Arid Land Research Center, Tottori University Vacancy Announcement for a Project Researcher

The details of the vacancy information are as follows:

1. Background of the recruitment:

The Arid Land Research Center (ALRC) is a research institution affiliated with Tottori University, and it serves as a "Joint Usage/Research Center" in the field of dryland science. Please visit our website for further details: http://www.alrc.tottori-u.ac.jp/english/e index.html.

The Center is currently promoting the "Acceleration of BNI-enhanced wheat variety development aimed at reducing chemical fertilizer use in wheat production in the southwestern warm region," and is seeking one project researcher (postdoctoral fellow).

To enhance its activity, we would like to hire an excellent project (post-doctoral) researcher.

2. Ideal candidate profile:

Accelerating the Development of BNI-Enhanced Wheat Varieties for Reducing Chemical Fertilizer Use in Southwest Warm Regions for Wheat Production. We are seeking individuals who are interested in breeding BNI-type varieties for southwest warm regions and are willing to take initiative. Candidates should have genetic and molecular biological knowledge and skills, and be able to work independently. Ability to write papers in English and participate in research discussions is required.

3. Qualifications:

- (1) Candidates have or will have a Doctoral degree.
- (2) Must have an outstanding track record in academic fields mentioned in the "2. Ideal candidate profile" section.
- (3) Ability to establish and maintain cooperative working relationships with research organizations and teams (Associate Prof. Takayoshi Ishii).
- (4) Solid communication skills in English required for Japanese candidates. Basic communication skills in Japanese required for foreign candidates.

4. Period of employment:

From October 1, 2025 to March 31, 2026. Monday through Friday, 5 days a week. (8:30-17:15, 7 h 45 min actual working hours) The start date is negotiable.

5. Treatments:

- · Conditions of employment including salary are subject to the regulations of Tottori University
- Commuting allowance, bonus, health insurance, employees' pension insurance, employment insurance, and industrial accident compensation insurance
- · Eligible to apply for Grant-in-Aid for Scientific Research

6. Document requirements:

(1) Curriculum vitae (ID photo and contact information required)

- (2) Statement of research achievements (categorize by scientific papers, conference presentations, and others.)
- (3) A research statement including summary of major research achievements and future research plan under the project (About 1 page of A4 size paper)
- (4) List two people who can give their insight on the candidate and their contact information

7. Application deadline:

1stth of Spetember, 2025 (Deadline maybe extended in case of lack of application from qualified candidates)

- **Submitted documents will not be used for any purpose other than the selection process.
- **Submitted documents will not be returned.
- **Application documents can be submitted via e-mail.

8. Selection:

An interview may be conducted as needed depending on the result of screening process (video interview by Skype, etc. available).

** Selection results will be notified regardless of the results.

9. Send and contact information:

Dr. Takayoshi Ishii, Associate Professor Division of Dryland Agriculture, Arid Land Research Center, Tottori University 1390 Hamasaka, Tottori, 680-0001 JAPAN

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