

Faculty Position in the Graduate School of Information Science and Technology, Osaka University

Outline	Osaka University Prof. Fumio Matsuda's Lab initiated Grant-in-Aid for Scientific Research in October 2017 about Metabolic adaptation (Project Leader Professor: Shinya Kuroda, The research code <A01>)(http://transomics.umin.jp/). Our lab is focusing on the transomics analysis of mechanisms of metabolic adaptations in the central carbon metabolism against inhibitor treatments by omics analyses using mass spectrometry and data analysis using computer simulation techniques. Target organisms are human cells and yeast. We are now inviting applications for a Specially Appointed Assistant Professor position (full-time) for the research from those who have an interest in understanding the central metabolism as systems from the scientific fields of biology, engineering, chemistry, and physics.
1. Position	Specially Appointed Assistant Professor (Full-time)
2. Number of Positions	One
3. Affiliation	Department of Bioinformatic Engineering, Graduate School of Information Science and Technology
4. Work Location	Suita Campus (1-5 Yamadaoka, Suita-city, Osaka)
5. Specialized Fields	Biology, Biotechnology, Engineering, Chemistry, and Physics
6. Job Description	Study and Educaiton in systems biology of the central metabolism
7. Qualifications	[Essential] (1) Ph.D. or equivalent in related field/s is required.
	[Desirable] (1) Strong interest in understanding of organisms as systems.
8. Starting Date	On April 1st, 2018 (or as soon as thereafter)
9. The term of Employment	From the starting date to March 31st, 2020 * Contract may be renewed after expiration of the term of contract (N.B. The maximum period of employment shall be untill March 31st, 2022 which is the completion of the aforementioned project)
10. Employment Form	Discretionary Labor System, Special Work Type *Based on the 'Regulations Pertaining to Working Hours, Holidays and Leave for National University Corporation Osaka University Limited Term Staff' http://www.osaka-u.ac.jp/en/guide/information/joho/files/37.pdf
11. Salary and Benefits	*Based on the 'Salary Regulations for National University Corporation Osaka University Limited Term Staff (Specially appointed Staff, etc.) Subject to Annual Salary System' http://www.osaka-u.ac.jp/en/guide/information/joho/files/46.pdf Basic annually salary: JPY 4,670,700 ~ depending on job responsibilities considering his/her academic career (Monthly payments of one-twelfth of the annual salary) Commuting allowance, housing allowance, dependent allowance, retirement allowance and bonus will not be provided.
12. Insurance	Successful candidate will join National Public Service Personnel Mutual Aid Associations, Employment Insurance and Workers' Accident Compensation Insurance.

13. Application Documents	<p>Applications must be written in English or Japanese and include the following.</p> <ol style="list-style-type: none"> 1. Curriculum Vitae (photo attached) *Please use the university form available at the following website. http://www.osaka-u.ac.jp/en/news/employ/en/news/employ/academic_staff/index.html 2. Content and achievements of your major research projects and their achievements (to one A4-size page) 3. List of academic publications (Please classify publications into categories such as original paper, international conference paper, award and so on.) 4. Three separate prints of your major original papers (Photocopies acceptable) 5. Research plan in this project (to one A4-size page) 6. Name and contact information of a referee
14. Sending Address and Contact information	<p>(By postal mail)</p> <p>Fumio Matsuda (Professor) Fumio Matsuda Laboratory, Graduate School of Information Science and Technology, Osaka University 1-5 Yamadaoka, Suita-city, Osaka 565-0871 JAPAN</p> <p>*Write 'Application for faculty position (Specially Appointed Assistant Professor (Full-time)) in Shimizu Laboratory' on the envelope in red ink. *Send application documents by registered mail. *Submitted application documents will not be returned.</p> <p>(By e-mail)</p> <p>fmatsuda@ist.osaka-u.ac.jp *Write 'Application for faculty position (Specially Appointed Assistant Professor(Full-time)) in Fumio Matsuda Laboratory' in the subject line.</p> <p>*Submitted application documents will only be used for the purpose of application screening and hiring procedure. Contact Person: Fumio Matsuda Tel: +81-6-6879-7433 E-mail: fmatsuda@ist.osaka-u.ac.jp</p>
15. Application deadline	February 16th, 2018 (Japan time) or until the position is filled.
16. Selection Process	<p>After documents have been reviewed, only shortlisted candidates will be interviewed. *Shortlisted candidates will be notified. Please note that unsuccessful applicants after initial screening will not be contacted. *Travel and accommodation fees necessary for interviews are to be covered by the applicant.</p>
17. Additional Information	<p>Please refer to 'Work Regulations for National University Corporation Osaka University Limited Term Staff' and other regulations for work and other related conditions. http://www.osaka-u.ac.jp/en/guide/information/joho/kitei_shugyou.html</p> <p>Information in this document is subject to change. Please confirm details at interview.</p>