

## Faculty Position in the Graduate School of Frontier Biosciences, Osaka University

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| Outline                 | The single-cell brain development and function Laboratory (opening in 2022) in the Graduate School of Frontier Biosciences at Osaka University is looking for a start-up academic staff member (assistant professor). We study the ascidian, which has the simplest brain among the chordate, as a model system to elucidate the brain development and its physiological function at the single-cell resolution. The successful candidate will contribute to conducting and developing research programs with Professor Takeo Horie (to be appointed in April 2022). The successful candidate will also teach or supervise undergraduate and graduate students in the lab and classes at the Graduate School of Frontier Biosciences, School of Engineering Science, and Center for Education in Liberal Arts and Sciences. |
| 1. Position             | Assistant Professor   |
| 2. Number of Positions  | 1 (One)   |
| 3. Affiliation          | Graduate School of Frontier Biosciences<br>(adjunct appointment: Course of Biophysical Engineering, School of Engineering Science)  |
| 4. Work Location        | Suita Campus (1-3 Yamadaoka, Suita, Osaka, Japan)<br>Toyonaka Campus (1-3 Machikaneyama-cho, Toyonaka, Osaka, Japan)  |
| 5. Specialized Field    | Developmental Neurobiology, Neurophysiology   |
| 6. Responsibilities     | <ul style="list-style-type: none"> <li>· Research in the areas described above.</li> <li>· Educational activities for undergraduate and graduate students</li> <li>· Administrative jobs in Graduate School of Frontier Biosciences, School of Engineering Science, and Osaka University.</li> </ul>  |
| 7. Qualifications       | <p>[Essential]</p> <p>Applicants must have:</p> <p>(1) A doctoral degree or equivalent professional expertise and/or achievement in the above field/s</p> <p>(2) Excellent research achievements in the related field/s</p> <p>(3) Business level or above Japanese and English language proficiency</p> <p>[Preferred]</p> <p>Experience in research abroad.</p>   |
| 8. Starting Date        | April 1, 2022 (or as soon as possible thereafter)   |
| 9. Term of Employment   | 3 years from the starting date<br>*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”<br><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><br>*The Discretionary Labor System, Special Work Type will be applied (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”<br><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>  |

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| 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"> <li>1. A Curriculum Vitae</li> <li>*Please use the university form for educational/research positions available at the following website. <a href="https://www.osaka-u.ac.jp/en/news/employ">https://www.osaka-u.ac.jp/en/news/employ</a></li> <li>2. A list of research achievements (original papers, review papers, books, patents, presentations in international conferences, awards, research budgets)</li> <li>3. Reprints of major original papers (3 copies)</li> <li>4. An outline of research and education achievements (within two A4 pages)</li> <li>5. A research plan and educational aspirations (within two A4 pages)</li> <li>6. Name, affiliation, and contact information of two professional referees who are willing to be contacted about the applicant</li> </ol> <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>After you prepare your application documents, please combine them into a single PDF file and send it via Email to the following contact person.</p> <p>*Write "Application for faculty position (Assistant Professor) of Horie lab." in the subject line.</p> <p>*The attachment file size should not exceed 10 MB.</p> <p>* Attach the application documents (with full security countermeasures).</p> <p>*A confirmation will be sent you within a couple of days after the documents are received.</p> <p>Contact Person: Takeo Horie, Shimoda Marine Research Center University of Tsukuba<br/> E-mail: horie[at]shimoda.tsukuba.ac.jp ([at] = @)</p> <p>*If you have any questions regarding the research environment, please use the e-mail above.</p>   |
| 16. Application Deadline                    | December 20, 2021 (Japan Standard Time)   |
| 17. Selection Process                       | <p>Document screening will be followed by interviews.</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 the above-mentioned, please refer to "35. Work Regulations for National University Corporation Osaka University Limited Term Staff" and/or related regulations.</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>We welcome applications from female candidates. Osaka University is committed to promoting gender equality and providing various supports for female academic staff members.</p> <p><a href="http://www.danjo.osaka-u.ac.jp/en_lp/">http://www.danjo.osaka-u.ac.jp/en_lp/</a></p> <p>*Osaka University campuses and related facilities are smoke-free, except for designated areas.</p>   |
| 19. Recruiter                               | National University Corporation Osaka University  |