

## Application Guidelines for Project Researcher

Machine Learning and Statistical Data Analysis Laboratory, Department of Complexity Science and Engineering, Graduate School of Frontier Sciences, The University of Tokyo

- 1 Name and number of positions: Project Researcher, 1 person
- 2 Date of employment: April 1, 2024 and onwards
- 3 Term of contract: Term-limited (every fiscal year)  
From April 1, 2024 to March 31, 2025
- 4 Renewal: Renewal shall be made on the day following the expiration date of the contract period, and every year thereafter. However, renewal shall be limited to a period determined by the nature of the project and the work. The number of renewals shall be limited to four, and the period of tenure shall be limited to March 31, 2028, and shall not be renewed thereafter.  
Criteria for renewal: The renewal will be determined based on the budget situation, progress of the work, workload at the end of the contract period, work performance, work attitude, health condition, and other factors.
- 5 Trial period: 6 months from the date of employment
- 6 Place of Employment: Graduate School of Frontier Sciences, The University of Tokyo (5-1-5 Kashiwanoha, Kashiwa-shi, Chiba, Japan)
- 7 Affiliation: Machine Learning and Statistical Data Analysis Laboratory (Sugiyama, Yokoya, Ishida Laboratory),  
Department of Complexity Science and Engineering  
Research on machine learning techniques that can identify damaged areas after natural disasters from heterogeneous satellite data in a unified manner, independent of sensor characteristics and observation conditions.
- 8 Job Description: heterogeneous satellite data in a unified manner, independent of sensor characteristics and observation conditions.
- 9 Working days and hours  
It is considered as if working for 7 hours and 45 minutes per day under the Discretionary Labor System for Professional Services
- 10 Overtime: No
- 11 Holidays: Sundays, Saturdays, holidays stipulated in the National Holidays Law, and days from December 29 to January 3 of the following year.
- 12 Vacation: Annual paid leave, special leave, etc.
- 13 Salary:

Monthly	:	450,000-500,000 JPY
Performance and achievement allowance	:	Yes
Commuting allowance	:	If the applicant meets the requirements, an amount calculated in accordance with the university's regulations (up to 55,000 JPY/month)

# There is NO allowance for cooperation in education and research, performance and achievement allowance, housing allowance, dependent allowance, salary increase, bonus, retirement allowance, and overtime allowance
- 14 Insurance : Social insurance: Yes      Employment insurance: Yes
- 15 Salary payment date: 17th of every month
- 16 Qualifications: Extensive research experience in deep learning and image processing  
Experience in remote sensing image analysis is preferred  
Aware of the Utokyo's public mission and able to be committed to their work  
Have a cooperative spirit and respect teamwork  
Have initiative and be willing to improve the work
- 17 Documents to be submitted: \* Resume in the Utokyo's format (download and prepare from the URL below)  
<https://www.u-tokyo.ac.jp/ja/about/jobs/r01.html>  
\* Work Experience (Any format, please describe your work experience in detail. Describe your work experience in detail)  
\* Motivation for applying (approximately 1 sheet of A4 size / any format) Explanation of aspirations, abilities, experience, knowledge, personality, etc. that will be beneficial to the performance of the job.  

# In principle, application documents will not be returned. In addition, any personal information obtained by the University through the application documents will be used only for the selection process for this staff recruitment. Please understand that any personal information obtained by the University through the application documents will be used only for the selection process for this employment.
- 18 Submission: Send the electronic files of the above documents to the contact person by e-mail.  
If you do not receive an email confirmation of receipt within 2-3 days, please contact us.
- 19 Application deadline: Applications must arrive no later than 5:00 p.m. on Friday, March 29, 2024 (but will be closed when a suitable candidate has been selected).  
After screening of documents, interviews will be held for successful applicants. Travel expenses for interviews will not be provided. Interviews will be conducted online.
- 20 Notification: Applicants will be notified individually by telephone or e-mail.
- 21 Contact: 5-1-5 Kashiwanoha, Kashiwa-shi, Chiba 277-8561  
Machine Learning and Statistical Data Analysis Laboratory, Department of Complexity Science and Engineering,  
Graduate School of Frontier Sciences, The University of Tokyo  
Contact person: Naoto Yokoya  
TEL: 04-7136-3956  
e-mail: [yokoya@k.u-tokyo.ac.jp](mailto:yokoya@k.u-tokyo.ac.jp)
- 22 Recruiting organization: Graduate School of Frontier Sciences, The University of Tokyo
- 23 Status of measures to prevent passive smoking: Smoking on the premises (smoking areas are available outside)
- 24 Others: Personal information obtained will not be used for any purpose other than the selection process. Based on the "Declaration for Acceleration of Gender Equality at the University of Tokyo (March 31, 2009)," we welcome applications from female applicants. We welcome applications from female applicants. If, at the time of employment, you are under contract as an individual with a foreign corporation, foreign government, etc., or are receiving money or other significant benefits from a foreign government, etc., the Foreign Exchange and Foreign Trade Law may restrict the sharing of certain technologies, and as a result, you may have difficulty in fulfilling your duties as a University faculty member. In such cases, such contracts and benefits must be limited to the extent that they do not interfere with the sharing of technology necessary for job duties.