Non-Tenure Track Assistant Professor Position for Non-Japanese Women Researchers, at Cryobiofrontier Research Center, Iwate University

Outline: Cryobiofrontier Research Center (CRC), Faculty of Agriculture, Iwate University, invites application for one non-tenure track assistant professor position in the Division of Systems Thermobiology. <u>This position is only open for non-Japanese women researchers.</u>

Iwate University is located at Morioka City, Iwate Prefecture, in the Tohoku district in Japan, approximately 500 km north of Tokyo (http://www.iwate-u.ac.jp/english/). Iwate University was established in 1949 and now has both undergraduate and graduate schools with approximately 800 staff members and 6,300 students. CRC was founded in 2008 as a research center affiliated with the Faculty of Agriculture of Iwate University. CRC is one of the leading research centers in Japan in the field of cryobiological sciences. The center consists of four research divisions, currently accommodating 7 faculty members (http://news7a1.atm.iwate-u.ac.jp/~icg-1/CFRC/english.htm). The primary research focus of Division of Systems Thermobiology includes the structure and function of the mitochondrial alternative oxidases and respiration control in thermogenic plants.

Required Qualifications: Applicants must be a foreign national holding a Ph.D. in Biology and have demonstrated ability to conduct advanced and collaborative research in the field of bioenergetics, including cellular respiration, using a combinatorial approach of biochemistry, molecular biology and plant physiology. Relevant postdoctoral experience will be beneficial.

Salary: Annual salary will be commensurate with experience and ability in accordance with the provisions of Iwate University.

Employment Duration:

Date of employment: May1, 2012 (or the earliest possible date thereafter) Duration: Initial contract will be for three years with an annual renewal policy. The contract may be extended for additional two-year term depending on the appointee's performance.

Required Documentation (provide all in English):

- 1. Curriculum vitae (with e-mail address).
- 2. List of publications, research grants awarded, and patents obtained by the applicant (including those in progress).
- 3. Reprints (or photocopies) of three key papers.
- 4. Name, affiliated organization, contact phone/fax number, e-mail address, and mailing address of two references.
- 5. A statement of research achievements and future research plan.
- 6. A cover letter describing candidate's competence for the position.

Additional information:

- 1. The successful candidate is expected to supervise undergraduate/graduate student's research at the CRC.
- 2. The appointee may be requested to teach biology-related courses at undergraduate and/or graduate levels in English.
- 3. Decision by the selection committee will be notified to all applicants at the earliest convenience. Application materials are non-returnable.
- 4. Only short listed candidates will be contacted for interview.
- 5. Informal inquiries about CRC/Iwate University or current opening should be directed to Prof. Ken-ichi Tsutsumi, chair, selection committee.
- 6. Iwate University is an Equal Opportunity Affirmative Action Employer and promotes gender equality.

Application Deadline:

Completed applications should be sent by electronically as PDF attachments and must arrive at lwate University by March 31, 2012.

This job opening is limited to women as a 'measure in connection with women workers with the purpose of improving circumstances that impede the securing of equal opportunity and treatment between men and women in employment' based on the article 8 of the Act on Securing, Ect. of Equal Opportunity and Treatment between Men and Women in Employment (Act No. 113 of 1972.)

Addresses for submitting the application:

Prof. Ken-ichi TSUTSUMI Chair, Selection Committee Cryobiofrontier Research Center Faculty of Agriculture, Iwate University Morioka, Iwate 020-8550, Japan Email: cryo@iwate-u.ac.jp