

### Faculty Position in the Graduate School of Dentistry, The University of Osaka

Outline	<p>Under the “Project for Promotion of Advanced Dental Medicine with Bioinformatics (project period: 3 years)”, Bioinformatics Research Unit, Graduate School of Dentistry, The University of Osaka, is now inviting applications for a fixed-term Assistant Professor position, as outlined below.</p> <p>In this recruitment, we seek a promising early-career researcher who will promote research on advanced dental medicine using bioinformatics under the above-mentioned project. The successful candidate will collaborate closely with the unit leader with a high level of expertise and enthusiasm in research support activities and management of the unit. In addition, we seek an individual who will actively and cooperatively engage in the education of related fields and the administration of the Graduate School of Dentistry.</p> <p>We would greatly appreciate applications of candidates who possess sufficient ability, achievements, and enthusiasm in these areas of education, research, and management.</p>
1. Position	Assistant Professor (fixed term)
2. Number of Positions	1 (One)
3. Affiliation	Bioinformatics Research Unit, Graduate School of Dentistry, The University of Osaka
4. Work Location	Suita Campus (1-8 Yamadaoka, Suita, Osaka, Japan)
5. Specialized Field	Dentistry (Bioinformatics)
6. Responsibilities	<ul style="list-style-type: none"> <li>(1) Conducting research using bioinformatics (Project for Promotion of Advanced Dental Medicine with Bioinformatics).</li> <li>(2) Providing guidance and support for bioinformatics-based research in the Graduate School of Dentistry.</li> <li>(3) Performing administrative and operational duties in the Graduate School of Dentistry and the Bioinformatics Research Unit.</li> <li>(4) Teaching and supervising graduate students in the Graduate School of Dentistry, including lectures, practical training, and research supervision.</li> </ul>
7. Qualifications	<p>[Essential]</p> <p>Applicants must have:</p> <ul style="list-style-type: none"> <li>(1) A doctoral degree (Ph.D.). (Applicants who are expected to obtain the degree by the starting date of employment are also eligible.)</li> <li>(2) At least one peer-reviewed research publication in the field of bioinformatics or biology as the first author or corresponding author.</li> <li>(3) Experience in conducting research data analysis using programming, such as statistical analysis and/or next-generation sequencing (NGS) data analysis using Python and/or R.</li> <li>(4) Experience in supervising or co-supervising graduate students.</li> <li>(5) Proficiency in Japanese and/or English at a level sufficient to carry out the required duties.</li> </ul>
	<p>[Preferred]</p> <ul style="list-style-type: none"> <li>(1) Teaching experience or teaching-assistant experience in a related academic field.</li> <li>(2) Experience in obtaining competitive external research funding.</li> </ul>
8. Starting Date	May 1st, 2026 (or as soon as possible thereafter)
9. Term of Employment	Three years from the date of appointment (no possibility of renewal)
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” <a href="https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html">https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</a> *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 “47. <a href="https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html">Salary Regulations for National University Corporation the University of Osaka Limited Term Staff Subject to New Annual Salary System</a> ” <a href="https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html">https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</a>
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	Applications should be written in English or Japanese and include the followings: 1. A Curriculum Vitae (Please use the Form 1*). 2. A list of research achievements and academic publications (Please classify publications into categories such as original paper, international conference paper, book, review paper, tutorial paper, patent and so on.) and a list of conference presentation in the last 5 years (2021-2025). Academic publications of in press and e-pub can be included. (See notes and also prepare the Form2*-1~3) 3. Copies of three major original papers (photocopies acceptable) 4. A list of grants you have received in the last 5 years (2021-2025) (Please use the Form 3*) 5. An outline of research and educational achievement (within two A4 pages) 6. An outline of research and education plan (within two A4 pages) 7. Published papers and grants (Please use the Form 4*) 8. A photocopy of related license or others  *The Forms 1-4 and “Notes on the description” available at the following website: <a href="https://www.dent.osaka-u.ac.jp/recruitment#1">https://www.dent.osaka-u.ac.jp/recruitment#1</a> *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. *Submitted application documents will not be returned.
15. Sending Address and Contact Information	Please submit by postal service: Attn: Human Resource Division Graduate School of Dentistry, The University of Osaka 1-8 Yamadaoka, Suita-city, Osaka 565-0871 JAPAN  *Write “Application for Assistant Professor in Bioinformatics Research Unit” on the envelope in red ink. *Send application documents by registered mail. *Submitted application documents will not be returned.  Contact Person: Prof. Hironori Hojo Tel: +81-6-6879-2396 Graduate School of Dentistry, The University of Osaka 1-8 Yamadaoka, Suita-city, Osaka 565-0871 JAPAN
16. Application Deadline	5:00 pm on February 20th, 2026 (JST)
17. Selection Process	Selection will be based on submitted documents. Selected short-listed candidates may be requested for an interview when necessary. Selected applicants will be notified within two weeks after the application deadline. *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	<p>Concerning work conditions other than the above-mentioned, please refer to “36. <a href="#">Work Regulations for National University Corporation the University of Osaka Limited Term Staff</a>.”</p> <p><a href="https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html">https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</a></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>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><a href="https://www.osaka-u.ac.jp/kitei/reiki_honbun/u035RG00000780.html">https://www.osaka-u.ac.jp/kitei/reiki_honbun/u035RG00000780.html</a></p> <p>We also particularly encourage applications from female candidates.</p> <p>The University of Osaka is committed to promoting gender equality and providing various supports for female academic staff members.</p> <p><a href="http://www.di.osaka-u.ac.jp/en_lp/">http://www.di.osaka-u.ac.jp/en_lp/</a></p> <p>* The University of Osaka campuses and related facilities are smoke-free, except for designated areas</p>
19. Recruiter	National University Corporation The University of Osaka