Arid Land Research Center, Tottori University
Vacancy Announcement for a Professor Position

The Arid Land Research Center (ALRC) is a research institution affiliated to Tottori University, and it serves as a “Joint Usage / Research Center” in the field of dryland science, accredited by the Ministry of Education, Culture, Sports Science and Technology (MEXT). The Center aims to tackle issues on drylands such as desertification and drought, and to promote researches for the maintenance and improvement of sustainability of nature-society system in drylands as a Center of Excellence in drylands science. Our Center consists of 3 divisions: Division of Integrated Desertification Control, Division of Environmental Conservation, and Division of Agricultural Production. Please visit our web-site for the further details: http://www.alrc.tottori-u.ac.jp/english/e_index.html. ALRC carries out collaborative research with scientists from outside as a part of the Center’s activities. In addition to the above stated missions, the faculty members of ALRC are also responsible for educating and supervising Master’s students in affiliation with the Graduate School of Sustainability Science and Doctoral students in affiliation with the United Graduate School of Agricultural Sciences of Tottori University.

The details of the vacancy information are as follows:

1. Division: Division of Integrated Desertification Control

2. Job title and the number of positions available: Professor, 1 position

3. Term of Employment: Full-time (tenured) staff

4. Application deadline: September 5, 2017 (Application must arrive no later than 5 pm JST)

5. Expected date of start of employment: April 1, 2018 (tentative)

6. Qualifications and Other Requirements:
The applicant must:
(1) Possess a doctoral degree.
(2) Have significant research achievements in the field of Dryland climate change science and have work experience at research institute outside of Japan.
(3) Take part in the Joint Research Program of Arid Land Research Center.
(4) Take part in educating and supervising graduate students.
(5) Join this post on the expected date of employment.
(6) Any nationality is acceptable. (International applicants are preferred to have proficiency in communication skills in Japanese.)
7. Documents required:
(1) Dossier (use the attached form) – 1
(2) Up to five reprints or copies of main publications (must be peer-reviewed). If publications are in print, submit the copies of acceptance letters from the journals or publishers. – 1 each
(3) A summary of your main research achievements (mainly list researches related to exploration of the research field stipulated in the “6. Qualifications and Other Requirements (2)”) (Up to 2 pages using A4 size paper) – 1
(4) Future research plan at the Arid Land Research Center. (Up to 2 pages using A4 size paper) – 1
**Submitted documents will not be returned.**

8. Screening system:
The first selection will be based on documents submitted. The final selection (September 25, 2017) will be based on the personal interview which will include the following:
(1) Self-introduction in English
(2) An English presentation of the summary of applicant’s research achievements and future research plan (30 min.)
(3) Q & A on the presentation and interview.
Please note that applicants must bear their own travel costs to attend the personal interview. (Internet interview is available for applicants who cannot come to Tottori).

9. Method of Submission:
Prof. Atsushi TSUNEKAWA
Chairman of Selection Committee
Arid Land Research Center, Tottori University
1390 Hamasaka, Tottori, 680-0001 JAPAN
* Documents required should be prepared in English or Japanese.

10. Inquiries about the position can be made from:
Prof. Atsushi TSUNEKAWA
Arid Land Research Center, Tottori University
1390 Hamasaka, Tottori, 680-0001 JAPAN
E-mail: tsunekawa@alrc.tottori-u.ac.jp
Tel. +81-857-23-3411 (ALRC main office)
Fax. +81-857-29-6199 (ALRC main office)

11. Others:
Conditions of employment including salary are subject to the regulations of Tottori University.
[Work hours] Discretionary labor system for professional work
[Days off] Every Saturday & Sunday, national holidays, December 29-January 3, and University’s establishment anniversary (June 1)

[Leave and Wages] Subject to the regulations of Tottori University (Please refer to attached documents).

Tottori University promotes realization of a gender-equal society. Therefore, we strongly welcome applications from female researchers. Also, Tottori University as well as Tottori Prefecture give high value for family and always try to create a working environment conducive to people who want to keep a happy balance between work and family.

< References >
- Tottori University Office for Gender Equality (Japanese only)
  URL: http://www.sankaku.tottori-u.ac.jp/
- Support Center for Work-Life Balance, Tottori University Hospital (Japanese only)
  URL: http://www2.hosp.med.tottori-u.ac.jp/departments/center/worklife-balance-suppot/
- Tottori Prefecture web site (Japanese only)
  URL: http://www.kosodate-ohkoku-tottori.net/
DOSSIER (Form)

The name of the current position held:

Full Name:

Birthday: Age:

Home Address, Zip code, Phone number, E-mail address:

Office Address, Zip code, Phone number, E-mail address:

1. Educational Records

___ / ___ (Year/Month)  B.Sc. : University / Faculty / Department  Graduation

___ / ___ (Year/Month)  M.Sc. : University / Faculty / Department  Admission

___ / ___ (Year/Month)  M.Sc. : University / Faculty / Department  Graduation

___ / ___ (Year/Month)  Ph.D. : University / Faculty / Department  Admission

___ / ___ (Year/Month)  Ph.D. : University / Faculty / Department  Graduation

* Please start the educational records with completion date of undergraduate. If applicant’s educational records do not include completion of undergraduate, list the highest education attained and its admission/graduation dates.

2. Degrees Obtained

___ / ___ (Year/Month)  B.Sc. : ____________________________ (University)

___ / ___ (Year/Month)  M.Sc. : ____________________________ (University)

___ / ___ (Year/Month)  Ph.D. : ____________________________ (University)

*Please only list the degrees higher than bachelors.

3. Employment Record Reflecting Teaching & Research Experience

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name of the employing institution, and the title of the job __________________________

*Please list the duration of employment, name of the employing institution, and the title of the job.

*Exclude the period you spent for study abroad, training or degree program etc. while holding researcher position etc.
4. Books or Chapter in a Book

Books mean independent academic and/or technical material published by a publisher or research institution, such as a textbook, a book of reference, translations and dictionaries, excluding periodicals. Please list the names of all authors (underline your name), Title, ISBN, (If co-authored, please describe the chapter, paragraph and pages you contributed), Publication number, Editor(s), Publisher, Place of Publication and Year.

Please follow the example below:


* Please list your publications in order from the oldest one to the latest one.

5. Refereed Publications

A. Published or accepted articles in academic journals of the Science Citation Index (SCI).

Please provide the following.

1) Names of all authors (underline your name), Title, Name of Journal, Volume Number, Page range, Impact Factor (2016), Year of publication

Example:


*SCI journals refer to the academic journals listed on the Web of Science databases such as Science Citation Index (SCI), Social Science Citation Index (SSCI), and Arts and Humanities Citation Index (AHCI) provided by Thomson Scientific (formerly ISI).

*Impact Factor (IF) refers to the frequency with which the journals listed on Journal Citation Reports (JCR) has been cited in a particular year.

* Please list your publications in order from the oldest one to the latest one.

B. Published or accepted in any journal other than SCI journals.

Please provide the following.

1) Names of all authors (underline your name), Title, Name of Journal, Volume Number, Page range, Year of publication

Example:


* Please list your publications in order from the oldest one to the latest one.

C. Title of applicant’s Doctoral Thesis
6. Reviews, Research Reports, Proceedings, etc
Please describe them as in items 4 & 5.

7. Patents and Innovations
(1) Patents
   Patent must include applicant’s name as the inventor. Please indicate country name, publication number and title.
(2) Innovations
   Please describe about innovations and/or techniques invented/developed by applicant.

8. Other Achievements and Performances
(1) Up to ten (10) appreciable academic achievements including Research Reports, Abstract of Academic Conference, etc categorized according to each subject. Please describe them as in items 4 & 5.
(2) Up to five (5) experience of academic exchange with foreign research institutes.
   The period, region, institution of oversea country, name of the project, title of the position held in the project such as coordinator, research content and corresponding achievements should be described.
(3) Up to five (5) achievements of educational activity, human resource development and social action program:
   Please describe applicant’s achievements of educational activity, human resource development and social action program. For example, subjects in applicant’s charge, research guidance, activities in committee outside of an academic society and activities in any associations.

9. Membership and Services in Professional Societies
Names of Academic Associations and Groups, applicant’s position and period should be described.
(e.g. Chairman / Director / Editor and the period)

10. Outstanding Achievement
Recentions by Academic Society, Prizes won, Educational and Research Activities abroad and Collaborative Activities should be described.

11. External Research Funds Raised
Please list the external funding grants received, including funding period, project title and applicant’s role in the project (e.g. project leader or member) for the last 10 years.

12. References
Please list two individuals who know the applicant well. These individuals’ contact information such as mailing address, phone number and e-mail address should be provided as well.