

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

Outline	The Graduate School of Engineering Science at the University of Osaka invites applications for an Assistant Professor position in the Biological Information Engineering Group. This position is open to individuals interested in conducting interdisciplinary research grounded in fields such as bioengineering, health informatics, neurophysiology, and psychology. The successful candidate will engage in research aimed at detecting pre-disease conditions, promoting and maintaining physical and mental health and well-being, and elucidating the underlying biological mechanisms that support these processes. We seek an individual with a flexible mindset who can make significant contributions to advancing research in this field. In addition to research activities, the appointed candidate will be responsible for teaching in university-wide common education, as well as in undergraduate and graduate programs.
1. Position	Assistant Professor
2. Number of Positions	1 (One)
3. Affiliation	Graduate School of Engineering Science (Division of Biophysical Engineering, Department of Systems Science)
4. Work Location	Toyonaka Campus (1-3 Machikaneyama, Toyonaka City, Osaka 560-8531 JAPAN)
5. Specialized Field	Biomedical engineering and bioinformatics
6. Responsibilities	<ul style="list-style-type: none"> · Conducting research in the areas described above · Providing education and research supervision for undergraduate and graduate students. · Administrative duties in the Graduate School of Engineering Science and the University of Osaka
7. Qualifications	<p>Applicants must have:</p> <ul style="list-style-type: none"> · A doctoral degree (including expected to have by the starting date) or equivalent professional expertise and/or achievement in the above field/s · Excellent research achievements in the related field/s · Proficiency in both Japanese and English at a level sufficient to perform job responsibilities effectively
8. Starting Date	September 1st, 2025 (or as soon as possible thereafter)
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 with the applicant’s consent. (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 <ul style="list-style-type: none"> * Please use the university form for educational/research positions available at the following website. https://www.osaka-u.ac.jp/en/news/employ/links 2. A list of research achievements (original papers, review papers, books, patents, presentations at international conferences, funds) 3. Reprints of major original papers (within 5 papers, photocopies acceptable) 4. A list and an outline of awards and prizes 5. An outline of research achievements (within one A4 page) 6. A research plan and educational aspirations (within one A4 page) 7. Name, affiliation, and contact information of one professional referee who is 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>Please compile application documents (1 to 7) into individual PDF files and combine them into a single ZIP file. Name the file as “ApplicantName.zip” and submit it via the "Web Application" function of the JREC-IN Portal: https://jrecin.jst.go.jp/seek/SeekJorDetail?id=D125021487</p> <p>Contact person: Toru NAKAMURA Phone: +81-6-6850-6151 E-Mail: nakamura.toru.es@osaka-u.ac.jp</p>
16. Application Deadline	<p>Must arrive no later than June 23, 2025 (Japan Standard Time)</p>
17. Selection Process	<p>After the document screening, an interview assessment will be conducted. Only candidates who pass the document screening will be notified of the interview details within 2 weeks after the application deadline. If no suitable candidates are identified, a final candidate may not be selected.</p> <p>* Travel and accommodation expenses for the interview shall be borne by the applicant. However, an online interview may be arranged under certain circumstances.</p> <p>* Please note that unsuccessful candidates will not be notified of the results of the document screening.</p>
18. Additional Information	<ul style="list-style-type: none"> • For more information about the Department of Mechanical Science and Engineering, and the Division of Biophysical Engineering, Department of Systems Science, please visit the following website: https://www.me.es.osaka-u.ac.jp/msb_en/ https://www.me.es.osaka-u.ac.jp/msb_en/organization/bioengineering/index.html https://www.bpe.es.osaka-u.ac.jp/en/ • 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. https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html • Please note the above-mentioned work conditions are as of the day this employment offer is posted, and subject to change. After employment, the affiliation, work location, and responsibilities may be subject to change within the limits set by the University.

	<ul style="list-style-type: none"> · “Deemed exports” related to security export control are based on “Regulations Pertaining to Security Export Control”. · We also particularly encourage applications from female candidates. The University of Osaka is committed to promoting gender equality and providing various supports for female academic staff members. https://www.di.osaka-u.ac.jp/ <p>*The University of Osaka campuses and related facilities are smoke-free, except for designated areas. National University Corporation Osaka University is the same as the University of Osaka.</p>
19. Recruiter	The University of Osaka