

## Faculty Position in the Graduate School of Engineering, Osaka University

Outline	<p>Graduate School of Engineering, Osaka University has established the Frontier Research Base for Global Young Researchers in 2006 supported by Ministry of Education, Culture, Sports, Science and Technology (MEXT), Japan, in order to introduce the tenure-track system. The Base invites worldwide applications for tenure-track positions at the rank of Assistant Professor in the specified fields. The Frontier Research Base for Global Young Researchers would like to:</p> <ol style="list-style-type: none"> <li>1. acquire talented, highly qualified researchers who are distinguished within the international research community;</li> <li>2. support researchers who have pioneering ambitions for both research and education, and who have the potential to become leaders of future generations; and</li> <li>3. promote strategic management of research staff to enhance major academic disciplines and create new scientific fields.</li> </ol> <p>Applicants must have the ability to conduct research in the below-mentioned specialized fields (5. Specialized Fields) independently.</p> <p>Each researcher will be provided with a research budget up to; 1st year - 2 million yen, 2nd year - 1 million yen, 3rd year - 1 million yen, and 4th year - 1 million yen.</p> <p>Contract will be for five years. In principle, at least six months before the end of the term, each appointee will be evaluated by the review committee and then, if approved, granted the tenured position.</p> <p><a href="http://www.cfi.eng.osaka-u.ac.jp/en/scps/">http://www.cfi.eng.osaka-u.ac.jp/en/scps/</a></p>
1. Position	Assistant Professor (tenure-track)
2. Number of Positions	1 (One)
3. Affiliation	Graduate School of Engineering
4. Work Location	Suita Campus (2-1 Yamadaoka, Suita-City, Osaka, Japan)
5. Specialized Field	Signal and Information Processing
6. Responsibilities	<ul style="list-style-type: none"> <li>· Research in the areas described above.</li> <li>· Educational activities for undergraduate and graduate school students.</li> <li>· Administrative work of the Division of Electrical, Electronic and Infocommunications Engineering.</li> </ul>
7. Qualifications	<p>[Essential]</p> <p>An applicant needs to have a Ph.D. degree, which has been granted not more than approximately 5 years ago as of October 1st, 2024, or is expected to be granted before October 1st, 2024.</p>
	<p>[Preferred]</p> <p>An applicant is expected to have a strong research record in the field of graph signal processing. An applicant is also expected to have their interests in advancing research in the application of graph signal processing related technologies to the fields of science, engineering, and industry (for example, sensor networks, biomedical information processing, remote sensing, image processing). It is desirable to have research experience abroad.</p>

8. Starting Date	October 1st, 2024 (or as soon as possible thereafter)
9. Term of Employment	<p>Contract will be for five years.</p> <p>*In principle, at least 6 months before the end of the term, the appointee will be evaluated by the review committee and then, if approved as excellent performance, quality and ability, the appointee becomes an employee with no fixed term of employment.</p> <p>If evaluated as necessary, the term of employment may be renewed for up to 3 years (1 time only), upon approval of the review committee. If the appointee passes the evaluation, in principle at least 6 months before the end of the new term of employment, the appointee becomes an employee with no fixed term of employment.</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”  <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 will be applied with the applicant’s consent. (deemed working hours: 8 hours a day)</p>
12. Salary and Benefits	<p>Based on “47. Salary Regulations for National University Corporation Osaka University Limited Term 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	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>Submit PDF files (password protected) of the following documents by e-mail. Please send the password in a separate e-mail.</p> <ol style="list-style-type: none"> <li>1. Curriculum vitae</li> </ol> <p>Please use the university form 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></p> <ol style="list-style-type: none"> <li>2. List of achievements</li> <li>3. Offprints or photocopies of five major papers</li> <li>4. Grants acquired during the past five years</li> <li>5. Plans and aspirations for future research and education (up to 2 pages)</li> <li>6. Names, affiliations, and e-mail addresses of three references (including at least one non-Japanese researcher belonging to an institution outside Japan)</li> </ol> <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>&lt; Sending Address &gt;  Frontier Research Base for Global Young Researchers  E-mail: scp202410comm@wakate.frc.eng.osaka-u.ac.jp</p> <p>Center for Future Innovation,  Graduate School of Engineering,  Osaka University  2-1 Yamada-oka, Suita, Osaka 565-0871, Japan</p> <p>&lt;Contact Information &gt;  Prof. Yuichi Tanaka  E-mail: ytanaka@comm.eng.osaka-u.ac.jp</p>

16. Application Deadline	Must arrive no later than 25th, April, 2024 (Japan Standard Time)
17. Selection Process	<p>Document screening is followed by interviews. Please note that unsuccessful applicants will not be contacted.</p> <p>*Travel and accommodation fees necessary for interviews are to be covered by the applicant. For applicants residing overseas, the applicant may request to arrange an online interview.</p>
18. Additional Information	<p>Concerning work conditions other than the above-mentioned, please refer to “36.Work Regulations for National University Corporation Osaka University Limited Term Staff” and/or 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>In principle, there will be no changes to the affiliation, work location, or responsibilities after employment.</p> <p>“Deemed exports” related to security export control are based on “Regulations Pertaining to Security Export Control”.</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.  <a href="http://www.di.osaka-u.ac.jp/en_lp/">http://www.di.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