

# CURRICULUM VITAE

## I. PERSONAL INFORMATION

Name : CHARMAE B. TAPAYAN  
Sex : Female  
Age : 28 yrs. old  
Civil Status : Single  
Date of Birth : October 18, 1992  
Nationality : Filipino  
Height : 142 cm  
Religion : Roman Catholic  
Home Address: Brgy. Makinhas Baybay City, Leyte  
Mobile No. : 09268989625  
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Agriculture License # & Registration Date: 0025688/ 5/16/2017



## II. EDUCATIONAL BACKGROUND

Master of Science in Horticulture (MS)  
Minor in Agricultural Extension (2019)  
Visayas State University Visca Baybay City, Leyte

Bachelor of Science in Agriculture (BS)  
Major in Horticulture (2013)  
Visayas State University Visca Baybay City, Leyte

Secondary Education (2009)  
Makinhas National High School (MNHS)  
Makinhas Baybay City, Leyte

Elementary Education (2005)  
Makinhas Elementary School  
Makinhas Baybay City, Leyte

## III. WORK EXPERIENCE

- Science Research Assistant - PhilRootcrops Research and Training Center, Tissue Culture Laboratory Visayas State University Visca Baybay City, Leyte, Philippines (June 2013-April 2015)
- Laboratory In-Charge – HORTONET Company, Calauan Laguna, Philippines (May 2015- October 2015)
- Science Research Assistant - PhilRootcrops Research and Training Center, Tissue Culture Laboratory Visayas State University Visca Baybay City, Leyte, Philippines (November 2016-July 2017)

#### IV. RESEARCH CONDUCTED

- *In Vitro* Culture of Two Varieties of Ornamental Bamboo (*Bambusa* sp.) Using Nodal Explants
  - Master's Thesis
- Establishment of Micropropagation System for Clean Planting Materials of Taro (*Colocasia esculenta* L. Schott)
  - as Science Research Assistant
- Improvement of Yam Production System Through Tissue-Culture Derived Plantlets and Microtubers, and Breaking tuber Dormancy for Continuous Production of Planting Materials
  - as Science Research Assistant
- Effects of Different Rootstock Species on the Graft-take of *Mussaenda* cv. 'Doña Eva'
  - Undergraduate Thesis

#### V. AWARDS/SCHOLARSHIP/RECOGNITION

- **Outstanding Paper (Research Category)** "Improvement of Yam Production System Through Tissue-Culture Derived Plantlets and Microtubers, and Breaking tuber Dormancy for Continuous Production of Planting Materials" (Author: Villaluz Z. Acedo, Ivy A. Valida and Charmae B. Tapayan) during the 30<sup>th</sup> Joint ViCARP and RRDEN Regional Research, Development and Extension Symposium on November 22-23, 2018. Given 23<sup>rd</sup> day of November 2018 at the Convention Center, Visayas State University Visca, Baybay, City, Leyte, Philippines.
- DOST-SEI Accelerated Science and Technology Human Resource Development Program (ASTHRDP) Scholarship – Recipient (Master of Science in Horticulture)
- College of Agriculture-Financial Assistant Program (CA-FAP) Scholarship – Recipient (Bachelor of Science in Agriculture)

#### VII. TRAINING AND CONFERENCES

- 30<sup>th</sup> Joint Visayas Consortium for Agriculture and Resources Program (ViCARP) and Regional Research and Development Extension Network (RRDEN) Symposium. Visayas State University Convention Center, Visca Baybay City, Leyte. November 21-23, 2018.
- Asian Association of Agricultural Colleges and Universities (AAACU) 22<sup>nd</sup> Biennial Conference and General Assembly. RDE Hall, OVPRE, Visayas State University, Visca Baybay City, Leyte. October 16-18, 2018.
- 11<sup>th</sup> Philippine Association for Plant Tissue Culture and Biotechnology Inc. (PAPTCB) Scientific Convention. Bohol Bee Farm, Dauis, Panglao Island, Bohol. July 9-14, 2018.

- Seminar on Ecological Research: Methods and Data Analysis. Philrootcrops Training Hall, Visayas State University, Visca Baybay City, Leyte. July 6, 2018.
- 16<sup>th</sup> National Vegetable Congress. Tacloban Astrodome, Tacloban City, Leyte. September 27-29, 2017.
- 24<sup>th</sup> Federation of Crop Science Societies of the Philippines (FCSSP) Scientific Conference. Diversion 21 Hotel, Iloilo City. June 13-17, 2017.
- 28<sup>th</sup> Joint Visayas Consortium for Agriculture and Resources Program (ViCARP) and Regional Research and Development Extension Network (RRDEN) Symposium. RDE Hall, OVPRE, Visayas State University, Visca Baybay City, Leyte. December 7-8, 2016
- 27<sup>th</sup> Joint Visayas Consortium for Agriculture and Resources Program (ViCARP) and Regional Research and Development Extension Network (RRDEN) Regional Symposium. Sabin Resort Hotel, Ormoc City. December 3-4, 2015
- 25<sup>th</sup> Joint Visayas Consortium for Agriculture and Resources Program (ViCARP) and Regional Research and Development Extension Network (RRDEN) Regional Symposium. Visayas State University Convention Center, Visca Baybay City, Leyte. June 20, 2014
- Training on the Production of High Quality Corn Seeds. Department of Agronomy and Soil Science (DASS), Visca Baybay City, Leyte. July 7, 2012

## **VIII. ELIGIBILITY**

Licensure Examination for Agriculturist (LEA) Passer, 2017

## **IX. MEMBERSHIP IN SCIENTIFIC AND PROFESSIONAL SOCIETES**

Philippine Association for Plant Tissue Culture and Biotechnology Inc. (PAPTCB)

## **X. REFERENCES**

Dr. Villaluz Z. Acedo  
Faculty, Philippine Rootcrop Research and Training Center  
Visayas State University  
Visca Baybay City, Leyte  
Mobile Number: 09173285349

Dr. Rosario A. Salas  
Head, Department of Horticulture  
Visayas State University  
Visca Baybay City, Leyte  
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