# **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