Enrico Cabahit Virrey

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Personal Details

Age : 37 years old
Date of Birth : July 02, 1987
Nationality : Filipino
Gender : Male
Civil Status : Married

Qualifications

• Qualification : Masters' Degree Holder

Field of Study : Plant Pathology

• Board Passer : 2009 Agriculture Licensure Exam

Education

• Master of Science in Plant Pathology (Minor in Horticulture)

Visayas State University (2010-2016)

 Thesis: Virulence Analysis of Bacterial Leaf Blight Isolates in Leyte and Resistance Evaluation of Selected Aromatic Rice Variesties to <u>Xanthomonas oryzae</u> pv. <u>oryzae</u> (Swings et. al.)

Scholarship: DOST -ASTHRDP-NSC

Bachelor of Science in Agriculture (Major in Plant Breeding)

Visayas State University (2005-2009)

- Thesis: Comparative Performance of Some Recent Recommended Corn Varieties Under VSU Conditions
- Scholarship: College of Agriculture Financial Assistance Program
- Secondary Education

Paaralang Sekundarya ng Heneral Nakar (2000-2004)

Elementary Education

General Nakar Central Elementary School (1994-2000)

Professional Experience

Instructor III

Eastern Samar State University (January 2022–Present)

 Teaching subjects: Principles of Crop Protection, Approaches and Practices in Pest Management, Principles of Plant Disease Management, Genetics, Methods of Agricultural Research

Research:

- Antifungal Activity of Citronella Essential Oil Against Stem-end Rot of Mango (2022)
- Effect of Different Levels of Organic Fertilizer on the Growth and Yield of Tomato (Solanum lycopersicum L.) under ESSU-Salcedo (2023)
- Characterization and efficacy testing of compost formulated from chicken manure, coconut coir dust, and carbonized rice hull (2024)
- Designation: Head, Intellectual Property Office of the University (IPOU), ESSU, Salcedo Campus
 - Conducted patent search report, patent drafting, patent and copyright application, and trainings on IP related matters.

Lecturer

Eastern Samar State University (February 2021–December 2021)

- Teaching subjects: General Physiology and Toxicology, Genetics, Methods of Agricultural Research, Statistics and Probability
- Research: Yield Sustainability of Cassava in a Highly Weathered Soil (2021)

Science Research Assistant

Research: Tropical Fruit Tree Research and Development in the Philippines and Northern Australia, Visayas State University (July 2015–June 2018)

 Conducted pathogen isolation, data analysis, and collaborated with farmers and researchers.

Science Research Assistant

Research: Multilocational Trial of Abaca Bunchy-Top Resistant Varieties, Visayas State University (September 2009–June 2010)

o Assisted in site selection, data gathering, and project implementation.

Research Publications

- Inoculum source of *Phytophthora palmivora*, Jackfruit Seedlings Health in Response to Potting Media Porosity, Sanitation, Inoculation, and Phosphonate Application | *co-Author*
- Antifungal Activity of Citronella Essential Oil Against Stem-end Rot of Mango | Author

Trainings and Seminars

- iLEAP IP: IP 101 -Discovering your IP Rights | November 07, 2023 | IPOPHIL
- Approaches to improving entomopathogenic nematodes as biocontrol agents Sept 28, 2023 | CAFS, UP Los Baños
- New Wave of Technological Advancements on New Breeding Techniques (NBTs) of Plant breeding Innovations (PBIs) | Sept 13, 2023 | DOST
- Statistics for Experimental Research: RDE Boot Camp- STAARRDEC Webinar Series. | June 27, 2023 | CvSU- STAARRDEC

- Writing articles for journal publication from thesis/dissertation and research report | May 15, 2023 | Benguet State University
- Patent search and patent draft workshop | April 11-14, 2023 | Samar State University
- Data Preparation and Data Analysis Seminar | March 3, 2023 | PRIDE
- 9th International conference on interactive disaster risk reduction and management. | November 22-24, 2022 | Eastern Samar State University
- Training-Workshop on Soil and Nutrient Management and Assessing Soil Health | Aug 30-31, 2022 | DA-Bureau of Soils and Water Management
- Short course on: Getting Grounded on Analytics | May 5, 2022 | Development Academy of the Philippines
- S4CP Summit-Visayas Cluster with the theme "Science for Change is Science for the People" | May 5, 2022 | Department of Science and Technology
- Faculty Research Capability-Building | April 22, 2022 | Eastern Samar State University
- Virtual CPD Training on Agriculturists' Role in Transforming Philippine Agriculture During Pandemic and Beyond: PAA Mindanao Cluster Convention | February 23-25, 2022 | Philippine Agriculturist Association
- iLEAP IP: Introduction to Patent, Utility Models and Industrial Designs. | November 16, 2021 | IPOPHIL
- iLEAP IP: Introduction to Trademark. | November 9, 2021 | IPOPHIL
- Patent Drafting Writeshop | May 6-7, 2021 | Eastern Samar State University
- Patent Search Writeshop | May 5, 2021 | Eastern Samar State University

Skills

- Research and data analysis (STAR software)
- Poster layout (Xara Designer Pro)
- Computer proficiency (MS Word, Excel, PowerPoint)
- Languages: English, Cebuano, Tagalog

References

Dr. Lucia M. Borines, Ph.D Visayas State University 09176576908

Dr. Dario P. Lina, Ph.D Visayas State University 09264518249

Prof. Jovino L. Padullo Jr. Eastern Samar State University 09354912620