

Faculty Position in the Graduate School of Engineering, Osaka University

Outline	<p>The Division of Global Architecture, Graduate School of Engineering, Osaka University, conducts education and research in the fields of naval architecture and ocean engineering, civil engineering, and architectural engineering, with the aim of creating a sustainable and resilient society, focusing on mitigation and adaptation measures against climate change. The Division is planning to launch “Research Unit for Future Society to Realize GX and Regional Resilience (Tentative)”, aiming to advance research and education on adaptation measures against climate changes and promote collaboration with related research organizations inside and outside the university. The Division is seeking an academic staff member who is capable of analyzing and predicting the effects of global climate change on local meteorology and natural phenomena, and promoting flexibly collaboration related to adaptation measures against climate change among laboratories in the division, other divisions, schools and centers in Osaka University as well as various organizations outside the university.</p> <p>The successful applicant will be responsible for not only conducting research but also teaching liberal arts, and other subjects at the undergraduate and graduate levels. Inquiries regarding this position are welcome.</p>
1. Position	<p>Professor or Associate Professor *The position and the responsibilities assigned to the successful applicant will be decided based on the applicant’s qualifications.</p>
2. Number of Positions	1 (One)
3. Affiliation	Graduate School of Engineering (Division of Global Architecture)
4. Work Location	Suita Campus (2-1 Yamadaoka, Suita-City, Osaka, Japan)
5. Specialized Field	<p>Natural science research fields that contribute to the realization of green transformation (GX) and regional resilience such as</p> <ul style="list-style-type: none"> - Regional meteorology (including the atmosphere, hydrology, atmosphere-ocean interaction, urban meteorology, etc.) - Prediction of climate change impact on social infrastructure
6. Responsibilities	<ul style="list-style-type: none"> · Research in the areas described above. · Educational activities for undergraduate and graduate school students · Promotion of education and research collaboration among the schools and centers in Osaka university and organizations outside the university in the specialized field above. · [Professor] Administrative and management jobs in Graduate School of Engineering and Osaka University. · [Associate Professor] Administrative jobs in Graduate School of Engineering and Osaka University.
7. Qualifications	<p>[Essential]</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) Business level or above Japanese and English language proficiency
	<p>[Preferred]</p> <p>Applicants with experience of supervising students at the undergraduate and graduate level (In order to be assigned as Professor).</p>
8. Starting Date	January 1, 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” 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)</p>
12. Salary and Benefits	<p>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</p>
13. Insurance	<p>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</p>
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. https://www.osaka-u.ac.jp/en/guide/employment/links</p> <ol style="list-style-type: none"> 2. A list of research achievements (original papers, international conference papers with full-paper review, reviews/overviews, books, patents, main symposium/ workshop/seminar papers without peer review, social contributions, external research fundings acquired in the last five years) 3. Reprints of major original papers (approximately 5 papers) 4. A list and an outline of awards and prizes 5. An outline of research and education achievements (within two A4 pages) 6. A research plan and educational aspirations (within two A4 pages) 7. Aspirations for collaborative activities with relevant research organizations (within one A4 pages) 8. Name, affiliation, and contact information of two professional references who are willing to be contacted 9. Copies of English proficiency certificate such as TOEFL, IELTS, TOEIC scores, a description of periods of residency outside Japan that demonstrate your English ability, or English related job experiences 10. If you are non native Japanese speaker, copies of Japanese proficiency certificate such as JLPT scores, a description of periods of residency in Japan that demonstrate your Japanese ability, or Japanese related job experiences. <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 submit by e-mail:</p> <p style="text-align: center;">garecruit@ga.eng.osaka-u.ac.jp</p> <p>*Write “Application for academic staff in Graduate School of Engineering” in the subject line. *Attach the application documents in PDF format (with full security countermeasures). *If the PDF file is too large to email, then online storage should be used and email its URL. * Applicants will be notified of receipt of application documents within one week after submitting the documents. If you do not receive it, please contact the following person.</p> <p>If any difficulty in submitting by e-mail, please submit by postal service:</p> <p style="text-align: center;">Attention: Professor Naoki Osawa Division of Global Architecture, Graduate School of Engineering, Osaka University 2-1 Yamadaoka, Suita-city, Osaka 565-0871 JAPAN</p> <p>*Please write “Application for academic staff in Graduate School of Engineering” on the front of the envelope in red ink.</p>

	<p>*Applications should be sent by registered mail. *Submitted application documents will not be returned.</p> <p>Contact Person: Professor Naoki Osawa Tel: +81-6-6879-7576 E-mail: garecruit@ga.eng.osaka-u.ac.jp</p>
16. Application Deadline	July 1, 2024 (Japan Standard Time)
17. Selection Process	<p>Document screening will be followed by interviews. Selected applicants will be notified within one month after the application deadline.</p> <p>*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.</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. 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. After employment, the affiliation, work location, and responsibilities may be subject to change within the limits set by the University.</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. http://www.di.osaka-u.ac.jp/en_lp/</p> <p>*Osaka University campuses and related facilities are smoke-free, except for designated areas.</p>
19. Recruiter	National University Corporation Osaka University