大阪大学
THE UNIVERSITY OF OSAKA

Faculty Position in the Institute for Protein Research, The University of Osaka

Outline	Institute for Protein Research (IPR) is a research institute that conducts groundbreaking life science research based on the structure and function of proteins, using creative approaches and innovative technologies. As a Joint-Usage/Research Center, IPR also contributes to the scientific community by promoting collaborative research activities with domestic and international researchers. To develop the activities mentioned above and explore novel areas of life science research, IPR is seeking an outstanding researcher to fill an assistant professor position in the Laboratory for Cell Function Design, in the Advanced Data Science Center for Protein Research (ASPiRE). The aim of the Laboratory for Cell Function Design is to understand and control cellular behavior and multicellular self-organization. In particular, we are developing molecular tools to manipulate cell-cell interactions and, through a synthetic biology approach that involves design, build, test, learn cycles, we aim to understand the principles underlying the formation of tissue morphology and homeostasis. The laboratory is seeking a highly motivated assistant professor who has research experience in recombinant DNA experiment and quantitative cell analysis with fluorescence imaging and flow cytometry and can provide leadership in the above fields. Inquiries regarding this position are welcome.
1. Position	Assistant Professor
2. Number of Positions	1 (One)
3. Affiliation	Institute for Protein Research (Laboratory for Cell Function Design)
4. Work Location	Suita Campus (3-2 Yamadaoka, Suita-City, Osaka, Japan)
5. Specialized Field	Synthetic biology, Cell biology, Protein engineering
6. Responsibilities	・Research in the areas described above. ・Educational activities for undergraduate and graduate students at The University of Osaka. ・Services for the Joint-Usage/Research Center. ・Administrative duties in IPR and The University of Osaka.
7. Qualifications	[Essential] Applicants must have: (1) A doctoral degree (including an expected degree completion before the starting date) (2) Excellent research achievements in the related field/s (3) Business-level or above Japanese and English language proficiency
	[Preferred] Research experience in recombinant DNA experiment and quantitative cell analysis with fluorescence imaging and flow cytometry
8. Starting Date	April 1, 2027 (or as soon as possible thereafter; negotiable)
9. Term of Employment	5 years from the starting date *Following completion of the term, the contract may be extended subject to continuity of work and performance evaluation. *The maximum cumulative contract term is 10 years from the starting date, based on “Regulations Pertaining to Contract Period of National University Corporation The University of Osaka Fixed-term Staff, etc.”
10. Probationary Period	6 months

11. Employment Type	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)
12. Salary and Benefits	Based on “47. Salary Regulations for National University Corporation Osaka University Limited Term 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 and include the following 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/news/employ/links 2. A list of research achievements (original papers, review papers, books, patents, presentations at domestic and international conferences). 3. Reprints of major original papers (up to 3) (Please send 4 copies of each paper in the case of submission by postal service (photocopies acceptable)). Please attach a document of summaries including the applicant’s contributions for each paper. 4. A list of research grants so far obtained 5. An outline of research 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 *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.
15. Sending Address and Contact Information	Please submit by e-mail: tanpakuken-syomu[at]office.osaka-u.ac.jp (change [at] to @) *Write “Application for Assistant Professor in Laboratory for Cell Function Design of IPR” in the subject line. *Attach the application documents in PDF format (with full security countermeasures). If there is any difficulty in submitting by e-mail, please submit by postal service: Attention: General Affairs Section Institute for Protein Research, The University of Osaka 3-2 Yamadaoka, Suita-City, Osaka 565-0871 JAPAN *Please write “Application for Assistant Professor in Laboratory for Cell Function Design of IPR” on the front of the envelope in red ink. *Applications should be sent by registered mail. *Submitted application documents will not be returned. Contact Person: Professor Nobuyasu Koga Tel: +81-6-6879-8597 E-mail: nkoga[at]protein.osaka-u.ac.jp (Please replace [at] with @)
16. Application Deadline	Must arrive no later than December 28, 2026 (Japan Standard Time)

17. Selection Process	Shortlisted candidates will be invited to an interview at the Institute for Protein Research, The University of Osaka". Selected applicants will be notified within two weeks after the application deadline. *Travel and accommodation expenses 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 "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. "Deemed exports" related to security export control are based on "Regulations Pertaining to Security Export Control". Rules and Regulations － The University of Osaka 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. http://www.di.osaka-u.ac.jp/en_lp/ The University of Osaka is committed to creating a harassment-free environment and conducts a variety of awareness-raising and educational activities. If you have any concerns or become aware of any inappropriate behavior, remarks, or treatment, please feel free to contact our consultation office. https://www.osaka-u.ac.jp/en/campus/life/prevention_sh/prevention_sh *The University of Osaka campuses and related facilities are smoke-free, except for designated areas. Currently planned staff of the Laboratory for Cell Function Design Associate Professor Satoshi Toda (PI*) Assistant Professor (This open position) *Institute for Protein Research introduces Principal Investigator (PI) System.
19. Recruiter	National University Corporation Osaka University