Recruit Information for Project Researcher (Fixed-Term Project Staff) in Sawada Laboratory, Institute of Engineering Innovation, School of Engineering, the University of Tokyo

1. Title and Hiring Numbers: Project Researcher, One
2. Term of Employment May 1, 2022 (Negotiable) to March 31, 2023
3. Renewal of Contract The contract is renewable on a fiscal year basis (from April 1 to March 31) contingent upon all relevant factors, which include funding status, job performance, work record and health conditions.
   Contract is until March 31, 2025 at the longest.
4. Probation Period 6 months from the date of employment.
5. Place of Work Asano Campus, the University of Tokyo (2-11-16, Yayoi, Bunkyo-ku, Tokyo)
6. Affiliation Sawada Laboratory, Institute of Engineering Innovation (https://sites.google.com/view/sawadaresearchgroup/home)
   * Your affiliation may be changed subject to necessity of the business
7. Contents of Work Duties: In Sawada lab, we are developing a drought monitoring and prediction system to understand drought events and contribute to sustainable development in drought-prone regions. We are looking for a post-doc researcher who will be involved in pursuing this goal by contributing related research projects. Specifically, they will investigate one or more research topics shown below.
   1. Developing a real-time drought monitoring and prediction system using land data assimilation technology.
   2. Exploring holistic views of drought events by integrating ecohydrological observations and socio-economical data.
   3. Advancing methods to retrieve soil moisture and vegetation water content from microwave satellite observation.
8. Working Hours Discretionary work system for professional work applies and working hours will be deemed as 7 hours and 45 minutes per day.
9. Days off Saturdays, Sundays, Holidays, and the year-end and New Year holidays (December 29 to January 3)
10. Leave: Annual Paid Leave and Special Leave
11. Wages: Annual Salary System applies and monthly paid salary will be a range of JPY 350,000 to JPY 420,000 including performance and achievement allowance. The salary will be decided by taking your qualifications, capacity, and experience into account.
   Commuting allowance is JPY 55,000 per month at maximum.
13. Accident Compensation Compensation Insurance Act and the University of Tokyo's Teacher and Staff Act Non-Compliance Accident Compensation Regulations.
14. Qualification Requirements Those who have a doctoral degree, or those who are expected to acquire it by the date of employment.
15. Documents to be Submitted: 1) Curriculum Vitae
   2) Overview of your research activities so far
   3) Contact information of a professional reference (name, affiliation, and e-mail address)
   All application materials should be submitted as e-mail attachments. Send them to the e-mail address shown below in 18. Contact. Title of this e-mail should be “Application of a project researcher in Sawada Lab, The University of Tokyo.”.
   If you do not receive our response within three working days, please let us know.
16. Submission Method February 18, 2022
   Selection will be made based on application screening and interviews. You will be noticed whether you are selected as an interviewee after this deadline. The selected candidates are going to have an interview between 28 Feb and 4 Mar. The interview will be taken either in person or remotely.
17. Deadline/selection method: 2-11-16, Yayoi, Bunkyo-ku, Tokyo, 113-8656
   Sawada Laboratory, Institute of Engineering Innovation, School of Engineering
   Yohei Sawada  e-mail:yohei.sawada[at]sogo.t.u-tokyo.ac.jp (change [at] to @)
18. Contact The University of Tokyo
   Personal information is handled carefully according to the Privacy Policy of The University of Tokyo, and will be used only for this recruitment purposes. Submitted documents will not be returned. We welcome proactive application from women in accordance with “The University of Tokyo, Declaration for Promoting Gender Equality”.