

JOFIL ALAO MATI-OMBrgy. Marcos, City of Baybay, Leyte 09662544455

joefilmatiom@gmail.com

Personal Particulars

Age : 28 years

Date of Birth : 01 November 1992 Place of Birth : Baybay City, Leyte

Gender : Male

Qualification

Graduate : Master of Science Field of Study : Plant Pathology

Major : Molecular Plant Pathology/ Agricultural Extension

Institute/University : Visayas State University

Graduation Date : 2020

Undergraduate : Bachelor's/College Degree

Field of Study : Plant Protection (Plant Pathology)

Major : BS in Agriculture

Institute/University : Visayas State University

Graduation Date : 2013

Secondary : VSU Laboratory High School

Institute/University : Visayas State University

Graduation Date : 2009

Elementary : San Agustin Elementary School Institute/University : Brgy. San Agustin Baybay Leyte

Graduation Date : 2005

: Molecular Plant Pathology, Plant Disease Resistance,

Plant Disease Diagnosis and Virology

Work Experiences

Position : Science Research Assistant

Institution : National Abaca Research Center, VSU

Duration : April 2013 to May 2016

Position : Agriculture Technician II

Institution : National Abaca Research Center, VSU

Duration : May 2016- December 2017

Position : Training Specialist

Institution : La Granja Farmers and Agri-ventures Association

Tacloban City, Leyte

Duration : January 2020-December 2020

Seminar/Training Attended

25th-31st VICARP and RRDEN Regional Research, Development and Extension Symposium.

25th- June 19-20, 2014 VSU Convention Center, VSU,

Baybay City, Leyte

26th- March 17-18, 2015 VSU Convention Center, VSU,

Baybay City, Leyte

27th- December 3-4, 2015 Sabin Resort Hotel, Ormoc

City, Leyte

28th- December 7-8, 2016 RDE Hall, VSU, Baybay City,

Leyte

29th- November 27-28, 2017 RDE Hall, VSU, Baybay

City, Leyte

30th- November 21-23, 2018 RDE Hall, VSU Baybay

City, Leyte

31st- November 26-27, 2019 RDE Hall, VSU Baybay City,

Leyte

Training Workshop on Technical Writing for Publication in a Refereed Journal

July 30-August 2, 2018

BPK Function Room, DOST-PCAARRD Headquarters, Los

Banos, Laguna

Training Workshop on Thesis Writing and Presentation

February 18-21, 2019

Goldberry Lite Hotel, Iloilo City

49th Anniversary and Annual Scientific Conference of Pest Management Council of the Philippines (PMCP)

May 10-12, 2017, Crown Regency Hotel and Convention

Boracay Island, Malay, Aklan

46th Anniversary and Annual Scientific Conference of Pest Management Council of the Philippines (PMCP)

May 5-8, Grand Regal Hotel, Davao City

Training Workshop on Writing and Presenting Proposal Towards Building Science in Eastern Visayas Region

October 1-2, Visayas State University, Baybay City, Leyte

Training of Trainers on Production of High Quality Inbreed Rice and Farm Mechanization

October 21-November 1, 2019 Agricultural Training Institute-Regional Training Center 8 VSU, Baybay City Leyte

2nd National Organic Agriculture Scientific Conference

February 16-20, 2016, Visayas State University, Baybay City, Leyte

2016 Philippine Agriculture and Fisheries Biotechnology Program Annual Review and Assessment

June 21-22, 2016, Crimson Hotel, Alabang Mintinlupa City

Training Workshop on Abaca Virus Detection and Indexing

August 22-26, 2016 Institute of Plant Breeding-Crop Science Cluster, University of Philippines Los Baños

National Abaca Summit

November 4-5, 2015, Southern Leyte State University, Southern Leyte

Workshop on the Development of Abaca Proposals and Validation of the Abaca Summit Proceedings

March 17-18, 2016, Center for Continuing Education Visayas State University

Training Workshop on Geographical Information System

June 25-28, 2013 sponsored by CHED-Center of Excellence grant 2nd batch and VICARP.

OVPRE Function Room, Visayas State University

2018 Regional Abaca Summit

June 20-21, 2018, RDE Hall Visayas State University

Asian Association of Agricultural Colleges and Universities (AAACU) 22nd Biennial Conference and General Assembly

October 16-18, 2018, RDE Hall Visayas State University

Specialized Training Course on Corn/Cassava Insect Pests and Diseases

June 19-21, Agriculture Training Institute Regional Training Center-8

Visayas State University

Online Webinar

Tracking down the invisible killer-Molecular tools to detect and grapevine

Protecting Germplasm Health from Pathogens and Pest Plant Pathogen and Disease detection in the field: applications of LAMP technology in Plant Pathology Introduction to PCR-Based plant Pathogen detection A brief review of the WorldVeg Pepper Disease Resistance Research Program

Writing a literature review: some guides and advice

Writing a literature review; some guides and advice. Major Rice Disease and Management

Introduction to the PalayCheck System for Irrigated Lowland Rice.

Research Experience

Undergraduate Thesis

Screening and evaluation of chitosan from different sources for the control of Yam anthracnose caused by *Colletotrichum gloeosporioides* (Penz) Penz & Sacc

DA-Biotech Funded

Induction and Molecular characterization of systemic acquired resistance (SAR) for control of *Fusarium* wilt in abaca

DOST-PCAARRD Funded

Revitalizing the Abaca Industry through S&T Interventions for Higher Crop Productivity Using High-Yielding and Bunchy Top-Resistant Abaca Hybrids

DOST-PCAARRD Funded

Establishment of Ten Hectares abaca hybrid plantation at VSU and evaluation of fiber quality for the Pulp industry

Graduate Research

Detection of Abaca bunchy Top Virus (ABTV) using polymerase chain reaction (PCR) in abaca hybrid (Bandala)

Graduate Research

Paecilomyces lilacinus (Thom Samson) as antagonist against root-knot nematode, Meloidogyne spp.

Graduate Research

Small scale DNA, DNA concentration check through Agarose Gel Electrophoresis and The Polymerase Chain Reaction and Its Application in Plant Pathogen Detection

Graduate Thesis/ DOST-PCAARRD Thesis Support

Molecular detection and evaluation of resistance of abaca hvbrid (BC2) to bunchy top viruses in Eastern Visayas

Region of Philippines

Resource person for the Training of Abaca Pest

Extension Management

Organic Agricultural Production

Vegetable Production and Integrated Pest Management

Rice Extension Services Program

Urban Gardening

Affiliation Philippine Phytopathological Society Inc. (Life Time)

Pest Management Council of the Philippines

National Certificates NC III Organic Agriculture Production

NC III Agriculture Crop Production

NC II Landscape and Installation Maintenance

(Softscape)

NC I Trainers Methodolgy [™] Level 1

Received

Grants/Assistantship VSU Staff Dependent for College Education

SY 2009-2013

Graduate Research and Education Assistantship for Technology (GREAT) Program of DOST-PCAARRD

SY 2018-2019

Recognition Young Investigator in Plant Pathology (YIPP)

Awarded by the Institute of Plant Breeding-Plant

Pathology Laboratory last November 2020

References

Name : Ruben M. Gapasin, PhD

: Professor Emeritus Position Contact Details : 09063914391

Address : Department of Pest Management, VSU

Name : Robelyn T. Piamonte, PhD Position : Director and Associate Professor

Contact Details : 09171546999

Address : National Abaca Research Center, VSU

: Luz O. Moreno, PhD Name

Position : Professor in Plant Breeding

Contact Details : 09164239381

Address : National Abaca Research Center, VSU