

**Faculty Position in Premium Research Institute for Human Metaverse Medicine (PRIME),
Osaka University**

Outline	<p>Premium Research Institute for Human Metaverse Medicine (PRIME) has been selected as a research center in FY 2022 World Premier International Research Center Initiative (WPI) sponsored by the Ministry of Education, Culture, Sports, Science and Technology (MEXT) in Japan. This research institute aims to create a new scientific field, Human Metaverse Medicine, in which two academic fields, human organoid-based biomedical science and information mathematical science, are combined to understand and provide solutions for chronic diseases.</p> <p>We are looking for one Specially Appointed Assistant Professor (Full-Time) at Advanced Center for iPS cell Research, PRIME, Osaka University in Japan.</p> <p>We look forward to applications from one who have a clear vision and develop research that opens up new frontiers in life science.</p>
1. Position	Specially Appointed Assistant Professor (Full-Time)
2. Number of Positions	One
3. Affiliation	Premium Institute for Human Metaverse Medicine (PRIME), Osaka University
4. Work Location	Suita Campus (2-2 Yamadaoka, Suita-City, Osaka, Japan)
5. Specialized Field	Cell biology, Molecular biology, etc
6. Responsibilities	<p>You will be in charge of research and development related to the establishment and culture of iPS cells and induction of differentiation.</p> <p>We are collaborating with on-site laboratories to establish iPS cells from a variety of patients and contribute to realize the human metaverse.</p> <p>We will also develop iPS cell resources that can be used within the site and build a system that can systematically establish iPS cells from a large number of samples.</p> <p>The role includes tasks essential for the center's operation, such as research planning, providing guidance and supervision to the members, and management of common equipment, etc.</p>
7. Requirements	<p>An ideal candidate for this position holds a doctoral degree in medicine, dentistry, pharmacology, or biology. The candidate should exhibit significant research achievements or work experience and possess the motivation and ability to supervise research teams in cooperation with the principal investigator. The candidate should be capable of effectively executing responsibilities assigned.</p> <p>Practical experience in establishing and maintaining human (iPS) cell cultures is essential.</p> <p>-Proficiency in both English and Japanese communication</p> <p>Desirable qualifications include:</p> <p>-Proven track record of research or work in the relevant field, with a strong passion for research and technological development, particularly in the field of regenerative medicine.</p> <p>-The ideal candidate should be adept at collaborating with researchers within and outside the institute, contributing constructively to their duties.</p> <p>-A proactive approach to advancing personal research themes is highly valued.</p>
8. Starting Date	After Aug 1 st , 2024 (as soon as possible thereafter)
9. Term of employment	<p>From the starting date to March 31, 2025</p> <p>*Following completion of the term, the contract may be extended subject to continuity of work and performance evaluation.</p> <p>*The maximum cumulative contract term is 10 years from the starting date, based on "Regulations Pertaining to Contract Period of National University Corporation Osaka University Fixed-term Staff, etc."</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” 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	<p>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</p> <p>Remuneration: 4,851,900JPY ~ per annum. (Monthly payments of one-twelfth of annual salary) *The salary will be decided according to the responsibilities assigned based on the applicants’ qualifications and experience. Commuting allowance is available. *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	<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>1. A Curriculum Vitae including publication lists (original papers, review papers, books, patents, presentations at international conferences, etc...) , possible starting date, and contact details of potential referees 2. A short summary of conducted research and current interest (within two A4 pages) (Please provide details of your achievements in establishing and culturing human iPS cells in a separate section.)</p> <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: ipsc_core_info★prime.osaka-u.ac.jp (Please replace “★” with @) *Write “Application for Specially Appointed Assistant Professor in Advanced Center for iPS cell Research recruitment” *Attach the application documents in PDF format (with full security countermeasures). *Please Cc to i-prime-syomu★office.osaka-u.ac.jp (General Affairs Division WPI-PRIME) when emailing.(Please replace “★” with @)</p> <p><Contact> General Affairs Division, Premium Research Institute for Human Metaverse Medicine (WPI-PRIME), Osaka University TEL: +81-6-6210-8312 e-mail: i-prime-syomu@office.osaka-u.ac.jp</p>
16. Application Deadline	<p>Jun 28, 2024</p>
17. Selection Process	<p>Document screening will be followed by an interview. Only selected applicants will be notified for it. Travel and accommodation fees necessary for interviews are to be covered by the applicant. Applicants may request an online interview.</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 Please note the above-mentioned work conditions are as of the day this employment offer is posted, and subject to change. In principle, there will be no changes to the affiliation, work location, or responsibilities after employment.</p> <p>“Deemed exports” related to security export control are based on “Regulations Pertaining to</p>

	<p>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