## Faculty Position in the International Center for Biotechnology, Osaka University

| Outline                   | International Center for Biotechnology aims for turning into a hub of the<br>biotechnology research in Asia, engaging in education and research in the field<br>of biotechnology from an international view, together with an overseas<br>laboratory, Cooperative Research Station for Southeast Asia in Mahidol<br>University, Thailand.<br>ICBiotech is now seeking a member of academic staff who leads researches in<br>microbiology aiming for engineering application and contributes to develop and<br>harness the strength of research with a flexible attitude. The successful applicant<br>will be responsible for not only research but also education of undergraduate<br>and graduate levels. He/ she will be also responsible for sincere education,<br>exploring counterparts of collaborative research and promoting international<br>university-industry collaborative research, mainly in Southeast Asia.<br>Inquiries concerning the research contents and policy are welcome. |
|---------------------------|---|
| 1. Position               | Professor   |
| 2. Number of<br>Positions | 1 (One)   |
| 3. Affiliation            | International Center for Biotechnology, Osaka University  |
| 4. Work Location          | Suita Campus (2-1 Yamadaoka, Suita, Osaka, Japan)   |
| 5. Specialized Field      | Microbiology aiming for engineering application<br>Research fields in relation with "application of microorganism" includes<br>applied microbiology, molecular microbiology, effective microbiology,<br>industrial microbiology, brewing technology, bioengineering and biochemical<br>engineering, but excludes pathogenic microorganism.  |
| 6. Responsibilities       | Educational activities for undergraduate and graduate school students, as well as international exchanges   |
| 7. Qualifications         | <ul> <li>[Essential]</li> <li>An applicant must: <ol> <li>Have a doctoral degree.</li> <li>Have excellent research achievements in the related field/s.</li> <li>Teach seminar subjects at the Division of Advanced Science and Biotechnology for graduate level, and seminar subjects and experiment subjects at the Course of Biotechnology in the Division of Applied Science for undergraduate level.</li> <li>Have excellent achievements in education and research abroad, particularly in Southeast Asia, as well as promote international university-industry collaboration.</li> <li>Draw up and implement plans on sending Japanese students and accepting international students.</li> <li>Have international collaborative research achievements, and develop them to publish their output to the society.</li> <li>Have Japanese language proficiency of business level or above.</li> </ol> </li> </ul>   |

|                              | [Preferred]  |
|------------------------------|--|
|                              | <ul> <li>Has an experience of supervising students at graduate and undergraduate levels.</li> <li>Has ability to teach undergraduate students in Japanese and graduate students in English.</li> </ul>   |
| 8. Starting Date             | December 1st, 2019, or as soon as possible thereafter  |
| 9. Term of<br>Employment     | No Fixed Term (Until the end of the fiscal year of age 65)   |
| 10. Probationary<br>Period   | 6 months   |
| 11. Employment<br>Form       | Based on the "6. Regulations Pertaining to Working Hours, Holidays and Leave<br>for National University Corporation Osaka University Staff"<br><u>https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</u><br>*The Discretionary Labor System, Special Work Type is applied (deemed<br>working hours: 8 hours a day)   |
| 12. Salary and<br>Benefits   | Based on the "10. Salary Regulations for National University Corporation Osaka University Staff"   |
|                              | 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<br>National Public Service Personnel Mutual Aid Associations, Employment<br>Insurance and Industrial Accident Compensation Insurance   |
| 14. Application<br>Documents | <ul> <li>Applications must be written in English or Japanese and include the following.<br/>Both the original and the PDFs of application documents stored in an electric medium (CD, USB thumb drive etc.) must be sent by post to the mailing address below.</li> <li>1. A Curriculum Vitae (photo attached)</li> <li>*Please use the university form available at the following website.<br/>https://www.osaka-u.ac.jp/en/news/employ/en/news/employ/academic staff/index.html</li> <li>2. A list of research achievements and academic publications. (Please classify publications into categories: [1] original papers, [2] review papers, [3] books, [4] presentations at international and domestic conferences, [5] patents, and [6] others. [1]- [4] must clearly state: all author names, title, name of journal, conference or publisher, volume, pages and year. International collaborative papers should be underlined.)</li> <li>3. Reprints of major 5 original papers (4 copies, photocopies acceptable)</li> <li>4. Social activities, including activities at your research society and meeting, etc.</li> <li>5. International and domestic collaborative researches</li> <li>6. Names and outlines if prizes or awards you have received</li> <li>7. Research grants, including your role such as PI and co-investigator</li> <li>8. An outline of your major "research achievements" referring to your major original papers, "education activities" including seminar subjects in charge as well as English subjects and "international activities" up to the present (within one A4 page)</li> <li>9. A research plan and educational aspirations (within one A4 page)</li> <li>10. Name, affiliation, and contact information of three professional references including one abroad, who are willing to be contacted about the applicant</li> <li>11. A copy of English proficiency certificate such as TOEFL, IELTS, TOEIC scores, or a description of experiences of residency outside of Japan or English</li> </ul> |

|  | related job experiences<br>*Personal information in the application documents will only be used for the<br>purpose of screening and hiring procedures, and will not be disclosed to any<br>third party.<br>*Submitted application documents will not be returned.   |
|--|---|
| 15. Sending<br>Address and<br>Contact<br>Information | Mailing address:<br>Kazuhito FUJIYAMA, Professor<br>International Center for Biotechnology, Osaka University<br>2-1 Yamadaoka, Suita-city, Osaka 565-0871 JAPAN   |
|  | <ol> <li>Please write "Application for faculty position of Professor in ICBiotech" on<br/>the envelope in red ink.</li> <li>Please send application documents by registered mail.</li> </ol>  |
|  | Contact person:<br>Kazuhito FUJIYAMA, Professor<br>International Center for Biotechnology, Osaka University<br>Tel: +81-6-6879-7455 E-mail: <u>fujiyama@icb.osaka-u.ac.jp</u>   |
| 16. Application<br>Deadline                          | July 15, 2019 (Japan Standard Time)   |
| 17. Selection<br>Process                             | Document screening is followed by interviews. Selected applicants will be<br>notified within two weeks after the application deadline.<br>*Travel and accommodation fees necessary for interviews are to be covered by<br>the applicant. For applicants residing overseas, the applicant may request to<br>arrange an online interview.<br>*Please note that unsuccessful applicants will not be contacted. |
| 18. Additional<br>Information                        | Concerning work conditions, please refer to "Work Regulations for National University Corporation Osaka University Staff" and related regulations.<br>https://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html  |
|  | Osaka University promotes gender equality in recruitment.<br>http://www.danjo.osaka-u.ac.jp/en_lp/  |
| 19. Recruiter  | National University Corporation Osaka University  |