

**Reford Gid Bismanos Abueva**

Real Street, Javier, Leyte 6511

Phone: 0909 082 8560 | Email: refordgidabueva@gmail.com



**Career Objective**

Aspiring academic and researcher in Plant Breeding and Genetics with hands-on experience in rice and corn varietal development, field and molecular research, and science education. Committed to advancing crop improvement and mentoring future agricultural scientists at Visayas State University.

**Education**

- BS in Agriculture, Major in Plant Breeding  
Visayas State University, Baybay City, Leyte
- Leadership Finalist (2023)
  - Thesis: Agro-morphological Assessment and Sensory Evaluation of Selected Red Rice Accessions

**Teaching Experience**

- Science Instructor  
Central Visayan Institute Foundation (CVIF)
- Taught General Biology, Earth and Life Science, and Practical Research to STEM senior high school students
  - Prepared instructional materials, conducted classroom lectures, and evaluated student performance

**Research Experience**

- Science Research Assistant  
Visayas State University
- Assisted in rice and corn breeding projects, inbred line development, and multi-location varietal trials
  - Managed field activities including seed increase and data collection
  - Coordinated with field staff and student researchers

- Intern  
PhilRice – Central Experiment Station (CES)
- Conducted molecular diagnostics and assisted in genetic transformation and root plasticity studies
  - Participated in laboratory work under the DA-Crop Biotechnology Center

**Skills and Competencies**

- Plant Breeding and Genetics
- Field Trial Management and Seed Production
- Molecular Laboratory Techniques (PCR, DNA extraction, genotyping)
- Research Coordination and Technical Writing
- Science Education and Communication
- Microsoft Office, STAR, SPSS, R

**Graduate Study Plan**

- Admitted to: MS in Bioscience, Kasetsart University, Thailand (Starting January 2026)
- Scholarship Application: DOST Foreign Graduate Scholarship (with return service commitment to VSU)

**Leadership and Engagement**

- President, University Supreme Student Council, Visayas State University
- Secretary-General, Federation of Student Councils in Eastern Visayas
- Organizer of agricultural student conferences, leadership trainings, and academic events