Project Assistant Professor Application, Tokyo Univ. of Agri. & Tech.

1. Job Openings:　1 Project Assistant Professor (Part-time)

2. Affiliations:
Department of Biomedical Engineering, Faculty of Engineering (Division of Advanced Applied Physics, Institute of Engineering)

3. Duties and research field:

- To supervise experimental practice and research of undergraduate students.
- To conduct education and research of graduate students.

We are looking for candidates, who can tackle challenging themes in collaboration with Prof. Kohji Masuda, in the following research fields.

1) Candidates should have experience in the measurement and processing of biosignals, and possess the ability to advance interdisciplinary research at the intersection of medicine and engineering—such as high-precision diagnostics, minimally invasive treatments, or targeted drug delivery—in collaboration with medical institutions.
2) Candidates should have experience in medical image processing—utilizing AI (including deep learning) or image recognition techniques—and have an interest in non-invasive treatments that leverage ultrasound technology and IT.

4. Eligibility:
Applicants must possess a doctorate degree or be able for a degree by the time of appointment.

5. Employment Period : (Start date) April 1, 2027, or as early as possible.
Until March 31, 2028. Contracts are on an annual basis. Depending on factors such as work performance, attitude, capabilities, and budgetary conditions, contracts may be renewed up to a maximum date of March 31, 2032.

6. Location:　Koganei Campus, Tokyo Univ. of Agri. and Tech.

7. Salary: Annual salary system; monthly salary of 460,000 JPY or more (rate for new graduates who have completed a doctoral program; actual amount depends on

educational background and years of experience).
Commuting and housing allowances are provided separately (subject to meeting the eligibility requirements stipulated by the university).

8. Documents to be submitted:

(1) Curriculum vitae (with photo, office address, and e-mail address)
(2) Publication list (original papers, conference papers, commentaries, books, external funding, etc.)
(3) List of international conference presentations
(4) Not more than 3 reprints or copies of major papers
(5) Outline of present research activities, description of proposed research and teaching statement (About 2 pages of A4 size paper)
(6) Names and contact information of two references

Above documents must be combined by a single PDF file. Please submit the file through the JREC-IN Portal. The application materials will be used for the selection process only.

9. Applications Due: January 9, 2027 (Saturday)
However, the recruitment process may close before the deadline if a suitable candidate is found.

10. Selection:
The selected candidates on the review of the documents will be interviewed. The travel expenses must be paid by the applicants. In accordance with the “Foreign Exchange Law”, we will confirm that the applicant is a non-resident and falls under a specific category.

11. Contact:
Prof. Kohji Masuda (masuda_k@cc.tuat.ac.jp)

Department of Biomedical Engineering,
Tokyo University of Agriculture and Technology
2-24-16, Nakacho, Koganei, Tokyo 184-8588, Japan