed Assistant Professor position.</p> <p>This recruitment relates to the project "Hierarchical Bio-navigation Integrating Cyber-Physical Space," and a successful applicant is expected to work with Associate Professor Takuya Maekawa, Osaka University, and other project members.</p>
1. Position	<p>Specially Appointed Researcher or Specially Appointed Assistant Professor (both full-time)</p> <p>*The position and the responsibilities assigned to the successful applicant will be decided based on the applicant's qualifications.</p>
2. Number of Positions	1 (One)
3. Affiliation	Multimedia Data Engineering Course, Department of Multimedia Engineering, Graduate School of Information Science and Technology
4. Work Location	Suita Campus (1-5 Yamadaoka, Suita-city, Osaka)
5. Specialized Field	Information science, ethology
6. Responsibilities	Research activities in sensing and analyzing animal/human behavior
7. Qualifications	<p>[Essential]</p> <p>Applicants must have:</p> <p>(1) Ph.D. or equivalent in related field/s is required.</p> <p>(2) Basic knowledge in machine learning is required.</p> <p>(3) English or Japanese language ability sufficient to fulfill the work duties.</p>
	<p>[Preferred]</p> <p>(1) Research experience of animal/human behavior analysis</p> <p>(2) Research experience of machine learning</p>
8. Starting Date	Between January 1, 2022 and April 1, 2022 (negotiable)
9. Term of Employment	<p>From the starting date to March 31st, 2023.</p> <p>*Following completion of the term, the contract may be extended annually based on evaluation (the extension limit is March 31st, 2026).</p>
10. Probationary Period	6 months
11. Employment Form	<p>Based on "38. Regulations Pertaining to Working Hours, Holidays and Leave for National University Corporation Osaka University Limited Term Staff"</p> <p>https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</p> <p>*The Discretionary Labor System, Special Work Type will be applied (deemed working hours: 8 hours a day)</p>
12. Salary and Benefits	<p>Based on "48. Salary Regulations for National University Corporation Osaka University Limited Term Staff (Specially Appointed Staff, etc.) Subject to Annual Salary System"</p> <p>https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</p> <p>Remuneration (5,125,200 JPY or above per year) will be determined according to the responsibilities assigned based on applicant's experiences. (Monthly payments of one-twelfth of annual salary)</p> <p>Commuting allowance</p> <p>*Bonuses and allowances for housing, dependency, and retirement are included in the above-mentioned annual salary and will not be paid separately.</p>

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"> 1. A Curriculum Vitae *Please use the university form for educational/research positions available at the following website. https://www.osaka-u.ac.jp/en/news/employ 2. A list of research achievements (original papers, review papers, books, patents, presentations at international conferences) 3. Reprints of major original papers 4. A list and an outline of awards and prizes 5. An outline of research and education achievements (within two A4 pages) 6. A research plan and educational aspirations (within two A4 pages) 7. Name, affiliation, and contact information of two professional referees who are willing to be contacted about the applicant 8. Copies of English proficiency certificate such as TOEFL, IELTS, TOEIC scores, a description of periods of residency outside Japan that demonstrate your English ability, or English related job experiences <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>[By e-mail] maekawa@ist.osaka-u.ac.jp *Write "Application for faculty position in Multimedia Data Engineering Course" in the subject line. *Attach the application documents in PDF format (with full security countermeasures).</p> <p>Contact Person: Associate Professor Takuya Maekawa Tel: +81-6-6879-4511 E-mail: maekawa@ist.osaka-u.ac.jp</p>
16. Application Deadline	December 31, 2021 (Japan Standard Time) or until the position is filled.
17. Selection Process	<p>After documents have been reviewed, only shortlisted candidates will be interviewed (by Zoom).</p> <p>*Shortlisted candidates will be notified within two weeks after receiving applications. Please note that unsuccessful applicants after initial screening will not be contacted.</p> <p>*Travel and accommodation fees necessary for interviews are to be covered by the applicant.</p>
18. Additional Information	<p>Concerning work conditions other than above-mentioned, please refer to “36.Work Regulations for National University Corporation Osaka University Limited Term Staff” and/or related regulations. https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</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. http://www.danjo.osaka-u.ac.jp/en_lp/ Graduate School of Information Science and Technology enforces independent support.</p> <p>*Osaka University campuses and related facilities are smoke-free, except for designated areas.</p>
19. Recruiter	National University Corporation Osaka University