

**PERSONAL INFORMATION:** Anane Regalado Sereñina



Block 7 Lot1 Sagana Homes, Culiati, Quezon City, Philippines



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[arserenina@gmail.com](mailto:arserenina@gmail.com)

Sex Male

Date of Birth January 05, 1996

**WORK EXPERIENCE:**

**CIP Graduate Fellow**

Philippine Nuclear Research Institute  
Department of Science and Technology  
Diliman, Quezon City, Manila

October 1, 2021 – present

**Instructor I**

Department of Agriculture and Allied Courses  
Mindoro State College of Agriculture and Technology  
(Main Campus) Alcate, Victoria, Oriental Mindoro

August 05, 2019 – September 30, 2021

**Science Research Assistant**

Department of Soil Science  
Visayas State University (Main Campus)  
Baybay City, Leyte

March 01, 2019 – July 31, 2019

**Instructor (Graduate Teaching Assistant)**

Department of Soil Science  
Visayas State University (Main Campus)  
Baybay City, Leyte

August 1, 2016 – July 31, 2017

**Science Research Assistant**

ACIAR Forestry  
Visayas State University (Main Campus)  
Baybay City, Leyte

May 16, 2016 – July 29, 2016

**Project Enumerator**

ACIAR Forestry

November 3, 2015 – January 29, 2016

Visayas State University (Main Campus)  
Baybay City, Leyte

#### EDUCATIONAL BACKGROUND:

August 2016 – December 2018

**Master of Science in Soil Science** minor Tropical Ecology with the GPA of 1.37 (Outstanding-Highly Outstanding)

Visayas State University, Baybay City, Leyte, Philippines

Core Subjects: Genesis Morphology and Classification of Soils and Advance Soil Chemistry

Major Subjects: Advance Soil Fertility, Land Resource Evaluation, Advanced Soil Microbiology and Soil Organic Matter

*Thesis:* Changes of Soil Nitrogen, Phosphorus and Carbon Stocks in a Forest Ecosystem at Different Successional Stages in Leyte, Philippines

June 2012 – May 2016

**Bachelor of Science in Agriculture** major in Soil Science with the GPA of 1.96 (Good-Very Good)

Visayas State University, Baybay City, Leyte, Philippines

*Thesis:* Amelioration of Strongly Acid Soil with the Application of Varied Rates of Rice Hull Char

#### PUBLICATIONS:

Science and Humanities Journal Volume 12, 27-53 (2018). Changes in Soil Nitrogen, Phosphorus, and Carbon Stocks in a Forest Ecosystem at Different Successional Stages in Leyte, Philippines.

#### ELIGIBILITIES:

1. Licensed Agriculturist
2. NC II in Organic Agriculture Program
3. NC II in Agricultural Crop Production

#### TRAININGS AND SEMINARS:

- Exploring the Sterile Insect Technique for Controlling Mosquito's Vectors of Diseases: Technology Status and Global Situation
- Multielement And Stable Isotope Analysis to Determine the Geographical Origin of Philippine Carabao Mango
- Rules and Regulations Implementing the Provisions of Pd 997 Entitled "Conferring Civil Service Eligibilities on Scientific and Technological Specialists on the Bases of their Qualifications and the Requirements of Public Service
- National Training Course on Environmental Radioactivity Monitoring
- 37th Philippine Chemistry Congress

- Age And Isotopic Constraints on Subduction Initiation Along Philippine Sea Plate Margins
- Recent Developments in The Field of Radiopharmaceuticals
- Bioprinting Of Human Organ (No Pun Intended)
- Philippine Nuclear Research and Development Congress Session 1 On Nuclear Engineering, Technology, And Policies
- Recent Trends and Developments in Neutron Measurements and Dosimetry
- Plant Mutation Breeding Research and Applications
- Radiation Epigenetics in Plant Mutation Breeding (Phase 1: Bioinformatics)
- National Academy of Science and Technology 44th Annual Scientific Meeting (Pagtanaw 2050: Agham Patungo Sa Mabuting Kinabukasan)
- Empowering Your Research Journey with Sciencedirect-Dost Pcieerd
- Radiation Technology Interventions in Plastic Recycling
- Data Evaluation and Statistical Analysis (Inferential) Using Spss V.22
- Enhancing Capability of Faculty Reviewers in the Licensure Examination for Agriculturist Project
- Controlled Lipid B-Oxidation and Carnitine Biosynthesis by A Vitamin D Metaboolite
- Assessment of Radon Levels in Geothermal and Drinking Waters in the Philippines
- Trainers Methodology (Tm) Level 1
- Agricultural Crops Production NCII
- Training Series on Selected Quantitative Approaches to Project Impact Evaluation
- Refresher Course on Spss for Socio-Economic Analysis
- Sra-Outreach Program for Sugar Industry (Sugarcane Farm Management)
- 2<sup>nd</sup> Regional Conference of Society of Agricultural Educators in Region 8, Inc.
- State Universities and Colleges-Association of Colleges of Agriculture in The Philippines, Inc. National Convention
- Organic Agriculture Program NCII
- 2<sup>nd</sup> Regional Conference of the Society of Agricultural Educators in Region VIII
- State Universities and Colleges-Association of Colleges of Agriculture in the Philippines, Inc., 2019 Annual Convention
- 8<sup>th</sup> ASTHRDP Graduate Scholars Conference “Level Up to Level All: Science as Platform for Industry 4.0”
- Organic Agriculture Program NCII
- Asian Association of Agricultural Colleges and Universities 22<sup>nd</sup> Biennial Conference and General Assembly
- Forest Landscape Restoration; Concepts, Approaches and Challenges

#### MEMBERSHIP:

- Society of Agricultural Educators in Region 8, INC., 2019 – 2020
- Philippine Association of Agriculturists, Inc., 2022-2024

#### CHARACTER REFERENCE:

**Levy B. Arago, Jr. Ph.D.**

SUC President

Mindoro State College of Agriculture and Technology

Alcate, Victoria, Oriental Mindoro

**Suzettte B. Lina, Ph.D.**

Department Head, Department of Soil Science

Visayas State University

Visca, Baybay City, Leyte

**Rolan V. Rallos**

Senior Science Research Specialist

Philippine Nuclear Research Institute

Diliman, Quezon City