

Recruitment of Assistant Professor
Faculty of Agriculture, Kyushu University

Outline:

Kyushu University is seeking an experienced individual with expertise in teaching and research for appointment as an Assistant Professor (tenure track) in the Laboratory of Food Analysis, Division of Food Science and Biotechnology, Department of Bioscience and Biotechnology, Faculty of Agriculture.

The goal of the Division of Food Science and Biotechnology is to systematically train superior researcher with a deep understanding and high insight on the food function at the molecular, cellular, and model animal levels, dynamic analysis and reaction control of functional factors, analysis and development of novel food processing, manufacturing and sterilization systems, development of measurement technology for processing and quality by biological devices, and molecular and biological technologies ensuring and improving the safety, wholesomeness and soundness of food. The division systematically organizes each subject from the perspective of the basic, advanced and practical sciences, and undertakes multilayered education under the assignment and collaboration of each research field within the major and under the supervision teacher system.

The Laboratory of Food Analysis deals with education and research concerning on the analytical evaluation for food quality and function.

The duties and responsibilities of this position are as follows:

Analytical evaluation for comprehensive understanding of health modulating factors and elucidation of their functions, by information science

1. Number of Positions Offered:

One tenure-track Assistant Professor

2. Institution:

Position affiliation:

Laboratory of Food Analysis, Division of Food Science and Biotechnology, Department of Bioscience and Biotechnology, Faculty of Agriculture.

The appointee will join the teaching staff of the Program of Food Science and Technology in the School of Agriculture and the Course of Food Science and Biotechnology in the Graduate School of Bioresource and Bioenvironmental Sciences.

3. Date of appointment:

October 1, 2024

4. Qualifications:

- (1) Ph.D. degree or expected to obtain Ph.D. degree before appointment.
- (2) Able to work with enthusiasm for student education and research guidance as both undergraduate and graduate school teacher.

5. Tenure-Track Period and Examinations:

This tenure-track position is for a maximum five-year appointment (from the date of appointment until March 31, 2029) with mid-term (3rd year) and final (5th year) examinations according to the specified criteria. The successful candidate who fulfills the criteria will be employed as a permanent Assistant Professor. If outstanding results are achieved, promotion to a permanent Associate Professor will be considered. During the tenure-track period, more than 80% of time can be used for research. Annual research and start-up expenses will be allocated.

6. Educational Duties:

The successful candidate will be expected to teach the following subjects and supervise research activities at both undergraduate and graduate levels in Japanese, with some of the teaching and supervision also done in English.

- (1) Graduate School of Bioresource and Bioenvironmental Sciences (Master's course)
(Course of Food Science and Biotechnology)

In charge as necessary.
(International Course)
In charge as necessary.

- (2) Undergraduate School
(Program of Food Science and Technology, School of Agriculture)
Experiment of Analytical Chemistry, Experiment of Food Analysis
(International Course)
In charge as necessary.
(Kikan Education)
Natural Science Experiments

The ability to conduct class teaching and research guidance in Japanese is essential.

7. Required Documentation (provide all documents either in Japanese or English)

- (1) Curriculum Vitae
- (2) List of Research Achievements
 - I. Original Papers: Name of Authors, Title, Journal Name, Volume, Pages, Published Year, IF, and Number of Citations
(Applicant name should be underlined, and indicated by (*) just in case of a corresponding author)
 - (i) Peer-Reviewed Papers
 - (ii) Non-Peer-Reviewed Papers
 - (iii) Others
 - II. Books: Name of Authors, Title, Name of Publisher, Pages, Published Year
 - III. Review Papers: Name of Authors, Title, Journal Name, Volume, Pages, Published Year
 - IV. Patents and Variety Registration
 - V. List of Presentations at Domestic and International Conferences: Name of Authors, Title, Conference Name, Year and Month (Distinguish between presentations as first author and others)
 - VI. Academic Awards
 - VII. List of Public and Private Research Grants Awarded: Name of Grant (Research Category),
 - VIII. Educational Experiences and Philanthropic Activity
 - IX. Others
- (3) Summary of your research activities and future research plans (approx. 750 words)
- (4) Summary of your aspirations for education in the future (approx. 500 words)
- (5) The names of two referees for your research activities and educational experience, together with their relationship to you and their contact information (E-mail address)
- (6) PDF format file of up to three of your most important publications

Combine the Word files (1) to (5) and the PDF files (1) to (6) in a single zip format archive file. Please include your name in the submitted file name.

8. Interview:

Short-listed candidates may be invited for an interview held at Ito Campus or via a remote conference system. We do not support any expenses incurred to participate in the interview, such as for travel or accommodation.

9. Employment Location:

Laboratory of Food Analysis, Faculty of Agriculture, Kyushu University Ito Campus, Kyushu University (Motooka 744, Nishi-ku, Fukuoka, 819-0395 Japan)

10. How to Pre-register and Upload the Application Documents:

- (1) Pre-registration: Please send an e-mail to the Administration Office* to pre-register by April 19, 2024, at 17:00 (Japan Standard Time: JST) (Please write "Kyushu University FA Asst. Prof. Application-your name" in the subject line of the e-mail). The reply e-mail from the Administration Office will include the URL of "Proself (file sharing system of Kyushu University)" for uploading the application documents.

- (2) Uploading application documents: Open the URL link in the reply e-mail, drag and drop the application documents, and click "Upload" to submit the documents to the Administration Office. Upload the electronic files to Proself by the submission deadline. After uploading the files, please send an e-mail to the administration office. The administration office will then send a message confirming the receipt of the submitted files from you.
- (3) Pre-registration Deadline: Complete pre-registration by April 19, 2024, at 17:00 (JST).
Uploading deadline: Complete uploading all application files by April 26, 2024, at 17:00 (JST).

***Contact for Submission of Documents:**

Administration Office of the Selection Committee for Assistant Professor Candidates,
Laboratory of Food Analysis, Faculty of Agriculture, Kyushu University
E-mail : foodanalysis_saiyo@agr.kyushu-u.ac.jp

11. Contact and submission of the application documents to:

Prof. Hirofumi Tachibana
Head, Selection Committee for Assistant Professor Candidates of Laboratory of Food Analysis, Division of Food Science and Biotechnology, Department of Bioscience and Biotechnology, Faculty of Agriculture, Kyushu University,
744 Motoooka, Nishi-ku, Fukuoka, 819-0395, JAPAN
E-mail: foodanalysis_saiyo@agr.kyushu-u.ac.jp

12. Conditions of employment

- (1) Salary and Benefits
Appointment level to be commensurate with qualifications and experience. Salary and benefits are specified in the Kyushu University regulations. For further information, visit the following university website (in Japanese) or apply to the General Affairs Section, Faculty of Agriculture:
<https://www.kyushu-u.ac.jp/ja/university/information/rule/rulebook/pdf/2707/1/2019syuki042.pdf>
General Affairs Section, Faculty of Agriculture (E-mail: nossyomu2@jimmu.kyushu-u.ac.jp)
- (2) Probationary period: A three-month probationary period.
- (3) Place of employment: Faculty of Agriculture, Kyushu University Ito campus (744 Motoooka, Nishi-ku, Fukuoka, JAPAN).
- (4) Working hours, Break time, Overtime: Based on Discretionary Labor System for professional work.
- (5) Days off: Every Saturday and Sunday, national holidays, and New Year's holidays from December 29–January 3 in addition to an annual leave entitlement.
- (6) Social Insurance
Employee shall enroll in: Employment Insurance, Compensation Insurance, Health Insurance, Employees' pension Insurance.

13. Additional Information:

- (1) For more information about the criteria for the mid-term (3rd year) and final (5th year) examinations of the tenure-track position, and the criteria for the promotion to a permanent Associate Professor, please contact Professor Hirofumi Tachibana the Head of the Selection Committee, by e-mail (foodanalysis_saiyo@agr.kyushu-u.ac.jp).
- (2) Kyushu University is an equal opportunity employer and follows the principles of the Basic Act for the Disabled Persons (Act. No.84 of 1970, revised in 2004 and 2011), Basic Act for Gender Equal Society (Act. No.78 of 1999), Act on Employment Promotion etc. of Persons with Disabilities (Act No. 123 of 1960, revised in 2013), and the Act on the Elimination of Discrimination against Persons with Disabilities (Act No. 65 of 2013).

- (3) Kyushu University deployed the System of Employment of Faculty Members with Accompanying Spouse (July 2017 and amended January 2018). For further information, visit the following university website (in Japanese), which links to Kyushu University Guidelines for this system (in English): <https://danjyo.kyushu-u.ac.jp/notice/view.php?cId=2600&>
- (4) For more information about the Faculty of Agriculture, please visit our website. (<https://ag.kyushu-u.ac.jp>).
- (5) Personal information included in the submitted documents will not be used for purposes other than screening.