

February 1, 2012

To: Presidents of Pertinent National, Public and Private Universities
Directors of Pertinent Japanese Research Institutions
Directors of Pertinent Overseas Research Institutions

From: Takato Koba, Dean, Graduate School of Horticulture, Chiba University

Recruitment (Request) for Teacher

I hope the season finds you healthy and prospering.

I would also like to sincerely thank you for the support and cooperation that you always provide for our graduate school's education and research.

I am writing today because, as described below, our graduate school is seeking to recruit a teacher and I would like to ask that you please provide your good offices in this matter.

Details

1. Field of Recruitment

- (1) Job description Bioresource Science Course, Division of Environmental Horticulture
Assistant professor (5-year term of employment based on a tenure-track system)

This recruitment is being conducted in accordance with the "Rules Related to the Tenure-Track System for Chiba University Teachers." Thus, by the time that the recruited teacher's 5-year term ends, a review for granting tenure will be conducted, and, if approved, the teacher will become an employee to whom the retirement system applies.

- (2) Education and research program Environmental Science for Bioproduction Program

- (3) Main courses to be taught (tentative)

Graduate School of Horticulture

Doctoral Program

Hot Topics in Agricultural Engineering (shared responsibility)

Master's Program

Advanced Agricultural Meteorology (shared responsibility), Graduate Research I, Graduate Seminar I

Faculty of Horticulture

Agricultural Meteorology (shared responsibility), Green Space Meteorology (shared responsibility), Experiment for physical environment (shared responsibility), Practical study on Environmental Bioproduction Seminar and Research in Agricultural Meteorology

2. Applicant Requirements, etc.

- (1) Must have obtained a doctorate or PhD degree within the past 10 years

- (2) Planned date for assumption of post: July 1, 2012

- (3) About the education and research program, and the kind of individual being sought in this recruitment

In the Environmental Science for Bioproduction Program, we endeavor to impart technical and practical abilities that enable students not only to master systematic theories about the physical, biological and chemical environments related to bioproduction but also, based on those theories, to analyze, improve and create production environments of biological organisms. This recruitment is seeking someone who, through field observation, has produced research achievements that are centered on micrometeorological research related to the structure and dynamics of the ecosystems of agricultural land and green space and that deal with the

management of agricultural land and green space, and with the formation of sustainable regional environments, from a wide-ranging perspective, and who is able to operate internationally in these areas of research. The individual will also be required to handle instruction for this faculty's basic courses as well as general education courses, and to lecture in English.

In addition, the teaching staff in this program is composed as follows.

Field of Physical Environment	3 professors, 2 associate professors, 2 assistant professors (including 1 candidate for this recruitment)
Field of Biological Environment	2 professors, 2 associate professors, 2 assistant professors
Field of Chemical Environment	2 professors, 1 associate professor, 1 assistant professor

(4) About the term of employment

For this post, the intention is to provide a 5-year term of employment. In the fifth year, this graduate school will conduct a review and, if it is passed, the individual will become an employee to whom the retirement system applies (tenured employee).

3. Documents Required for Application

Please submit documents (1)-(7), printed on A4-sized paper, and also a CD containing the documents recorded in separate PDF files.

- (1) Curriculum Vitae (prescribed form)
- (2) List of Research Achievements (prescribed form)
- (3) Samples of applicant's writings: Up to 5 representative works such as academic essays and books
- (4) Record of Academic Achievements (prescribed form)
- (5) Overview of the applicant's education and research until now and future educational and research aspirations (about 2,000 characters)
- (6) Items deserving special mention (Please mention such things as research grants or other funds awarded by outside organizations, and overseas experience.)
- (7) The names, affiliations, contact information (phone number, e-mail address), and relationship to applicant of two people who know the applicant well

4. Application Deadline

Documents must arrive by Friday, April 27, 2012.

5. Send Documents and Inquiries to:

Eisho Nishino, Director
Bioresource Science Course, Graduate School of Horticulture, Chiba University
648 Matsudo, Matsudo City, Chiba 271-8510
Phone: 047-308-8835 E-mail: enishino@faculty.chiba-u.jp

(Note: It is desirable that the documents be sent by registered mail, but they may also be sent by courier service. On the envelope, write, in red, "Contains application documents for Bioresource Science Course.")

For information on the Graduate School of Horticulture and the Environmental Science for Bioproduction Program, please visit <http://www.h.chiba-u.jp>.

6. Guidelines for Preparing the Application Documents

(1) Curriculum Vitae

Please enter your academic background, starting from high school graduation. Please enter overseas education and research only if it involved a stay abroad of at least 6 months.

(2) List of Research Achievements

1) Original essays

- a) Essays that were published in academic or scholarly journals that have a referee system
- b) Essays published in academic reports of universities, research conference papers, test site reports,

symposia, etc.

- 2) Books and translations: Distinguish between independently authored and jointly authored works. For jointly authored works, state the part of which you were in charge.
- 3) Reports, documents, book reviews
- 4) General articles
- 5) Articles written to disseminate information or for practical purposes
- 6) Presentations made at academic conferences, research conferences, lecture meetings, symposia, seminars, etc.: Up to 10 significant presentations that were made in the past 5 years and that were included among the collected papers from the event. (At the end of this section, please enter the total number of additional presentations that you have made.)
- 7) Patents
- 8) Qualifications, skills

(3) Record of Academic Achievements

Please list any courses, experiment supervision or other activities of which you have been in charge hitherto in undergraduate school, graduate school or elsewhere. (Include any experiment supervision from your post-doc period.)

(4) Items deserving special mention

There is no prescribed form for this. Please enter the items individually on A4-sized paper.

- (5) The prescribed forms – Curriculum Vitae, List of Research Achievements, and Record of Academic Achievements – can be downloaded from the Graduate School of Horticulture's webpage devoted to this recruitment, <http://www.h.chiba-u.jp/to-company06.html>.

7. Miscellaneous

- (1) You may be asked to come to the university and be interviewed or conduct a seminar.
- (2) Regarding your research achievements, you may be asked to submit additional materials.