

Researcher Position in the Graduate School of Engineering, Osaka University

Outline	We are conducting research on biomaterials, tissue engineering, regenerative medicine, functional polymers, 3D-bioprinting, cultured meat, drug delivery systems, and novel cancer therapeutic molecules. We are now looking for an excellent researcher who can independently conduct research and development on mass culture of animal cells, especially for the project of creating cultured meat by 3D-bioprinting. Even if your past experiences and work histories do not match perfectly, we welcome you if you are a person who can bring about a significant development of our research with your flexible thinking. Please feel free to inquire about our research content, policies, and hiring criteria.
1. Position	Specially Appointed Researcher (Full-time)
2. Number of Positions	1 (One)
3. Affiliation	Graduate School of Engineering (Organic Industrial Laboratory, Department of Applied Chemistry)
4. Work Location	Suita Campus (2-1 Yamadaoka, Suita-City, Osaka, Japan)
5. Specialized Field	Biology, Agronomy, Engineering, Biomaterials
6. Responsibilities	Research and development on mass cultivation of animal cells in the construction of cultured meat
7. Qualifications	[Essential] Applicants must have: (1) PhD degree within the last 10 years (2) Interest in the above areas of expertise.
	[Preferred] (1) Have basic knowledge of chemistry and biology (2) Able to discuss research topics in Japanese (3) Have research achievements in the above area
8. Starting Date	April 1, 2022 (As soon as possible after April 1 st)
9. Term of Employment	From the starting date to March 31st, 2025 *Following completion of the term, the contract may be extended subject to evaluation (the extension limit is 10 years from the starting date).
10. Probationary Period	6 months
11. Employment Form	Based on “38. Regulations Pertaining to Working Hours, Holidays and Leave for National University Corporation Osaka University Limited Term Staff” https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html *The Discretionary Labor System, Special Work Type will be applied (deemed working hours: 8 hours a day)
12. Salary and Benefits	Based on “48. Salary Regulations for National University Corporation Osaka University Limited Term Staff (Specially Appointed Staff, etc.) Subject to Annual Salary System” https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html Remuneration: 5,125,200 JPY per annum. (Monthly payments of one-twelfth of annual salary) Commuting allowance *Bonuses and allowances for housing, dependency, and retirement are included in the above-mentioned annual salary and will not be paid separately.

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 *Please use the university form for educational/research positions available at the following website. https://www.osaka-u.ac.jp/en/guide/employment/links 2. A list of research achievements (original papers, review papers, books, patents, presentations at international conferences) 3. Reprints of major original papers (4 copies, photocopies acceptable) 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. Name, affiliation, and contact information of two professional referees who are willing to be contacted about the applicant 8. 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 <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 pdf files by e-mail:</p> <p>m-matsus@chem.eng.osaka-u.ac.jp</p> <p>*Write "Application for (Specially Appointed Researcher (Full-time)) in (Department for Applied Chemistry)" in the subject line. *Attach the application documents in PDF format (with full security countermeasures).</p> <p>Contact Person: Professor Michiya Matsusaki Tel: +81-6-6879-7356 E-mail: m-matsus@chem.eng.osaka-u.ac.jp</p>
16. Application Deadline	March 31, 2022 (Japan Standard Time) The deadline will be closed as soon as the candidates are decided.
17. Selection Process	<p>Document screening will be followed by interviews. Selected applicants will be notified within two weeks after receiving the application documents.</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 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