

Faculty Position in the Cybermedia Center, Osaka University

Outline	<p>In this open call for participants, the Informedia Education Research Division of the Cybermedia Center plans to hire one professor to conduct research and education while engaging in the duties described below.</p> <p>The applicant is required;</p> <p>To develop co-creative domestic and international collaborative research using information systems and various information devices in the research fields of virtual reality, augmented reality, mixed reality, computer vision, image processing, pattern recognition, and human-computer/robot interaction and in the education systems of learning support systems, e-learning, distance learning, and educational engineering.</p> <p>To spend 35% of efforts on education-related university-wide support services (management and maintenance of large-scale educational learning support information systems such as class support systems, lecture delivery systems, MOOCs, OCWs, and their system infrastructures, as well as operations such as status surveys, future planning, procurement, budgeting, and outlook and proposals for next-generation large-scale educational learning support)</p> <p>Furthermore, the division promotes education and research as a cooperative division of the Department of Information Systems Engineering in the Graduate School of Information Sciences and Technology.</p> <p>We require the applicant to have specialized skills and high educational and research capabilities in the specialized field described below</p> <p>The successful applicant will be in charge of education in the Center for Education in Liberal Arts and Sciences, the Faculty of Engineering Science, and the Graduate School of Information Sciences and Technology, e.g., "System Interface Design."</p>
1. Position	Professor
2. Number of Positions	1 (One)
3. Affiliation	Cybermedia Center (Informedia Education Research Division)
4. Work Location	Toyonaka Campus (1-32 Machikaneyama-cho, Toyonaka, Osaka 560-0043, Japan)
5. Specialized Field	In the research fields of virtual reality, augmented reality, mixed reality, computer vision, image processing, pattern recognition, and human-computer/robot interaction and in the education systems of learning support systems, e-learning, distance learning, and educational engineering
6. Responsibilities	<ul style="list-style-type: none"> · Research in the areas described above. · Educational activities for undergraduate and graduate school students · 35% of efforts on education-related university-wide support services · Management and operational work about campus ICT at Cybermedia Center.
7. Qualifications	<p>[Mandatory requirements]</p> <p>Applicants must have:</p> <ol style="list-style-type: none"> (1) A doctoral degree or equivalent professional expertise and/or achievement in the above field/s (2) Excellent research achievements in the related field/s (3) Ability to teach classes at the Organization for the Promotion of General Education, the Faculty of Engineering Science, and the Graduate School of Information Science (4) Business level or above Japanese and English language proficiency (5) Sufficient competence and experience in operations as outlined
	<p>[Preferred requirements]</p> <ol style="list-style-type: none"> (1)The candidate should excel in one of the research fields described above (Listed in “5. Specialized Field” in order of priority. It is more desirable if the candidate is familiar with multiple fields) (2)The candidate is expected to develop co-creative national and international collaborative research with other disciplines and organizations using using information systems and various information devices in the above fields.

	<p>(3)The candidate should have an excellent ability to keep the balance among the wide variety of duties involved in university-wide support operations, research, and education, and collaboration with external organizations, etc.</p> <p>(4) The candidate should be able to present proposals for the next generation large scale teaching and learning support, its vision and proposals.</p>
8. Starting Date	April 1, 2024
9. Term of Employment	No Fixed Term (Until the end of the fiscal year at 65 years of age)
10. Probationary Period	6 months
11. Employment Form	<p>Based on “6. Regulations Pertaining to Working Hours, Holidays and Leave for National University Corporation Osaka University 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 “18. Salary Regulations for National University Corporation Osaka University Staff Subject to New Annual Salary System”</p> <p>https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</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 <p>*Please use the university form for educational/research positions available at the following website.</p> <p>https://www.osaka-u.ac.jp/en/news/employ/links</p> <ol style="list-style-type: none"> 2. A list of research achievements (original papers(please separate the data into peer-reviewed and non-peer-reviewed, and state the DOI, if any.), review papers, books, patents, presentations at international conferences. If the “researchmap” or “ORCID” can be referenced, it is desirable.) 3. Reprint of major original papers (pdf) 4. An outline of research and education achievements so far, including abstracts of 3-5 major papers (within ten A4 sheets) 5. Experience in business operations related to large-scale educational learning support information systems and future aspirations for the next generation of large-scale educational learning support (maximum of 4 A4 pages, including a list of past business operations experience from the perspective of system management, maintenance, status surveys, and future planning and budgeting. Please list and describe your past experience in project management from the viewpoints of system management, maintenance, status survey, future planning, budgeting, etc. Please also describe your vision and proposals for the next generation of large scale education and learning support.) 6. Name, affiliation, and contact information of two professional references who are willing to be contacted <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>Send the application form using the Web application function from the relevant entry on JREC-IN Portal (D123081190). (Do not send it to the contact address.)</p> <p>Contact Person: Professor Daisuke Furihata E-mail: apply-cmc-ime-prof-2023@ml.office.osaka-u.ac.jp</p>
16. Application Deadline	September 28, 2023(Japan Standard Time)

17. Selection Process	<p>Document screening will be followed by interviews. Only applicants who pass the document screening will be notified within four weeks after the application deadline at the latest.</p> <p>* As a general rule, interviews are conducted online. If you wish to do it face-to-face, the applicant will be responsible for the travel expenses and accommodation expenses for the interview.</p> <p>*Please note that unsuccessful applicants will not be contacted.</p>
18. Additional Information	<p>Concerning work conditions other than the above-mentioned, please refer to “3. Work Regulations for National University Corporation Osaka University Staff” and/or related regulations.</p> <p>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.</p> <p>Osaka University is committed to promoting gender equality and providing various supports for female academic staff members.</p> <p>http://www.di.osaka-u.ac.jp/en_lp/</p> <p>35% of your effort should be dedicated to the following education-related university-wide support work: management, maintenance, status surveys, future planning, procurement, budgeting, and other business operations related to large-scale education and learning support information systems such as class support systems, lecture delivery systems, MOOCs, and OCWs, and their system infrastructures; and vision and proposals for the next-generation large-scale support for education and learning.</p> <p>*Osaka University campuses and related facilities are smoke-free, except for designated areas.</p>
19. Recruiter	National University Corporation Osaka University