

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

Tacuty Tostion	in the Graduate School of Engineering Science, Osaka University
1. Position	Associate Professor or Associate Professor (Lecturer) *The position and the responsibilities assigned to the successful applicant will be decided based on the applicant's qualifications
2. Number of Positions	1 (One)
3. Affiliation	Graduate School of Engineering Science (Division of Mechanical Engineering, Department of Mechanical Science and Bioengineering) (Course of Mechanical Science for undergraduate education in School of Engineering Science)
4. Work Location	Toyonaka Campus (1-3 Machikaneyama, Toyonaka-City, Osaka, Japan)
5. Specialized Field	Fundamentals and applications of micro/nanofluid dynamics
6. Responsibilities	 Research in the areas described above. Educational activities for undergraduate and graduate school students Administrative jobs in Graduate School of Graduate School of Engineering Science and Osaka University. (Teaching subjects) (1)Graduate classes in micro/nanofluid dynamics at division of mechanical engineering. (2)Undergraduate classes in mechanical dynamics at course of mechanical science.
7. Qualifications	 [Essential] Applicants must have: (1)A degree of either Ph.D. or Doctor. (2)Excellent educational experience in universities or research institutions for Ph.D. program. (3)Distinguished research record in the above-mentioned research fields, and ability and enthusiasm in opening up a new horizon for the field as well as in multi-disciplinary research concerning mechanical science.
	[Preferred] Applicants with experience of supervising students at the undergraduate and graduate level
8. Starting Date	April 1, 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" <u>https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</u> *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" <u>https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</u>
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

	n
14. Application Documents	Required documents (both printed documents and electronic files are required) (1)A CV including portrait, current address, telephone/e-mail contact information, educational qualifications, professional (academic) experiences, rewards and punishments. (2)A publication list sectioned for (a) Peer-reviewed or refereed original papers, (b) Peer- reviewed international conference proceedings, (c) Non-peer-reviewed international conference proceedings,(d) Review papers, (e) Book or chapters. Each publication must include names of all authors, journal name, publisher name, year, volume, number, and pages. (3)Reprints or copies of 5 papers of those most representing the candidates' research. (4)A personal statement describing the candidate's research details by referring papers in the publication list as a document within one page. (5)Academic awards with their brief descriptions. (6)Patents with their brief descriptions. (7)Academic societies and social activities. (8)A list of research grants. (9)A concise personal statement describing about the future vision for research and that about education after the assignment in the department (within one page). (10)A list of two references to whom the University can ask for opinions on the research and education experiences of the candidate. *Personal information in the application documents will only be used for the purpose of
15. Sending Address and Contact Information	 screening and hiring procedures, and will not be disclosed to any third party. The required documents must be submitted both in hard copy and in digital media (USB flush drive or CD-R / DVD-R) storing the documents in PDF format. Write "Application documents for Academic Position at Division of Mechanical Engineering" in red ink on the front of the envelope. Applications should be received to the following contact via regular (postal) mail by the closing date for applications. We do not accept submissions by email. The university will not return your application documents and digital media. Postal address for document submission: Prof. Shigenobu Ogata Department of Mechanical Science and Bioengineering, Graduate School of Engineering Science, Osaka University 1-3 Machikaneyama, Toyonaka, Osaka 5608531 Japan Email: ogata.shigenobu.es@osaka-u.ac.jp Contact person:
16 Appl:	Prof. Satoyuki KAWANO Email: kawano@me.es.osaka-u.ac.jp
16. Application Deadline	February 9, 2024 (Japan Standard Time)
17. Selection Process	The Selection Committee qualifies all candidates, based on the documents submitted. An interview may be scheduled, if necessary, and will be informed to selected candidates. *Travel and accommodation fees necessary for interviews are to be covered by the applicant.
	For applicants residing overseas, the applicant may request an online interview. *Please note that unsuccessful applicants will not be contacted.
18. Additional Information	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. <u>https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</u> 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. "Deemed exports" related to security export control are based on "Regulations Pertaining to
	Security Export Control".

	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.
	https://www.di.osaka-u.ac.jp/
	*Osaka University campuses and related facilities are smoke-free, except for designated areas.
	For more information on our education and research, please visit the following website.
	Department of Mechanical Science and Bioengineering
	http://www.me.es.osaka-u.ac.jp/msb_en/
	Division of Mechanical Engineering
	http://www.me.es.osaka-u.ac.jp/msb_en/organization/mechanicalengineering/index.html
	Course of Mechanical Science
	http://www.me.es.osaka-u.ac.jp/msc/en/index.html
19. Recruiter	National University Corporation Osaka University