Application Guidelines for Professor Position

Department of Biological and Environmental Engineering  
Graduate School of Agricultural and Life Sciences, The University of Tokyo

1 Position: Professor

2 Number of Positions: One

3 Starting Date: March 1, 2024 or the earliest possible date thereafter

4 Term of Employment: Non fixed-term

5 Work Location: 1-1-1, Yayoi, Bunkyo-ku, Tokyo (University of Tokyo Yayoi Campus)

6 Affiliation: Department of Biological and Environmental Engineering, Laboratory of Biological and Environmental Information Engineering, Graduate School of Agricultural and Life Sciences, The University of Tokyo

7 Job Details:

1) Research area: Biological and Environmental Information Engineering. The research field that utilizes the methods of information engineering to acquire and analyze information from the cellular level to the scale of plant individuals and communities, and further, to the regional and global environmental scales such as ecosystems and biospheres, thereby elucidating the relationship between organisms and the environment.

2) Teaching responsibilities for graduate course subjects: Lectures for undergraduate students must be given in Japanese.

3) Teaching responsibilities for graduate course subjects: Research in Biological and Environmental Engineering I, Laboratory Work in Biological and Environmental Engineering, Seminar in Biological and Environmental Engineering, Research in Biological and Environmental Engineering II, Advanced Laboratory Work in Biological and Environmental Engineering, Advanced Biological and Environmental Information Engineering I, Advanced Biological and Environmental Information Engineering II, Fundamental Engineering in Biological Environment, Agro-Informatics Seminar

8 Working Hours: Discretionary labor system: Working hours is deemed as 7 hours and 45 minutes per day

9 Days Off: Saturdays, Sundays, national holidays, and year-end through New Year holidays (from December 29 to January 3 of the following year).

10 Salary:

- Basic Salary will be decided taking your academic background, professional background, etc. into account. Wage Raise System: Yes
- Examples: Doctor / from JPY 380,000
- Various Allowances: Bonus (twice a year), Commuting Allowance (basically up to JPY 55,000), and other allowances decided by the University

11 Insurance:

- Appointees will be enrolled in the Mutual Aid Association of Ministry of Education, Culture, Sports, Science, and Technology as well as employment insurance.

12 Required Qualifications:

1) Ph.D., an equivalent qualification.
2) The applicant must have outstanding research achievements in the field of Biological and Environmental Information Engineering, and actively leads the research field.
3) The applicant can actively educate students in the field.
4) The applicant can actively participate in the organizational management of the graduate school and department, and who can promote education and research in cooperation with faculty members in various research fields.
5) The applicant must be able to teach the subjects listed in 2) and 3) of 7. in both Japanese and English. The applicant must have proficiency in Japanese.
6) Those who have ability and enthusiasm to actively develop educational and research activities from an international perspective and social collaboration with industry, government, etc.

13 Application documents:

1) Curriculum vitae (Please use The University of Tokyo Standard Resume Form, downloadable from the following link: https://www.u-tokyo.ac.jp/en/about/jobs.html)
2) List of academic publications
3) Reprints of major papers, not more than 5
4) Educational Achievements
5) Acquisition of competitive funds (Within about 5 years)
6) Social contributions (academic society activities, committee activities, etc.)
7) Summary of research until now (about 750 words in English or 1500 characters in Japanese)
8) Research direction after assuming the position (about 750 words in English or 1500 characters in Japanese)
9) Educational plans and aspirations (about 750 words in English or 1500 characters in Japanese)

14 Application Deadline:

1) All documents must be received on or before (Friday, December 8, 2023).
2) After screening of the application materials, short-listed candidates will be interviewed.

15 Contact Information:

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Department of Biological and Environmental Engineering, (Prof. Shutaro Yoshida)
TEL: +81(0)3-5841-5344
E-mail: agyoshi[at]mail.ecc.u-tokyo.ac.jp (Please replace [at] with @)

16 Probation Period: There will be a six-month probationary period at the beginning of the appointment.

17 Employer: The University of Tokyo

18 Additional Information:

Please note that application documents will not be returned.
Personal information obtained through this application process will be used only for the screening and the recruiting of the applicants, never for any other purpose.
The University of Tokyo promotes gender equality. We encourage applications from female researchers.
Status of measures to prevent second-hand smoke: No smoking on the premises (There is a smoking area outdoors).
During the period of employment, sharing controlled technology to you may be prohibited by FEFTA and it may become difficult to achieve your job as a faculty or a staff member of the University if you are under the control of a foreign government, corporation or university by contract, or under the control of a foreign government by economic interests. In such a case, you need to keep the contract or interests within the range that does not incur such restrictions.
We’ll take your English and Japanese language skills into account.