

Position in the Graduate School of Engineering Science, Osaka University

Outline	<p>Call for application to Specially Appointed Researcher (Full-time, Non-tenured) or Specially Appointed Assistant Professor (Full-time, Non-tenured) or</p> <p>JST CREST project on “Development of integrated devices and systems to control time domain and space distribution of terahertz waves” in Research Area of “Integrated Devices and Systems Utilized by Information Carriers” at Division of Advanced Electronics and Optical Science, Graduate School of Engineering Science, Osaka University</p>
1. Position	<p>Specially Appointed Researcher (Full-time, Non-tenured) or Specially Appointed Assistant Professor (Full-time, Non-tenured)</p> <p>*The position and the responsibilities assigned to the successful applicant will be decided based on the applicant’s qualifications</p>
2. Number of Positions	2 (Two) in total
3. Affiliation	Graduate School of Engineering Science (Division of Advanced Electronics and Optical Science)
4. Work Location	Toyonaka Campus (1-3 Machikaneyama, Toyonaka, Osaka, Japan)
5. Specialized Field	Electronics, Photonics
6. Responsibilities	<p>Research and development in Advanced devices and system applications based on microwave electronics, photonics and quantum electronics (Design of the devices and the circuits, Electromagnetic simulations, and Experiments on radio-frequency measurements including the devices, the circuits, the communication and sensing systems)</p> <p>https://www.jst.go.jp/kisoken/crest/en/research_area/ongoing/area2020-3.html</p>
7. Qualifications	<p>[Essential]</p> <p>Applicants must have:</p> <ol style="list-style-type: none"> (1) A doctoral degree (includes those who are expected to have by the appointment date) (2) Excellent research achievements in the related fields (3) Business level or above Japanese or English language proficiency
8. Starting Date	April 1, 2022(or as soon as possible thereafter)
9. Term of Employment	<p>From the starting date to March 31st, 2023</p> <p>*Following completion of the term, the contract may be extended subject to evaluation (the extension limit is March 31st, 2027).</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”</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 (deemed working hours: 8 hours a day)</p>
12. Salary and Benefits	<p>Based on “48. Salary Regulations for National University Corporation Osaka University Limited Term Staff (Specially Appointed Staff, etc.) Subject to Annual Salary System”</p> <p>https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</p> <p>Remuneration: 5,125,200JPY ~ per annum. *It will be decided according to the responsibilities assigned based on the applicant’s qualifications.*Bonuses and allowances for housing, dependency, and retirement are included in the above-mentioned annual salary and will not be paid separately.</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 including e-mail address and photograph, etc. *Please use the university form for educational/research positions available at the following website. https://www.osaka-u.ac.jp/en/news/employ 2. List of publications [peer-reviewed original papers, proceedings papers, review articles, books, patents, and others] 3. Abstracts and Reprints or copies of three relevant publications 4. Outline of past research (within 2 pages in A4 format) 5. Statement of purpose and outline of prospective research (approximately 1 page in A4 format) 6. Name and address of two professional references to whom one can inquire about applicant <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: fujita@ee.es.osaka-u.ac.jp</p> <p>*Write "Application for JST CREST Specially Appointed Researcher" or "Application for JST CREST Specially Appointed Assistant Professor" in the subject line. *Attach the application documents in PDF format (with full security countermeasures).</p> <p>Contact Person: Associate Professor Masayuki Fujita Tel: +81-6-6850-6337 E-mail: fujita@ee.es.osaka-u.ac.jp</p>
16. Application Deadline	January 11th 2022 (Japan Standard Time) or until the position is filled
17. Selection Process	<p>Document screening will be followed by interviews. Selected applicants will be notified within two weeks after the application deadline.</p> <p>*Travel and accommodation fees necessary for interviews are to be covered by the applicant. 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 above-mentioned, please refer to "36.Work Regulations for National University Corporation Osaka University Limited Term 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.</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.danjo.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