

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

Outline	Graduate School of Engineering Science in Osaka University seeks to appoint an Assistant Professor at Molecular BioMeasurement Group, Area of Biomedical and Biophysical Measurements, Division of Bioengineering, Department of Mechanical Science and Bioengineering. We particularly welcome applicants who can contribute to understanding the role of mechanical forces in living systems and its application in engineering/medicine through experiments and/or theoretical/numerical analysis based on biomechanics, mechanical science, physicochemistry, and related fields. The successful applicant will be responsible for not only conducting research but also teaching
Outime	experiments, practices, and so on for graduate and undergraduate students in Department of Mechanical Science and Bioengineering and in Mechanical Science Course, respectively. Further information about the Department and the Course is available at the following sites. Department of Mechanical Science and Bioengineering
	http://www.me.es.osaka-u.ac.jp/msb_en/ Mechanical Science Course http://www.me.es.osaka-u.ac.jp/msc/en/index.html
1. Position	Assistant Professor
2. Number of Positions	1 (One)
3. Affiliation	Graduate School of Engineering Science (Division of Bioengineering, Department of Mechanical Science and Bioengineering)
4. Work Location	Toyonaka Campus (1-3 Machikaneyama, Toyonaka City, Osaka 560-8531 JAPAN)
5. Specialized Field	Bioengineering, biomechanics, biophysics, mechanobiology, and the related fields
6. Responsibilities	 Research in the areas described above Educational activities for undergraduate and graduate school students Administrative jobs in Graduate School of Engineering Science and Osaka University
7. Qualifications	Applicants must have: (1) A doctoral degree (including expected to have by the starting date) or equivalent professional expertise and/or achievement in the above field/s (2) Excellent research achievements in the related field/s (3) Business level or above Japanese language proficiency
8. Starting Date	October 1st, 2024 (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	Based on "6. Regulations Pertaining to Working Hours, Holidays and Leave for National University Corporation Osaka University Staff" https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html *The Discretionary Labor System, Special Work Type will be applied with the applicant's consent. (deemed working hours: 8 hours a day)
12. Salary and Benefits	Based on "18. Salary Regulations for National University Corporation Osaka University Staff Subject to New Annual Salary System" https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html
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	Applications must be written in English or Japanese and include the following; 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/links 2. A list of research achievements (original papers, review papers, books, patents, presentations at international conferences) 3. Reprints of major original papers (within 3 papers; photocopies are acceptable if submitted by postal service) 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 1 professional referees who are willing to contacted *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. Online Submission through JREC-IN Portal web application system: https://jrecin.jst.go.jp/seek/SeekJorDetail/Changelang?id=D124021800⟨=1 Only when the online submission is unavailable, application documents could be submit by portal service. The required documents must be submitted both in hard copy and in digmedia (USB flash drive or CD-R / DVD-R) storing the documents in PDF for Applications should be sent to the following address via registered (postal) mail. We do accept submissions via e-mail. Submitted application documents and digital media will no returned. Attention: Prof. Shinya Aoi Division Chair (FY2024), Division of Bioengineering, Osaka University 1-3 Machikaneyama, Toyonaka City, Osaka 560-8531 JAPAN *Please write "Application for faculty position Assistant Professor (Departmen Mechanical Science and Bioengineering) in Graduate School of Engineering Science	omitted digital format. do not
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) 3. Reprints of major original papers (within 3 papers; photocopies are acceptable if submitted by postal service) 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 1 professional referees who are willing to contacted *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. Online Submission through JREC-IN Portal web application system: https://jrecin.jst.go.jp/seek/SeekJorDetail/Changelang?id=D124021800⟨=1 Only when the online submission is unavailable, application documents could be submit by portal service. The required documents must be submitted both in hard copy and in dig media (USB flash drive or CD-R / DVD-R) storing the documents in PDF for Applications should be sent to the following address via registered (postal) mail. We do accept submissions via e-mail. Submitted application documents and digital media will no returned. Attention: Prof. Shinya Aoi Division Chair (FY2024), Division of Bioengineering, Osaka University 1-3 Machikaneyama, Toyonaka City, Osaka 560-8531 JAPAN *Please write "Application for faculty position Assistant Professor (Departmen Mechanical Science and Bioengineering) in Graduate School of Engineering Science	omitted digital format. do not
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Mechanical Science and Bioengineering) in Graduate School of Engineering Science	
on the front of the envelope in red ink.	
Contact Person: Prof. Shinji Deguchi, Division of Bioengineering Tel: +81-6-6850-6215 E-mail: deguchi.shinji.es@osaka-u.ac.jp	
16. Application Deadline Must arrive no later than May 24th, 2024 (Japan Standard Time)	
After screening of application documents, an interview will be conducted. Only application by the pass the document screening will be notified of the interview screening within 3 we of the application deadline.	
17. Selection Process *Travel and accommodation fees necessary for interviews are to be covered by the applic For applicants who are residing overseas or are unable to come to the interview for so reason, the applicant may request an online interview.	
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 posted, and subject to change.	ffer is
After employment, the affiliation, work location, and responsibilities may be subject to)
18. Additional Information "Deemed exports" related to security export control are based on "Regulations Pertaining	ing to
Security Export Control". We also particularly encourage applications from female candidates. Osaka University is committed to promoting gender equality and providing various supp for female academic staff members.	pports
https://www.di.osaka-u.ac.jp/	
*Osaka University campuses and related facilities are smoke-free, except for designated areas.	ed

19. Recruiter	National University Corporation Osaka University
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