

Application for Assistant Professor in Life and Environmental Sciences

The Faculty of Life and Environmental Sciences at the University of Tsukuba invites applications for the position of Assistant Professor in the Agricultural Science Degree Program (The field of Water Use and Environmental Engineering). Applicants are requested to apply by Monday, December 6, 2021 according to the following application guidelines.

Application Guidelines

1 Position to be filled: Assistant Professor (tenure track system)

2 Number of applicants: 1

3 Name and address of institution:

University of Tsukuba, Faculty of Life and Environmental Sciences, 1-1-1 Tennodai, Tsukuba, Ibaraki 305-8572, Japan

4 Field and outline of recruitment:

Field of Appropriate Technology and Science for Sustainable Development, Field of Water Use and Environmental Engineering

This field conducts engineering research and education on water resources and agricultural infrastructures such as irrigation and drainage. We are looking for a person who can promote basic and applied engineering research on water resource assessment, irrigation and drainage management, and water use facility maintenance to develop and use water resources for sustainable food supply in harmony with the environment and to achieve efficient irrigation water use.

5 Responsibilities:

After being hired, you will be responsible for the following courses.

(1) College of Agro-Biological Resource Sciences (Undergraduate program):

Environmental Engineering Laboratory Exercise I, Surveying Practice

(2) Degree Program in Agro-Bioresources Science and Technology (Master's Program):

Seminar in Bioresource Environment Engineering IS, IF, IIS, IIF

(3) Degree Program in Agricultural Sciences

Dissertation in Water Resources Management Engineering I, II, III

6 Qualifications: Applicants must have a doctoral degree.

7 Term of office:

5 years (tenure track system)

The appointment will be reviewed for tenure before the end of the term, and if approved, the faculty member will be appointed without a fixed term.

8 Date of appointment: As soon as possible after April 1, 2022.

9 Salary:

Annual salary, to be determined in accordance with the University's regulations.

Working hours: 7 hours and 45 minutes per day, 5 days per week on a discretionary work system

Holidays: Saturdays, Sundays, national holidays, year-end and New Year holidays

Social insurance: National Public Service Mutual Aid Association, employees' pension, unemployment insurance, and workers' accident compensation insurance.

10 How to apply and application documents (optional format, one copy of each)

Please send the following application documents by e-mail or postal mail.

- (1) Curriculum vitae (with photograph, contact information, and e-mail address)
- (2) List of research achievements (categorized into original papers with review, international conference papers with review, books, review articles, commentaries, all other research presentations, patents, awards, external funding, qualifications (professional engineer, etc.), etc.).
- (3) Pdf files of major papers (reprints or copies if sent by mail) (up to 5 papers, 1 copy each)
- (4) Outline of your research to date (about 1500 words)
- (5) Aspirations for research and education after appointment (about 1500 words)
- (6) A letter stating the names and contact information of two persons who can refer the application.
- (7) If you are a resident of the European Economic Area (EEA), please submit a scanned copy of the Consent Form for the Handling and Extraterritorial Transfer of Personal Data in accordance with the EU General Data Protection Regulation (separate form).

*The information contained in the documents should be in Japanese or English.

*The information contained in the submitted documents will not be used for any purpose

other than selection and employment.

11 Selection process:

Document review and interview (online). Please note that you may be asked to give a seminar (in Japanese or English) during the interview.

12 Deadline for submission: Monday, December 6, 2021 (must arrive by this date)

13 Contact for inquiries and submission of application documents:

Please send by mail or e-mail.

1-1-1 Tennodai, Tsukuba, Ibaraki 305-8572, Japan

Professor Atsushi Ishii, Faculty of Life and Environmental Sciences, University of Tsukuba

ishii.atsushi.fu at u.tsukuba.ac.jp (Please change "at" to "@".)

When applying by post, please write in red "Application for Assistant Professor of Life and Environmental Sciences" on the envelope and send it by registered mail.

In principle, we will not return your application documents.

If you wish to apply by e-mail, please write "Application for Assistant Professor of Life and Environmental Sciences" in the title. Please make sure that the size of the attached file does not exceed 15 Mb. If the size of the attached file exceeds 15 Mb, please split it into multiple emails.

If you do not hear from us, it means that your application was not received. If you do not hear from us, we may not have received your application, so please be sure to check back.