

Recruitment of an Associate Professor

Faculty of Agriculture, Kyushu University

Outline:

Kyushu University is seeking an experienced individual with expertise in teaching and research for appointment as a tenured Associate Professor in the Laboratory of Regulation in Metabolism and Behavior, Division of Animal and Marine Biosciences, Department of Bioresource Sciences, Faculty of Agriculture.

The Laboratory of Regulation in Metabolism and Behavior is engaged in education and research focusing on sustainable and stable supply of animal bioresources through appropriate care and rearing management, based on nutritional physiology, animal welfare-related sciences, and scientific basis for application of physiological responses under rearing environment.

Candidates are expected to have responsibility to have high expertise in the following broad education and research fields:

- 1) Comprehensive elucidation of the neurological, metabolic, and behavioral characteristics of animals and their cellular and molecular mechanisms, and development of animal husbandry control methods based on these novel findings.
- 2) Promotion of nutritional science and stress neurobiology in animals.
- 3) Establishment of a bioregulatory basis through the research on biological clocks, and interdisciplinary/integrated research including its application to health sciences.

1. Number of Positions Offered:

One Associate Professor

2. Institution:

Position affiliation:

Laboratory of Regulation in Metabolism and Behavior, Division of Animal and Marine Biosciences, Department of Bioresource Sciences, Faculty of Agriculture.

Education:

The appointee will join the teaching staff of the Course of Animal Resources in the School of Agriculture as well as that of the Department of Bioresource Sciences in the Graduate School of Bioresource and Bioenvironmental Sciences.

3. Date of Appointment:

The successful candidate will take up the post as soon as possible after the endorsement of the appointment at the faculty meeting of the Faculty of Agriculture, Kyushu University.

4. Qualifications:

- (1) Ph.D. degree.
- (2) An outstanding research record in the above-mentioned scientific fields 1)–3).
- (3) Ability to work with enthusiasm for student education and research guidance as a supervisor at undergraduate and graduate schools.

5. Educational Duties:

The successful candidate will be expected to teach the following subjects and supervise research activities at both the undergraduate and graduate levels in Japanese, with some of the teaching and supervision done in English. Most of the courses are given by multiple professors.

(1) Graduate School of Bioresource and Bioenvironmental Sciences

- Master's Course

(Course of Animal and Marine Biosciences in the Department of Bioresource Sciences)

Advanced Lecture on Animal Regulatory Biology, Project Research in Animal and Marine Biosciences, Seminar in Animal and Marine Biosciences, and other subjects

(International Course)

Seminar in a Specified Field, Master's Thesis Research, and other subjects

- Doctoral Course

(Course of Animal and Marine Biosciences in the Department of Bioresource Sciences)

Advanced Topics on Animal and Marine Biosciences, Tutorial on Animal and Marine Biosciences, Research Training on Animal and Marine Biosciences, and other subjects
(International Course)
Research Training on Animal and Marine Biosciences, and other subjects

- (2) Undergraduate School
(Course of Animal Resources, School of Agriculture)
Animal Physiology I/II, Animal Care and Regulatory Biology I/II, Scientific English, Experiment of Animal Feeding, Experiment of Animal Care and Regulatory Biology, Graduation Research, and other subjects
(International Course)
Environmental and Ecological Science for Animal Production, Animal and Marine Life Science, and other subjects
(Kikan Education)
Cell Biology

6. 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, issue, pages or DOI, published year (applicant name should be underlined, and indicated by (*) just in case of a corresponding author)
It is required to show JCR Impact Factor and number of citation for each paper (along with name of database and retrieval date).
Papers should be listed in order of categories 1), 2), and 3) of the scientific fields described above; in case of highly overlapping of the fields, applicant may claim this issue by describing the second field number (and/or the third one) at the last line of each paper information. When classification is not applicable, the papers are listed in “Other fields”.
Categorize the papers into:
(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 and others (It is required to write in the same way as “I. Original papers”)
IV. Patents
V. Academic awards
VI. Invited lectures in international and domestic conferences
VII. List of public and private research grants awarded
(Name of research grant, title, period, total amount of funding, indication of representative or not)
VIII. Educational experiences
IX. Philanthropic activity
X. Others
(3) PDF files of your five most important publications
(4) Summary of your research activities and future research plans (less than 1000 words)
(5) Summary of your educational experience and aspirations for education in the future (less than 1000 words)
If you do not have the experience, please describe only the aspirations.
(6) Professional references: name, position, affiliation, and e-mail address of three persons for your research activities and educational experience. Please make sure that Reference Letter may be acknowledged to the persons during a process of selection.

Note: The electric files of (1), (2), (4), (5), and (6) in both Word and PDF formats, and (3) in PDF format should be uploaded to a Proself file sharing system of Kyushu University (see Section 10 below)

7. 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, such as for travel or accommodation, to participate in the interview.

8. Employment Location:

Laboratory of Regulation in Metabolism and Behavior, Graduate School of Bioresource and Bioenvironmental Sciences, Kyushu University Ito Campus, Kyushu University (Motooka 744, Nishi-ku, Fukuoka)

9. Application Deadline:

Completed applications must be uploaded by 5:00 PM on August 29, 2022 (Japan Standard Time).

10. Submission of the Application Documents

All documents required for submission should be zipped and uploaded via a Proself file sharing system run by Information Infrastructure Initiative, Kyushu University (all file names must contain your initials). Please send email to the Administration Office* by 5:00 PM (Japan Standard Time) on August 22, 2022 (Please write “Kyushu University LRMB Assoc Prof Application-your name” in the subject line of the e-mail). The office will put a link for uploading documents in the reply email, so you can open the link and upload a zipped file. Please email again when the upload is complete. The office will send an email confirming the reception of the submission file from you.

***Contact on Submission of Documents:**

Administration Office of the Selection Committee for Associate Professor Candidates, Laboratory of Regulation in Metabolism and Behavior, Faculty of Agriculture, Kyushu University
E-mail: aa_taisya_senko@agr.kyushu-u.ac.jp

11. Contact on Recruitment

Prof. Masao Sato
Chairman, Selection Committee for Associate Professor Candidates,
Faculty of Agriculture, Kyushu University
744 Motooka, Nishi-ku, Fukuoka, 819-0395, JAPAN
E-mail: aa_taisya_senko@agr.kyushu-u.ac.jp

12. Conditions of employment

1) Employment Duration:

Associate Professor (tenured): Full-time, with a mandatory retirement age of 65.

2) Salary and Benefits

Appointment level to be commensurate with qualifications and experience. The Annual Salary and benefits are specified in the Kyushu University regulations. For further information, visit the following page (in Japanese): <https://www.kyushu-u.ac.jp/ja/university/information/rule/rulebook/pdf/2707/1/2019syuki042.pdf>

3) Probationary period

A three-month probationary period.

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) 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).
- 2) 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&>

- 3) For more information about the Faculty of Agriculture, please visit our web site (<https://www.agr.kyushu-u.ac.jp/>).
- 4) Personal information included in the submitted documents will not be used for purposes other than screening.