

CURRICULUM VITAE



PERSONAL DATA

Name : **LICTAWA, GLAIZALYN BATARA**
Date of Birth : January 28, 1988
Nationality : Filipino
Sex : Female
Marital Status : Married
Mailing Address : Brgy. Masoc, Bayombong, Nueva Vizcaya
Permanent Address : Brgy. Masoc, Bayombong, Nueva Vizcaya
E-mail Address : glablictawa@nvsu.edu.ph; glaizalictawa@gmail.com
Language Spoken : Iloco, Filipino, English

EDUCATIONAL BACKGROUND

Degree : Doctor of Philosophy in Agricultural Engineering
Major : Soil and Water Management
Year Obtained : 2020
University : Central Luzon State University
Scholarship : DOST-ERDT
Inclusive Date of Attendance: August 2017-September 2020
Thesis : Cooling Effect of Different Irrigation Methods in the Growth Stages of Chili Pepper (*Capsicum frutescens*)

Degree : Master of Science in Agricultural Engineering
Major : Crop Process Engineering
Year Obtained : 2015
University : Central Luzon State University
Scholarship : DOST-ERDT
Inclusive Date of Attendance: August 2012-April 2015
Thesis : Design, Fabrication, and Performance Evaluation of Barrel-type Potato (*Solanum tuberosum*) Washer

Degree : Bachelor of Science in Agricultural Engineering
Year Obtained : 2010
University : Central Luzon State University
Inclusive Date of Attendance: June 2004-April 2010
Thesis : Performance Evaluation of Dimanayat Microhydro Plant and Gender Issues

ELIGIBILITY

Agricultural and Biosystems Engineer (ABE)
Professional Regulatory Commission (PRC)
Registration Number 0006733

Career Service Professional Eligibility
Civil Service Commission

WORK EXPERIENCES

Nueva Vizcaya State University

Assistant Professor IV (May 2024-Present)
Assistant Professor II (December 2022-April 2024)
Assistant Professor I (June 2019-November 2022)
Instructor I (January 2016- May 2019)

Duties:

Serves as Department Chair of Agricultural and Biosystems Engineering (ABE)
Serves as Subject Instructor of various Subject Matter related to ABE
Serves as faculty researcher
Serves as Faculty Adviser of College-based student organization (SFABE)

Department of Agriculture-Philippine Center for Postharvest Development and Mechanization (DA-PHilMech)

Regional Field Coordinator

Duties:

Conduct validation, monitoring, coaching and mentoring of Postharvest and Mechanization Projects
Serve as Resource Person in Training of Framers and Agricultural Technicians
Facilitates project related administrative works related to the assigned Region

Project Monitoring Assistant

Duties:

Facilitates administrative works of the project for the implementation of the project "Sustainability of Postharvest and Development Projects in the Country"
Conducts monitoring of Postharvest Facilities
Maintains Project database for monitoring and assessment of Postharvest Facilities

RESEARCH INVOLVEMENT

Establishment of NVSU-Aerodynamics Laboratory
DOST-PCIEERD
Project Staff
2023-2Present

Design and Evaluation of Mechanical Fruit Grader for Mandarin
DOST-R02- NVSU
Project Staff
2018-2020

Publication

Cooling Effect of Different Irrigation Methods in the Growth Stages of Chili Pepper (*Capsicum frutescens*)
E- Dawa: A Multidisciplinary Research Journal

SERVICES/EXPERTISE RENDERED

Thesis Adviser, BS Agricultural and Biosystems Engineering students
2016-Present

RECENT SEMINARS/ WORKSHOPS/TRAINING CONVENTIONS ATTENDED

Participant, 4th PSABE Regional Cagayan Valley Regional Convention

Tam-an Resort, Bayombong, Nueva Vizcaya
March 5, 2023

Paper Presenter, 19th International Agricultural and Biosystems Eng'g Conference

SMX Manila, Seashell Lane, Mall of Asia Complex, Pasay City
April 24-28, 2023

Participant, 34th Philippine Agricultural Engineering Week, 72nd PSABE Annual National Convention, 19th International ABE Conference

SMX Manila, Seashell Lane, Mall of Asia Complex, Pasay City
April 24-28, 2023

Completer, Advanced Level Engineer Webinar

Adamson University, Manila
February 23, 2023

Trainings on Postharvest and Mechanization of Rice Production

ORGANIZATIONAL INVOLVEMENT/MEMBERSHIP

Regular Member, Philippine Society of Agricultural & Biosystems Engineers

Regular Member, Philippine Society of Agricultural & Biosystems Engineers-Cagayan Valley Regional Council (Secretary)

Regular Member, Philippine Technological Council-Women's Engineer Network

I acknowledge that all the statements herein stated are true and correct.



GLAIZALYN B. BATARA-LICTAWA