



**World Vegetable Center**

Job Announcement

**Research Assistant– Genetic Resources  
Data and Utilization (project-based)**

Headquarters, Shanhua, Tainan, Taiwan

The World Vegetable Center (WorldVeg) is a non-profit, autonomous international agricultural research center headquartered in Taiwan, with five regional offices worldwide. WorldVeg's research and development activities focus on breeding improved vegetable varieties, promoting safe and sustainable production practices, reducing postharvest losses, and enhancing vegetable nutritional value. The Center aims to raise awareness of the critical role of vegetables in improving human health and alleviating global poverty. For more information, please visit [worldveg.org](http://worldveg.org).

WorldVeg seeks an enthusiastic and dedicated **Research Assistant (RA)** for **Genetic Resources Data and Use** to support data analysis, data management, and stakeholder engagement activities. The RA will work with the world's largest international public vegetable genebank, which conserves more than **55,000 seed samples** of vegetable varieties and crop wild relatives. This position supports the effective conservation, documentation, and global use of vegetable genetic resources through high-quality data management, analysis, and stakeholder engagement.

The successful candidate will be responsible for processing and documenting characterization data maintaining high-quality data records and support with seed acquisition, requests, and shipments, and following up with users to obtain feedback on the performance and use of distributed germplasm.

The ideal candidate will be well organized, possess strong administrative and data management skills, and demonstrate a keen interest in biodiversity conservation and sustainable development. The position requires a proactive individual who enjoys working with international stakeholders and contributing to the continuous improvement of genebank procedures within a collaborative team environment.

### **Key Responsibilities**

- Upload characterization data and subsets to **GENESYS** and **GGCE**.
- Manage, curate, and analyze characterization data.
- Support seed distribution and germplasm acquisition activities.
- Contribute to WorldVeg's quality management system.
- Contribute to genebank supplies and equipment management, including property management, equipment calibration, and maintenance operations.
- Conduct a literature search on the use of WorldVeg genetic resources by researchers and breeders in Worldveg and globally.
- Perform other duties as required by the Center and assigned by supervisors.

### **Required Qualifications:**

- Master's degree in Agriculture, Plant Sciences, or data sciences.
- Excellent communication skills (in writing and speaking) in both Mandarin and English.
- Able to work as a member of interdisciplinary research teams in a multicultural, multinational environment.
- Ability to work on and track multiple activities simultaneously.
- Abilities in problem-solving.
- Experience with databases or data management systems.
- Familiarity with data analysis tools (e.g., Python, R).
- Proficient in programming to conduct analytical research.

**Note:** This is a Nationally Recruited Staff (NRS) and project-based position.

**The candidate we hire will embody WorldVeg's Five Core Values:**

1. *Dedication to Innovation and Knowledge Sharing* Supports the conduct of world-class science, respects ethical standards, and is committed to transparently sharing results.
2. *Commitment to Impact* Aspires to achieve positive, tangible, and lasting impact contributing to Sustainable Development Goals.
3. *Commitment to Partnerships* Believes in the value of partnerships to advance research for development.
4. *Respect for People* Respect the diversity of gender, culture, ethnic origin, religion, age, beliefs, and views.
5. *Respect for the Environment* Strives to minimize its environmental impact and to introduce greener technology and practices.

**How to Apply:** Applicants should submit a letter of application explaining their suitability for and interest in the position along with a curriculum vitae in English, a recent passport-size photograph, names and addresses (including telephone and e-mail) of three referees, and date of availability to [jobapply@worldveg.org](mailto:jobapply@worldveg.org) or the job bank site before 2 March 2026. Please mention the position title in the subject line.