DHAN STEPHEN P. MANDIN

Mobile Number: 09706902078 Mandindhanstephen@gmail.com

Dsp.mandin@vsu.edu.ph

PERSONAL INFORMATION





BS Visayas State University-Main,
Agriculture major in Plant Breeding and Geentics
Visca, Baybay City, Leyte

August 2023

Summer Practicum for Skills Development

July-August 2022

- Plant genetic resource management of different crops (sweetpotato, cassava, and Abaca),
- Soil survey and sampling,
- Pest and disease identification,
- Livestock and poultry production,
- Agricultural extension workshop Visayas State University

SHS Abuyog Academy Inc.
General Academic Strand (GAS)
Brgy, Bito, Abuyog, Leyte

JHS Abuyog Academy Inc. Brgy, Bito, Abuyog, Leyte March 2017

March 2019

Elem. Pagsang-an Elementary School Brgy. Pagsang-an, Abuyog, Leyte

March 2013

RESEARCH INTERESTS



- Crop varietal improvement through modern breeding techniques and biotechnological methods as well as conventional plant breeding.
- Plant Breeding Researches related to biotic and abiotic resistance in plants.
- Plant genetic resource conservation management.
- Pest and disease identification/isolation for plant resistance
- Plant germplasm collection database collection
- Plant cell and tissue culture
- Makapuno embryo rescue and embryo culture

SKILLS AND ABILITIES

- Microsoft office literate (MS Word, Excel, and Powerpoint)
- Proficient in English Language Communication
- Problem-solving and critical thinking
- Can work efficiently under pressure
- Able to work in teams and collaborations
- Strong work ethics

HONORS AND AWARDS

Cum Laude	2023
Department of Agriculture-Biotech Scholarship	2019-2023
College Scholar	2019
SHS High Honors	2019
JHS High Honors	2017
Elementary Valedictorian	2013

TRAINING, SEMINARS, AND WORKSHOPS

Five days Internship Training @ National Abaca Research Center- Visayas

Abaca Tissue Culture Laboratory July 24-28, 2023

240 hours Internship Program for Undergraduate BSA Students

Crop Biotechnology Center March 20- May 9, 2023

Regional Crop Biotechnology Symposium

RDE Hall Visayas State University March 16, 2023

Five days Internship Training @ National Coconut Research Center- Visayas

Makapuno Tissue Culture Laboratory March 6-11, 2023

International Live Interactive Webinar on "Recent Advances in Breeding for Healthier Rice"

Bioingene.com February 25, 2023

Virtual Workshop on Management of Bacterial Diseases in Banana

International Tropical Fruits Network (TFNet) Kuala Lumpur, Malaysia November 29, 2022

Makapuno Embryo Rescue and Embryo Culture Technology

National Coconut research Center-Visayas (NCRC-V) NCRC-V Tissue Culture Laboratory, October 5-7, 2022

Industry and Producer-driven Sweetpotato Research, Past Experience, Current Trends, and Future Outlook by Dr. Arthur Villordon

Philippine Rootcrops Research and Training Center (Philrootcrops) (Philrootcrops) auditorium, October 4, 2022

2022 International Food Value Chain Webinar and Workshop

Visayas State University, ASEAN, DA, MAFF, CAFS Visayas State University, September 12-16, 2022

Re-Echo Seminar: Statistical Tool in Plant Breeding Research

Association of Plant Breeding and Genetics, Department of Plant Breeding and Genetics, August 10, 2022

5th International Livestock Biotechnology Symposium-A Livestock Biotechnology Webinar Series

Livestock Biotechnology Center Zoom, October 27-28, 2020

LEADERSHIP POSITION

Association of Plant Breeding Majors

President, VSU-DPBG, 2021-2022

College of Agriculture and Food Science Supreme Student Council

Board Member, VSU, 2021-2022

Association of Plant Breeding Majors

Auditor, VSU-DPBG, 2019-2020

LANGUAGES

Waray-waray: Native Language

Cebuano: Acquired in school, Daily language **Filipino**: Proficient in communication and writing **English**: Proficient in communication and writing

HOBBIES

A plant lover, fruit and vegetable enthusiast, a volleyball enthusiast

REFERENCES

Ms. Julien R. Deroy, Instructor Department of Plant Breeding and Genetics Visayas State University julien.deroy@vsu.edu.ph

Jovannemar P. Anire

Head, Varietal Improvement Section National Coconut Research Center-Visayas Visayas State University jovannemar.anire@vsu.edu.ph