

Faculty Position in the Graduate School of Medicine, The University of Osaka

Outline	The Department of Medical Physics and Engineering, Division of Health Sciences, Graduate School of Medicine, The University of Osaka, seeks an outstanding researcher who will advance the field of Medical Imaging Science. The successful candidate will conduct research and contribute to university-wide general education, undergraduate education, and graduate education.
1. Position	Professor
2. Number of Positions	1 (One)
3. Affiliation	Graduate School of Medicine (Department of Medical Physics and Engineering, Division of Health Sciences)
4. Work Location	Suita Campus (1-7 Yamadaoka, Suita-City, Osaka, Japan)
5. Specialized Field	Medical Imaging Science
6. Responsibilities	・ Research in n Medical Imaging Science. ・ Education and supervision of undergraduate and graduate students. ・ Administrative jobs in Graduate School of Medicine and the University of Osaka.
7. Qualifications	[Essential] Applicants must have: (1) A doctoral degree required. (2) Internationally recognized research achievements. (3) Ability to supervise research at undergraduate and graduate levels. (4) Ability to teach at undergraduate and graduate levels. (5) Business level or above Japanese and English language proficiency. (6) Possess the character and expertise befitting a professor at the University of Osaka. [Preferred] (1) Experience in AI-based medical image processing/analysis. (2) Interdisciplinary research spanning diagnosis, therapy, and basic medical sciences. (3) Contributions to academic societies in Medical Imaging Science.
8. Starting Date	April 1 st , 2027
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	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)
12. Salary and Benefits	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
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 must be written in English or Japanese (all documents must be prepared on A4-sized paper) and include the following ① Curriculum Vitae (CV) [Form 1] ② List of Research Achievements Publications should be categorized and listed in the following order: 1. Original Articles in English 2. Review Articles in English 3. Books in English

	4. Original Articles in Japanese 5. Review Articles in Japanese 6. Books in Japanese 7. Intellectual Property Rights (Patents, etc.) Within each category, publications should be listed in reverse chronological order (most recent first). The applicant's name should be underlined. For English-language publications, please include the 2025 Journal Citation Reports (JCR) Impact Factor of the journal and the Web of Science Citation Index (citation count). ③ List of 15 Major Original Research Papers [Form 2] ④ Summary and Reprints of the 15 Major Original Research Papers Provide a summary of each paper (within 200 English words), together with a reprint (or copy), and include the Impact Factor and Citation Index for each paper. ⑤ Summary of Research and Educational Activities to Date (about 1,000 English words) ⑥ Research Plan and Educational Philosophy After Appointment Please describe your research aspirations and educational philosophy in detail. (about 1,000 English words) ⑦ Research Grants Received During the Past Five Years [Form 3] Notes - Forms 1–3 (Excel format) may be downloaded from the School of Health Sciences website under “Faculty Recruitment”: https://sahswww.med.osaka-u.ac.jp/jpn/misc/kobo.html - Please submit 10 sets of application documents (Items ①–⑦). Nine sets may be photocopies. - For the reprints of the 15 major original research papers (Item ④), please submit 4 copies (photocopies are acceptable). - For all documents in Item ④ other than the paper reprints, please prepare them in Microsoft Excel or Microsoft Word format, save the electronic files on a USB flash drive or other electronic storage media, and enclose it with your application. - Please clearly indicate your e-mail address either in the application documents or on the envelope. - Personal information contained in the application documents will be used solely for the purposes of the selection process and subsequent personnel procedures, if applicable, and will not be disclosed to any third party. - Application documents will not be returned.
15. Sending Address and Contact Information	Please submit by postal service: Attention: Professor Teiji NISHIO Department of Medical Physics and Engineering, Division of Health Sciences, Graduate School of Medicine, The University of Osaka 1-7 Yamadaoka, Suita-city, Osaka 565-0871 JAPAN *Please write “Application for faculty position (professor) in Graduate School of Medicine” on the front of the envelope in red ink. *Applications should be sent by registered mail enclosing a hard copy of the application form and an electronic medium (e.g., USB memory stick) containing the electronic files of all application forms. *Submitted application documents will not be returned. Contact Person: Professor Teiji NISHIO E-mail: nishio@sahs.med.osaka-u.ac.jp
16. Application Deadline	Must arrive no later than October 2th, 2026, 5:00 p.m. (JST)

17. Selection Process	Document screening will be followed by interviews. Notification regarding the interview will be sent via email only to those who have passed the document screening. *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	Concerning work conditions other than the above-mentioned, please refer to “3. Work Regulations for National University Corporation The University of Osaka 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. After employment, the affiliation, work location, and responsibilities may be subject to change within the limits set by the University. “Deemed exports” related to security export control are based on “Regulations Pertaining to Security Export Control”. https://www.osaka-u.ac.jp/kitei/reiki_honbun/u035RG00000780.html We also particularly encourage applications from female candidates. The University of Osaka is committed to promoting gender equality and providing various supports for female academic staff members. https://www.di.osaka-u.ac.jp/ * The University of Osaka campuses and related facilities are smoke-free, except for designated areas.
19. Recruiter	National University Corporation The University of Osaka