

November 1, 2018

## **Recruitment of a 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 Professor in the Laboratory of Plant Production Physiology, Division of Agrobiological Science, Department of Bioresource Sciences, Faculty of Agriculture.

The goal of the Division of Agrobiological Science is to systematically train superior researcher with a deep understanding and high insight on the sustainable and stable supply, innovative production technology, protection management, and preservation of biological environment of food resources organisms. 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 Plant Production Physiology deals with education and research on improvement of the physiological function involved in plant productivity and development of stable and efficient plant production technology.

The duties and responsibilities of this position are as follows:

1. Improvement of photosynthetic ability, dry matter productivity, and yielding ability of crop and resource plants
2. Development of stable plant production technology adapted to environmental changes
3. Research of novel physiological function of plants that is useful for the improvement of crop productivity

### **1. Number of Positions Offered:**

One Professor

### **2. Institution:**

Position affiliation:

Laboratory of Plant Production Physiology, Division of Agrobiological Science, Department of Bioresource Sciences, Faculty of Agriculture.

Education:

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

### **3. Date of Appointment and Employment Duration:**

Date of Appointment:

The successful candidate will take up the post as soon as possible.

### **4. Qualifications:**

- (1) Ph.D degree or equivalent.
- (2) An outstanding research record in the above-mentioned fields.
- (3) Able to work with enthusiasm for student education and research guidance as undergraduate and graduate school teachers.

### **5. 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:

<http://www.kyushu-u.ac.jp/ja/university/information/rule/rulebook/pdf/616/1/2004syuki014.pdf>

General Affairs Section, Faculty of Agriculture (E-mail: [nossyomu2@jimu.kyushu-u.ac.jp](mailto:nossyomu2@jimu.kyushu-u.ac.jp))

### **6. 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.

- (1) Graduate School of Bioresource and Bioenvironmental Sciences

- Master's course

(Course of Agrobiological Science)

Advanced Studies in Plant Production Science, Advanced Studies in Plant Production Physiology, Agrobiological Science Project Research, Seminar in Agrobiological Science I, II, Advanced Studies in Agrobiological Science I, II

(International Course)

Seminar in a Specified Field I, II, Master's Thesis Research I, II

• Doctoral course

(Course of Agrobiological Science)

Research training on Agrobiological Sciences, Advanced topics on Agrobiological Science, Tutorial on Agrobiological Science

(International Course)

Research training on Agrobiological Sciences, Advanced topics on Agrobiological Science, Tutorial on Agrobiological Science

(2) Undergraduate School

(Program of Agronomy, School of Agriculture)

Biological Production Ecology, Plant Production Physiology, Experiment of Agronomy I, II, III, Introduction to Agricultural Science I, Scientific English, Seminar in Graduation Thesis

(International Course)

Plant Production and Physiology

(Kikan Education)

KIKAN Education Seminar

In charge as necessary.

Class teaching and research guidance in Japanese are 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

(i) Peer-reviewed papers

(ii) Non-peer-reviewed papers

(iii) International Conference Proceedings

(iv) 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. Academic awards

VI. Invited lectures

VII. List of public and private research grants awarded: Name of grant (Research Category), Project

Title, Project Period, Grant amount, Principal Investigator or Co-Investigator

VIII. Educational experiences

IX. Philanthropic activity

X. Others

- (3) Summary of your research activities and future research plans (approx. 800 words).
- (4) Summary of your educational experience and aspirations for education in the future (approx. 800 words).
- (5) The set of the above-mentioned documents (printed documents and corresponding Word and PDF files on CD-ROM or USB memory stick of items (1)-(4)) should be submitted by registered mail or courier. Please use a reliable service.
- (6) Reprints or photo copies of your five most important publications and their PDF files.
- (7) Self-recommendation: A letter of self-recommendation, stating your suitability for the post, together with the names of two referees with the position, affiliation, and contact information (E-mail address) for your research activities and educational experience.  
Recommendations by others: A referee's recommendation letter with the nominator's name, position, affiliation, and contact information (E-mail address).
- (8) Submitted documents/CD-ROMs/USB memory sticks will not be returned to the applicants.

**8. Employment location:**

Ito Campus (Note: Faculty of Agriculture has moved from Hakozaki Campus to Ito Campus in the first half year of 2018.)

**9. 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.

**10. Application Deadline:**

Completed applications must be arrive at Kyushu University by January 7, 2019 (Japan time).

**11. Contact and submission of the application documents to:**

Prof. Furuya Naruto

Office of the Screening Committee

Laboratory of Plant Pathology, Division of Agrobiological Science, Department of Bioresource Sciences, Faculty of Agriculture, Kyushu University  
744 Motoooka, Nishi-ku, Fukuoka, 819-0395, JAPAN  
TEL +81-92-802-4562  
E-mail: nafuruya@agr.kyushu-u.ac.jp

**12. Additional Information:**

- (1) One set of the printed documents should be submitted by registered mail or courier. Please use a reliable service. Clearly mark on the envelope in RED “Application for the position of Professor in Faculty of Agriculture, Kyushu University”.
- (2) For more information about the Faculty of Agriculture, please visit the following website.  
<http://www.agr.kyushu-u.ac.jp/>
- (3) Kyushu University is an equal opportunity employer and follows the principles of the 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).