CURRICULUM VITAE

I. PERSONAL INFORMATION

Name: **REYNA MAE C. CAINTIC**Position: Science Research Assistant
Usayas State University

Sex: Female Civil Status: Single Age: 30

Date of Birth: April 24, 1991 Nationality: Filipino

Mailing Address: Department of Horticulture, College of Agriculture, VSU, Visca,

Baybay City, Leyte 6521-A Philippines

Email: reynamaecaintic@yahoo.com/reynamae.caintic@vsu.edu.ph

Telephone: N/A

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II. EDUCATIONAL BACKGROUND

MS Major in Horticulture, minor in Agricultural Extension, Visayas State University, Baybay City, 2012-2016.

Bachelor of Science in Agriculture major in Horticulture, Visayas State University, Baybay City, 2007-2012.

Secondary Education, Baybay National High School, 2003-2007.

Elementary Education *Graduated with Honors*, Guadalupe Baybay, Leyte, 1997-2003.

III. PROFESSIONAL ELIGIBILITY

Licensed Philippine Agriculturist – Registration no. 0015945 August 8, 2012 National Certificate III (Agricultural Crops Production)- 15080203007212 Issued on September 5, 2015

National Certificate II (Organic Agriculture)

IV. MEMBERSHIP IN PROFESSIONAL ORGANIZATION AND SOCIETY

Philippine Society for the Study of Nature (PSSN), INC Society of Agricultural Educators in Region 8, INC. (SAER 8) Administrative Personnel Association (ADPA)



V. WORK EXPERIENCE

- Graduate Teaching Assistant at Department of Horticulture, Visayas State University, 2012-2016
- Handles Laboratory Subjects (Hort 22, Cropsci 22, Hort 141, Agsci 111 and BSA Summer Practicum
- Science Research Assistant at Department of Horticulture, Visayas State University, 2016-Present
- Handles Laboratory Subjects (Hort 22, Cropsci 22, Hort 141 and BSA Summer Practicum, 2016-2020
- Appointed as Deputy Document and Records Controllers under the Vice President for Academic Affairs (OVPAA) effective July 01, 2020-December 31, 2020.
- Appointed as Alternate Deputy Document and Records Controllers under the Vice President for Academic Affairs (OVPAA) effective January 01, 2021- Present.
- Appointed member of the Task forces AACUP for the Online AACUP Accreditation (Level IV) of the PhD in Horticulture effective Augsut 1, 2021- December 31, 2021.
- Appointed member of the Task forces for the Online AACUP Accreditation (Level IV) of the Master of Science in Horticulture effective Augsut 1, 2021- December 31, 2021.

VI. RESEARCHES CONDUCTED

Bachelor of Science

HEAT TREATMENTS EFFECTS OF MINIMALLY PROCESSED YOUNG COCONUT (Cocos nucifera).

Master of Science

GROWTH, YIELD AND POSTHARVEST QUALITIES OF AMPALAYA (Momordica charantia L.) AS INFLUENCED BY DIFFERENT NUTRIENT SOLUTIONS AND THEIR COMBINATION UNDER AGGREGATE HYDROPONIC SYSTEM.

VII. HONORS/AWARDS/RECOGNITION

Bachelor of Science

CAFAP (College of Agriculture Financial Assistance Program)

Master Science

GTA (Graduate Teaching Assistant)

Thesis Grant ASTHRDP (Accelerated Science and Technology Human Resource Development Program) supported by the Department of Science and Technology-Science Education Institute (DOST-SEI).

VIII. PUBLICATIONS

R. C. Caintic, R. A. Salas. 2018 Growth and Yield of Ampalaya (*Momordica charantia* L.) as Influenced by Different Nutrient Solutions and their Combination under Aggregate Hydroponics System. Science and Humanities (S&H) Journal . Vol. 12

IX. AWARDS

Awards on winning the Sector Specific Output Presentation" on the Virtual Training Course Entitled: Philippine Alocasia Conservation and Sustainable Management" conducted by DOST held on June 9-11, 2021 via zoom.

X. PAPERS PRESENTED IN CONFERENCES

International Conferences

- Assestment on the performance of Different Varieties of Pole Sitao Under Regional Field Trial during 19th International Conference on Nature Studies and Innovation for the Environment Annual Scientific Conference (ICoNSIE 2019) Organized by the Philippine Society for the Study of Nature in Collaboration with Palawan State University on July 2-6, 2019.
- Growth, Yield and Postharvest Qualities of Ampalaya (*Momordica charantia L.*) as influenced by Different Nutrient Solutions and Their Combination Under Aggregate Hydroponic System during 18th PSSN Annual Scientific Conference (ICoNSIE 2018) organized by the Philippine Society for the Study of Nature, Inc. (PSSN) in collaboration with the University of Santo Tomas on May 15-18, 2018.
- Agronomic Performance and Shelf Life of Pole Sitao under Regional Field Trials during 18th PSSN Annual Scientific Conference (ICoNSIE 2018) organized by the Philippine Society for the Study of Nature, Inc. (PSSN) in collaboration with the University of Santo Tomas on May 15-18, 2018.

International Conferences Online

Growth and Yield of Tissue Culture-Derived Chrysanthemum (*Chrysanthemum morifloium* Ramat.) as Influenced by Different Organic Soil Amendments Under two Types of Cultivation System presented during the 20th Annual Scientific Meeting and International Conference on Nature Studies and Innovation for the

Environment Annual Scientific Conference (ICoNSIE 2021) Organized by the Philippine Society for the Study of Nature in Collaboration with Central Luzon State University on November 26-27, 2021.

Wet and Dry Season Performance of Different Varieties of Pole Sitao (Vigna unguiculata sesquipedalis) Under Regional Field Trial during the Virtual International Conference on Sustainable Agriculture and Aquaculture held on November 11-12, 2021.

Poster Presentation

Dry and Wet Season Performance of Different Varieties of Pole Sitao (*Vigna unguiculata sesquipedales*) presented during the 20th Annual Scientific Meeting and International Conference on Nature Studies and Innovation for the Environment (ICoNSIE 2021) organize by Philippine Society for the study of nature in collaboration with Central Luzon State University on November 26-27, 2021

XI. TRAININGS AND CONFERENCES

International

- Participant, International Conference on Nature Studies and Innovations for the Environment (ICoNSIE-2019) and PSSN's 19th Annual Scientific Conference, held on July 2-6, 2019 at Palawan State University, Palawan, Puerto Princesa City.
- Participants, In the pre-conference lecture demo on "The Science Within the Art of Mushroom Pharming" held on July 2, 2019 at Palawan State University, Puerto Princesa, Palawan Philippines
- Participant, International Conference on Nature Studies and Innovations for the Environment (ICoNSIE-2018) and PSSN's 18th Annual Scientific Conference, held on May 15-18, 2018 at University of Santo Tomas.
- *Participants*, 22nd AAACU Biennial Conference and General Assembly held on October 16-18, 2018 at Convention Center, Visayas State University, Visca, Baybay City, Leyte.
- Participant, International Conference on Nature Studies and Innovations for the Environment (ICoNSIE-1016) and PSSN's 17th Annual Scientific Conference, held on April 18-21, 2017 at the Splash Mountain Resort Los Banos, Laguna, Philippines.
- Participants, International Conference on Nature Studies and Innovations for the Environment (ICoNSIE-2016) and PSSN's 16th Annual Scientific Conference held on May 24-28, 2016 at Siliman University, Dumaguete City, Philippines.

International Webinar

Participant, "SOLVE Agri-value Challenges: Increasing Competitive Advantage through Agri 4.0" held on 26 January 2022 via zoom.

- Participant, "during the 20th Annual Scientific Meeting and International Conference on Nature Studies and Innovation for the Environment (ICoNSIE 2021) organize by Philippine Society for the study of nature in collaboration with Central Luzon State University on November 26- 27, 2021
- Participant, "Alumni Forum on Transformational Leadership" held on 25 November 2021 via the SEARCA online Learning and Virtual Engagements (SOLVE) platform.
- Participant, "International Conference on Nature Studies and Innovation for the environment 2021 Preconference Webinar: "Publishing in an Indexed Journal" conducted by Philippine Society for the Study of Nature, INC. (PSSN) held on November 12, 2021 via zoom.
- Participant, "1st Virtual International Conference on Sustainable Agriculture and Aquaculture "conducted by Southern Leyte State University held on November 11-12, 2021.
- Participant, "SOLVE Inadequacy of Effective Community Adaptation Responses to Climate Change" Conducted by The Southern Asian Regional Center for Graduate Study and Research in Agriculture (SEARCA) held on October 20, 2021 via zoom.
- Participant, "Study on macro and microplastics debris in Indonesian water" Conducted by The Southern Asian Regional Center for Graduate Study and Research in Agriculture (SEARCA) held on September 24, 2021 via zoom.
- Participant, "SOLVE Public Sufficiency on Genome-Edited Crops" Conducted by The Southern Asian Regional Center for Graduate Study and Research in Agriculture (SEARCA) held on September 8, 2021 via zoom.
- Participant, "Universities in Action! How Academic Communities Contribute to Achieving SDGs" at Elsevier Expert Series Southeast Asia on July 28, 2021.
- Participant, "Advancing Jurisdictional Sustainability and its Potential for Climate Financing in Southeast Asia" Conducted by The Southern Asian Regional Center for Graduate Study and Research in Agriculture (SEARCA) held on July 7, 2021 via zoom and SEARCA fb page.
- Participant, "SOLVE Challenges to Sustainable Pathways towards Improved Nutrition: Making the Case School Children and Adolescents" Conducted by The Southern Asian Regional Center for Graduate Study and Research in Agriculture (SEARCA) held on July 28, 2021 via zoom and SEARCA fb page.
- Participants, "SOLVE Gaps in the Agri-Food System: Promoting Youth Inclusion and Innovation" Conducted by The Southern Asian Regional Center for Graduate Study and Research in Agriculture (SEARCA) held on August 12, 2021 via zoom and SEARCA fb page.
- Participant, "International Webinar Series with the theme "Biotechnology: Breaking Scientific Limitations" at the Visayas State University, Visca Baybay City, Leyte held on July 21-23 via zoom and Facebook live.
- Participants, "Knowledge Sharing with CPAR Stories: Good Agricultural Practices on High Value Crop Production, Improved Tilapia Production and Ragiwdiw Processing"

- SEARCA Online Learning and Virtual Engagements held on June 18 June 2021 via Zoom and SEARCA FB page.
- Participant, "Acquainting CPAR Researchers and Implementers to Results-based Monitoring and Evaluation System" SEARCA Online Learning and Virtual Engagements held on June 17 June 2021 via Zoom and SEARCA FB page.

National

- Participants, At The 17th National Vegetable Congress held on August 22-24, 2018 at Davao Convention and Trade Center, F. Torres st., Davao City.
- Participants, 16th National Vegetable Congress held on September 27-29, 2017 at Tacloban City, Leyte.
- Participants, In the Advocacy-Orientation Seminar on Organic Agriculture for the Youth during the 2nd National Organic Agriculture Scientific Conference held on February 16-20, 2016 at VSU Convention Center, Visayas State University, ViSCA Baybay City, Leyte.
- Participants, 2nd National Organic Agriculture Scientific Conference with the Theme, "GO.. Organic.. for Health, Resiliency and Sustainability" held on February 16-20, 2016 at Visayas State University, Visca, Baybay City, Leyte.

Regional Webinar

- Participant, " 33rd Joint ViCARP and RRDEN Regional RDEI Symposium on November 17-18,2021
- Participant, " 32nd Regional Symposium on R & D Highlights, held virtually via Zoom on November 24, 2021
- Participant, " 32nd Joint ViCARP and RRDEN Regional RDE Symposium conducted by Visayas Consortium for Agriculture, Aquatic and Natural Resources Program (ViCARP) and Regional Research and Development/Extension Netwrok (RRDEN) held on March 23-24, 2021 via zoom.

Local

- Participants, Training on National Certification on OA NC II held on Aprl 29-May 3, 2019 at ATI-RRTC8/ GOLD FARM, Baybay City, Leyte.
- Participants, SEARCA Regional Professorial Chair Lecture on Climate Proofing and Integrated Crop Management (ICM) to enhance Vegetable Profitability and Food Security in the Southern Philippines held on March 8, 2019 at the Center for Continuing Education, Visca, Baybay City, Leyte.

- Participants, Development of a seasonal Precipitation Forecast for Region VIII, Eastern Visayas" held on August 31, 2018 at the Eco- FARMI Training Room, Visayas State University, Visca, Baybay City, Leyte.
- Participants, Training on Preserving Seeds of Hope: A community Seed Banking held on April 12, 2018 at ATI-RTC 8, Visayas State University, Visca, Baybay City, Leyte.
- Participants, Workshop in Preparation for Level I AACUP Accreditation held on October 5-6, 2017 at RDE Hall, Visayas State University, Visca, Baybay City, Leyte.
- Participants, Training on Marcotting held on August 8, 2017 at The Flower and Garden Show, Upper Oval, Visayas State University, Visca, Baybay City, Leyte.
- Participants, Training on Corsage Making held on August 8, 2017 at The Flower and Garden Show, Upper Oval, Visayas State University, Visca, Baybay City, Leyte.
- Facilitator, Climate-Smart High-Value Vegetable Production Technologies Training held on May 29-31, 2017 at the Department of Horticulture, Visayas State University, Visca, Baybay City, Leyte.
- Facilitator of the extension project, Climate Smart Agricultural Technologies for Vegetable Production Farmer Field School held on April-September 2017 at Sabang Daguitan, San Jose, Camote in Municipality of Dulag, and San Pablo, District III in Municipality of Julita, Leyte with the support of Philippine Red Cross (PRC) and German Rec Cross.
- Facilitator, Climate Smart Agricultural Technologies Training held on April 1-2, 2017 at the of Horticulture, Visayas State University, Visca, Baybay City, Leyte.
- Participants, Climate Smart Agricultural Technologies Training held on April 1-2, 2017 at the Department of Horticulture, Visayas State University, Visca, Baybay City, Leyte.
- Facilitator, Climate Smart Agricultural Technologies Training held on March 30-31 2017 at the Department of Horticulture, Visayas State University, Visca, Baybay City, Leyte.
- *Participants*, Climate Smart Agricultural Technologies Training held on March 30-31 2017 at the Department of Horticulture, Visayas State University, Visca, Baybay City, Leyte.
- *Facilitator*, Training on Communal and Container Vegetable Gardeniing held on February 25-26, 2017 at Visayas State University, Visca, Baybay City, Leyte.
- Participants, Training on Communal and Container Vegetable Gardeniing held on February 25-26, 2017 at Visayas State University, Visca, Baybay City, Leyte.
- Facilitator, Training on Communal and Container Vegetable Gardeniing held on February 18-19, 2017 at Visayas State University, Visca, Baybay City, Leyte.
- Facilitator, Training of Trainers on Innovative and Diversified Agricultural Farming Technologies for Sustainable Community Development (Hydroponics, Vegetable Farming, Vermiculture and IMO6) held on February 7-8, 2017 at Visayas State University, Visca, Baybay City, Leyte.
- Participants, Training of Trainers on Innovative and Diversified Agricultural Farming Technologies for Sustainable Community Development: Hydroponics, Vegtable

- Grating, Vermiculture and IMO6) held on February 7-8, 2017 at Visayas State University, Visca, Baybay City, Leyte.
- Participants, Training on Climate Change Mitigation/Adaptation through Hydroponic Vegetable Production held on June 15-16, 2016 at the Department of Horticulture, Visayas State University, Visca, Baybay City, Leyte.
- Participants," Developing an IPM system: Process and Tools and Pesticides-Tools or Toxins? Held on February 23, 2016 at the VSU RDE Hall, OVPRE Building, Visca, Baybay City, Leyte.
- Participants, Short Training Course on Flower Arrangement and Dish Gardening held on August 7, 2015 at the VSU Social Garden during the 91st VSU Founding Anniversary, Department of Horticulture, Visayas State University, Visca, Baybay City, Leyte.
- Participants, NC III Certification: Harnessing AEWs Capabilities on Agri-Crop Production held on September 1-5, 2015 at ATI-RTC 8, VSU, Visca, Baybay City, Leyte
- Participants, Short Training Course on Tube and cleft grafting of tomato held on August 7, 2015 at the VSU Social Garden during the 91st VSU Founding Anniversary, Department of Horticulture, Visayas State University, Visca, Baybay City, Leyte.
- Facilitator, Training on GRAS Coating Technology to Enhance the Shelf life of Vegetables" held on September 27, 2014 at at Department of Horticulture-Lecture hall, Visayas State University, Visca, Baybay City, Leyte.
- Participants, 2nd Consultative Workshops on Vegetable Industry Analysis and Development Directions in Eastern Visayas held on March 20-22, 2014 at Department of Horticulture, Visayas State University, Visca, Baybay City, Leyte.
- Participants, Seminar on Mapping of Soybean Aphid Resistance Genes From Plant Introduction (PI)567598B held on October 7, 2014 at the Philippine Root Crop Research and Training Center
- *Participants*, In the Consultative Workshop on Vegetable Industry Analysis and Development for Eastern Visayas held on June 5-6, 2013 at the Center for Continuing Education, VSU, Visca, Baybay City, Leyte.
- Process Documentation and Facilitation Team, In the Consultative Workshop on Vegetable Industry Analysis and Development for Eastern Visayas held on June 5-6, 2013 at the Center for Continuing Education, VSU, Visca, Baybay City, Leyte.
- Participants, Training on Horticultural Research, Technology Development and Commercialization held on June 25-28, 2013 at Department of Horticulture, Visayas State University, Visca, Baybay City, Leyte.
- Process Documentation and Facilitation Team, Training on Horticultural Research, Technology Development and Commercialization held on June 25-28, 2013 at Department of Horticulture, Visayas State University, Visca, Baybay City, Leyte.
- Participants, Best Parctices for Laboratory Management held on May 22, 2013 at Department of Horticulture, Visayas State University, Visca, Baybay City, Leyte

- Participants, Symposium on High Value Crops and Organic Horticulture Development for Economic Prosperity, Food Security and Ecological Integrity held on May 16, 2013 at the Department of Horticulture, VSU, Baybay City, Leyte.
- Secretariat Committee Member, In the Short Course on Vegetable Production and Postharvest Management held on December 10-14. 2012 at the Department of Horticulture, Visca, Baybay City, Leyte.
- Secretariat Committee Member, In the Training Skills Enhancement in Horticulture Crop Science and Technology held on December 3-7, 2012 the Department of Horticulture, Visca, Baybay City, Leyte.

Online Training Course

- Participant, "Virtual Training Course Entitled: Philippine Alocasia Conservation and Sustainable Management" conducted by DOST held on June 9-11, 2021 via zoom.
- Sustainable Food Production Through Livestock Health Management an online non-credit course authorized by University of Illinois at Urbana-Champaign and offered through Coursera completed on September 19, 2020.
- Discover Best Practice Farming for a Sustainable 2050 an online non-credit course authorized by University of Western Australia and offered through Coursera Completed on September 7, 2020.
- Transformation of the Global Food System an online non-credit course authorized by University of Copenhagen and offered through Coursera completed on September 7, 2020.
- Whole genome sequencing of bacterial genomes tools and applications an online non-credit course authorized by Technical University of Denmark (DTU) and offered through Coursera completed on September 2, 2020.
- Build a Google Firebase Web Application an online non-credit course authorized by Coursera Project Network and offered through Coursera September 3, 2020 completed on September 2, 2020.
- Data Analysis and Reporting in SAS Visual Analytics an online non-credit course authorized by SAS and offered through Coursera completed on September 3, 2020.
- Analysis of Variance with ANOVA in Google Sheets an online non-credit course authorized by Coursera Project Network and offered through Coursera Completed on September 3, 2020.
- Dairy Production and Management an online non-credit course authorized by The Pennsylvania State University and offered through Coursera completed on September 1, 2020.
- Introduction to Molecular Spectroscopy an online non-credit course authorized by University of Manchester and offered through Coursera completed on August 28, 2020.

- Plant Bioinformatics an online non-credit course authorized by University of Toronto and offered through CourseraCompleted on August 21, 2020.
- Classical papers in molecular genetics an online non-credit course authorized by University of Geneva and offered through Coursera completed on August 21, 2020.
- Bioinformatic Methods I an online non-credit course authorized by University of Toronto and offered through CourseraCompleted on August 21, 2020.
- Bioinformatic Methods II an online non-credit course authorized by University of Toronto and offered through CourseraCompleted on August 21, 2020.
- Understanding Plants Part I: What a Plant Knows an online non-credit course authorized by Tel Aviv University and offered through Coursera completed on August 19, 2020.
- Understanding Plants Part II: Fundamentals of Plant Biology an online non-credit course authorized by Tel Aviv University and offered through Coursera completed on August 19, 2020.

Webinar

- Participant, "Sustainable Livelihood Development in Small Island Communities, held on 4th of February 2022 via zoom
- *Participant*, "Basics of Home Container Gardening, hed on the 20th day of December 2021 in the Institute of Plant Breeding, College of Agriculture and Food Science of the Phillipine Las Banos via zoom.
- Participant, "Webinar on Plant Breeding and Genomics in Scientific Community" conducted by the College of Agriculture and Forestry, Graduate School-Master in Agriculture (Plant Science) held on December 15, 2021 via zoom meeting.
- Participant, "Webinar on watershed Approach to Integrated Land use Planning for Local Government Units.
- Participant, "Management of Fall Armyworm held on December 6,2021 via zoom
- Participant, "Role of Energy and Bio-based Industry held on November 29, 2021
- Participant, "Virtual Training Course Entitled: Philippine Alocasia Conservation and Sustainable Management" conducted by DOST held on June 9-11, 2021 via zoom.
- *Participant*, "Biotechnology for Green Recovery Session 2: Biotechnology and Bioeconomy held on November 23, 2021 via zoom.
- Participant, "Management of Onion Armyworm: Part 2" at the National Crop Protection Center, College of Agriculture and Food Science, UPLB held on November 23, 2021 via zoom.
- Participant, "Farm Machineries and Operations" conducted by Department of Agricultural and Biosystems Engineering, Central Bicol State University of Agriculture, San Jose, Pili, Camarines Sur, Philippines held on November 21, 2021.

- Participant, "Management of Onion Armyworm: Part 1" at the National Crop Protection Center, College of Agriculture and Food Science, UPLB held on November 16, 2021 via zoom.
- Participant, "Root Crops Processing" conducted by Department of Science and Technology Industrial Technology Development Institute held on November 12, 2021 via YouTube.
- Participant, "Challenges and Opportunities in the Postharvest Handling of Fresh Produce: Producer-Supllier's Perspective and DA's KADIWA Project Conducted by Postharvest Horticulture Training and Research Center, UPLB held on October 27, 2021 via zoom.
- Participant, "Challenges and Opportunities in the Postharvest Handling of Fresh Produce: A
 Consolidator-Logistics Provider Experience Conducted by Postharvest Horticulture
 Training and Research Center, UPLB held on October 20, 2021 via zoom
- Participant, "Social Entrepreneurship" during the Aggie Ps Talk v.7: Empowering Women for Food Secured Future under the webinar program "Rebooting Agriculture in the New Normal" conducted by College of Agriculture and Food Science UPLB on October 19, 2021 via zoom.
- Participant, "Perspectives, Challenges, and Opportunities in the Postharvest Handling of Fresh Produce during the Pandemic" Conducted by Postharvest Horticulture Training and Research Center, UPLB held on October 13, 2021 via zoom.
- Participant, "Modernization of Agriculture in the Province of Bataan" during the Aggie Ps Talk v.7: Empowering Women for Food Secured Future under the webinar program "Rebooting Agriculture in the New Normal" conducted by College of Agriculture and Food Science UPLB on October 14, 2021 via zoom.
- Participant, "Achieving Agriculture and Food Security in Puerto Princesa" during the Aggie Ps Talk v.7: Empowering Women for Food Secured Future under the webinar program "Rebooting Agriculture in the New Normal" conducted by College of Agriculture and Food Science UPLB on October 12, 2021 via zoom.
- Participant, "Securing Food and Agriculture through Sustainable Academic Curriculum" during the Aggie Ps Talk v.7: Empowering Women for Food Secured Future under the webinar program "Rebooting Agriculture in the New Normal" conducted by College of Agriculture and Food Science UPLB on October 7, 2021 via zoom.
- Participant, "Seeding Love" during the Aggie Ps Talk v.7: Empowering Women for Food Secured Future under the webinar program "Rebooting Agriculture in the New Normal" conducted by College of Agriculture and Food Science UPLB on October 5, 2021 via zoom.
- Participant, "Bequeathing Indigenous Knowledge for the Next Generation" during the Aggie Ps Talk v.7: Empowering Women for Food Secured Future under the webinar program "Rebooting Agriculture in the New Normal" conducted by College of Agriculture and Food Science UPLB on September 30, 2021 via zoom.
- Participant, "Food for the Soul: Warming homes against food wastage" during the Aggie Ps Talk v.7: Empowering Women for Food Secured Future under the webinar program "

- Rebooting Agriculture in the New Normal" conducted by College of Agriculture and Food Science UPLB on September 28, 2021 via zoom.
- Participant, "Banana Chips: A bunch of happiness in a pack" during the Aggie Ps Talk v.7: Empowering Women for Food Secured Future under the webinar program "Rebooting Agriculture in the New Normal" conducted by College of Agriculture and Food Science UPLB on September 28, 2021 via zoom.
- Participant, "When Empowerment means Growing a Farm School" during the Aggie Ps Talk v.7: Empowering Women for Food Secured Future under the webinar program "Rebooting Agriculture in the New Normal" conducted by College of Agriculture and Food Science UPLB on September 23, 2021 via zoom.
- Participant, "The Grit and Passion behind Permaculture Farming" during the Aggie Ps Talk v.7: Empowering Women for Food Secured Future under the webinar program "Rebooting Agriculture in the New Normal" conducted by College of Agriculture and Food Science UPLB on September 23, 2021 via zoom.
- Participant, "Gulayan sa Pamayanan Urban Gardeniing: Sharing of Experiences and Impacts from the Beneficiaries" conducted by Philippine Councel for Agriculture, Aquatic and Natural Resources Research and Development (PCAARD) held on August 25, 2021.
- Participants, "Women Empowerment in Food and Agriculture" Aggie Ps Talk v.6: Viewpoints of the Forerunners: Future of Agriculture and Food Systems under the webinar Program "Rebooting Agriculture in the New Normal" conducted by College of Agriculture and Food Science UPLB on August 19, 2021 via zoom.
- Participant, "Transformational Leadership for Food Security" Aggie Ps Talk v.6: Viewpoints of the Forerunners: Future of Agriculture and Food Systems under the webinar Program "Rebooting Agriculture in the New Normal" conducted by College of Agriculture and Food Science UPLB on August 12, 2021 via zoom.
- Participant, "The Mind and Science Innovations" Aggie Ps Talk v.6: Viewpoints of the Forerunners: Future of Agriculture and Food Systems under the webinar Program "Rebooting Agriculture in the New Normal" conducted by College of Agriculture and Food Science UPLB on August 10, 2021 via zoom.
- Participant, "Project All Numerates and Assessment Tools" Organized by Institute of Global Professionals held on August 07, 2021.
- Participant, "Startup 101 Webinar" Conducted by Department of Science and Technology-Caraga held on July 28, 2021. Products"
- Participant, "Moringa: The Country's Vegetable Icon" conducted by Central Luzon Agriculture, Aquatic and Resources, Research and Development Consortium (CLAARRDEC) held on July 26, 2021 from 2:00- 4:00 pm via zoom.
- Participant, "Module 2- Introduction to Shelf Life Testing: Theoretical Concepts and Basic Calculations Products" Conducted by Department of Science and Technology- Caraga held on July 13, 2021. Products" Conducted by Department of Science and Technology- Caraga held on July 7, 2021.

- Participant, "ZEROWASTE SESSIONS (Episode 3)" held on July 11, 2021 via zoom.
- Participant," Applied Research and Action Research" Organized by Institute of Global Professionals held on July, 07 2021.
- Participant, "Strategic Marketing for Innovative Products" Conducted by Department of Science and Technology- Caraga held on July 7, 2021.
- Participant, "Mission Magic- Endless Learning" Organized by Institute of Global Professionals held on July 02, 2021.
- Participant, Introduction to Urban Community Microfarm-Series 2 a 4 day webinar conducted by the University of Science and Technology Southern Philippines in partnership with Kids who farm via Facebook Live on June 30- July 2, 2021
- Participant, "Teaching English For Students with Special Needs" Organized by Institute of Global Professionals held on June 30, 2021.
- Participant, "Aquaculture and Capture Fisheries Mechanization; Wase of Doing Business under BAFE Regulations; GIP on ABE Youth; and Local Agricultural Machinery Manufacturing in the Philippines Roadmap" during the BAFE 8th Anniversary conducted by the Bureau of Agricultural and Fisheries Engineering on June 29, 2021.
- Participant, "Introduction to Shelf Life Training: Theoretical Concepts and Basic Calculations" Conducted by Department of Science and Technology-Caraga held on June 29, 2021 via zoom.
- *Participant*, "Way of Success From Classroom to Workplace" Organized by Institute of Global Professionals held on June 28, 2021.
- *Participant*, "Research on English Language Teaching and Learning" Organized by Institute of Global Professionals held on June 26, 2021.
- Participant, Securing the future. Youth in Agriculture! ang huling webinar ng SARAi e·skwela Season 2: A webinar series on smarter technologies, practices, and innovations for agriculture held on December 2, 2020 at University of the Philippines Los Baños.
- Participant, Nurturing Banana Farmers through SARAi-MinSCAT Extension Activities, SARAI Eskwela Season 2: A webinar series on smarter technologies, practices, and innovations for agriculture held on November 25, 2020 at University of the Philippines Los Baños.
- Participant, Enhancing Sugarcane Productivity Using Adaptable Variety in Specific Location and Fertilization Scheme, SARAI Eskwela Season 2: A webinar series on smarter technologies, practices, and innovations for agriculture held on November 18, 2020 at University of the Philippines Los Baños.
- Participant, Enhancing Sugarcane Productivity Using Adaptable Variety in Specific Location and Fertilization Scheme, SARAI Eskwela Season 2: A webinar series on smarter technologies, practices, and innovations for agriculture held on November 11, 2020 at University of the Philippines Los Baños.

- *Participant*, Agricultural Practices for Sugarcane Production, SARAI Eskwela Season 2: A webinar series on smarter technologies, practices, and innovations for agriculture held on November 4, 2020 at University of the Philippines Los Baños.
- Participant, Gabay sa Produksyon ng Soybean, SARAI Eskwela Season 2: A webinar series on smarter technologies, practices, and innovations for agriculture held on October 28, 2020 at University of the Philippines Los Baños.
- *Participant*, Gabay sa Pagtatanim at Pangagalaga ng Kamatis, SARAI Eskwela Season 2: A webinar series on smarter technologies, practices, and innovations for agriculture held on October 21, 2020 at University of the Philippines Los Baños.
- Participant, Coconut Good Agricultural Practices, SARAI Eskwela Season: A webinar series on smarter technologies, practices, and innovations for agriculture held on October 14, 2020 at University of the Philippines Los Baños.
- Participants, "Women in the Workplace: A Gender Sensitivity Awareness Webinar" held on October 6, 2020
- Participant, Satellite Remote Sensing: A smarter approach for agricultural monitoring, SARAI Eskwela: A webinar series on smarter technologies, practices, and innovations for agriculture held on September 30, 2020 at University of the Philippines Los Baños.
- Participant, Drought from Space: Utilizing satellite data to monitor drought in the Philippines, SARAI Eskwela: A webinar series on smarter technologies, practices, and innovations for agriculture held on September 23, 2020 at University of the Philippines Los Baños.
- Participant, MSMEs Virtual Training on" Awareness on Technology Transfer and Protocol" held on September 22, 2020 at DOST Caraga Regional Office No.13, CSU Campus, Ampayon, Butuan City.
- Participants, VeggiEskwela Webinar Episode 14: Harvesting and Storing My Veggies held on September 17, 2020 by East-West Seed Foundation, Inc.
- Participants, VeggiEskwela Webinar Episode 13: My Veggies, My Nutrition, My Health held on September 17, 2020 by East-West Seed Foundation, Inc.
- Participants, VeggiEskwela Webinar Episode 11: Joyce's Top 5 Veggies for Home Gardening held on September 17, 2020 by East-West Seed Foundation, Inc.
- Participants, VeggiEskwela Webinar Episode 10: Know Your Garden Pests held on September 17, 2020 by East-West Seed Foundation, Inc.
- Participants, VeggiEskwela Webinar Episode 9: Home Composting and Vermicomposting held on September 17, 2020 by East-West Seed Foundation, Inc.
- Participants, VeggiEskwela Webinar Episode 8: Cuttings or Seeds? Planting Materials for Your Home Garden held on September 17, 2020 by East-West Seed Foundation, Inc.
- Participants, VeggiEskwela Webinar Episode 7: Growing Healthy Seedlings in Your Home Garden held on September 17, 2020 by East-West Seed Foundation, Inc.

- Participants, VeggiEskwela Webinar Episode 6: Natural Pest and Disease Management held on September 17, 2020 by East-West Seed Foundation, Inc.
- Participants, VeggiEskwela Webinar Episode 5: Growing Fruiting Vegetables at Home held on September 17, 2020 by East-West Seed Foundation, Inc.
- Participants, VeggiEskwela Webinar Episode 4: Growing Leafy Vegetables at Home held on September 16, 2020 by East-West Seed Foundation, Inc.
- Participants, VeggiEskwela Webinar Episode 3: Organic Fertilizer Concoctions September 16, 2020 by East-West Seed Foundation, Inc.
- Participants, VeggiEskwela Webinar Episode 2: Soil Preparation for Seed Sowing September 16, 2020 by East-West Seed Foundation, Inc.
- Participants, VeggiEskwela Webinar Episode 1: Container Gardening September 16, 2020 by East-West Seed Foundation, Inc.
- Participant, Use of Weather Information and Drone Aerial Images for Crop Monitoring, SARAI Eskwela: A webinar series on smarter technologies, practices, and innovations for agriculture held on September 16, 2020 at University of the Philippines Los Baños.
- Participant, Soil Properties and Management for Improved Crop Production, SARAI Eskwela: A webinar series on smarter technologies, practices, and innovations for agriculture held on September 9, 2020 at University of the Philippines Los Baños.
- *Participant*, Smarter Technologies for Crop Water Management, SARAI Eskwela: A webinar series on smarter technologies, practices, and innovations for agriculture held on September 2, 2020 at University of the Philippines Los Baños.
- Participant, Coffee Application Harvest Estimator (CAPHE) and Coffee Processing, SARAI Eskwela: A webinar series on smarter technologies, practices, and innovations for agriculture held on August 26, 2020 at University of the Philippines Los Baños.
- Participant, Improving Smallholder Access to the Institutional Market by Training on Cacao Primary Processing, SARAI Eskwela: A webinar series on smarter technologies, practices, and innovations for agriculture held on August 19, 2020 at University of the Philippines Los Baños.
- Participant, Recommended Good Agricultural Practices and Rehabilitation for Banana, : A webinar series on smarter technologies, practices, and innovations for agriculture held on August 12, 2020 at University of the Philippines Los Baños
- *Participant*, Smarter Pest Identification Technology (SPIDTECH), SARAI Eskwela: A webinar series on smarter technologies, practices, and innovations for agriculture held on August 5, 2020 at University of the Philippines Los Baños.
- Participant, One-Stop Data Access through the SARAi Knowledge Portal, SARAI Eskwela: A webinar series on smarter technologies, practices, and innovations for agriculture held on July 29, 2020 at University of the Philippines Los Baños.
- Participant, "Webinar on Root System Architecture and Root and Tuber Crop Productivity: Novel Insights from the Sweetpotato" at the Philippine Rootcrops Research and

- Training Center and the Office of the Director for Innovation, VSU held on June 25, 2021 via zoom.
- Participant, "Dare to Dream, Dare to Dairy" Aggie Ps Talk 5.0: AgriCOOLture Youth Champions under the webinar Program "Rebooting Agriculture in the New Normal: Webfresher Courses" held at College of Agriculture and Food Science UPLB on June 24, 2021 via zoom.
- Participant," Feeding the Mind, Body and Soul: The Artful Side of Agriculture" Aggie Ps Talk 5.0: AgriCOOLture Youth Champions under the webinar Program "Rebooting Agriculture in the New Normal: Webfresher Courses" held at College of Agriculture and Food Science UPLB on June 24, 2021 via zoom.
- Participant," Effective Teaching Strategies" Organized by Institute of Global Professionals held on June 24, 2021.
- Participants, "The Humble Journey as Agriculturist" Aggie Ps Talk 5.0: AgriCOOLture Youth Champions under the webinar Program "Rebooting Agriculture in the New Normal: Webfresher Courses" held at College of Agriculture and Food Science UPLB on June 22, 2021 via zoom.
- Participants, "Life of PI- Establishment and development of insect microbial resources for controlling pest" Aggie Ps Talk 5.0: AgriCOOLture Youth Champions under the webinar Program "Rebooting Agriculture in the New Normal: Webfresher Courses" held at College of Agriculture and Food Science UPLB on June 22, 2021 via zoom.
- *Participant*, "Articles Writing and Publication" Organized by Institute of Global Professionals held on June 20, 2021.
- Participant, "Webinar on PRC Updates for Professional of Region 8" CONDUCTED BY THE Professional ReAQUAtion Commission held on June 9, 2021 via zoom.
- Participant, "Driving Equity and Quality in Education with Technology" Organized by Institute of Global Professionals held on June 18, 2021.
- Participant, "Good Laboratory Practices and Quality Assurance in Food Analysis" Conducted by Department of Food Science and Technology, College of Agriculture and Food Science, VSU held on June 18, 2021.
- Participants, "Instant Commerce for Agri-business" Aggie Ps Talk 5.0: AgriCOOLture Youth Champions under the webinar Program "Rebooting Agriculture in the New Normal: Webfresher Courses" held at College of Agriculture and Food Science UPLB on June 17, 2021 via zoom.
- Participant, "The new Zealand Institute for Plant and Food Research (PFR) Partnerships for Impactful Science" The Postharvest Horticulture and Research Center, UPLB held on June 17, 2021 via zoom.
- Participant, "Key roles of Millennials and Gen Z in Uplifting the Agri Space" Aggie Ps Talk 5.0: AgriCOOLture Youth Champions under the webinar Program @Rebooting Agriculture in the New Normal: Webfresher Courses" held at College of Agriculture and Food Science UPLB on June 17, 2021 via zoom.

- Participant," Research and Mindset "Tools" Organized by Institute of Global Professionals held on June 16, 2021.
- *Participant,* "Teacher's Role in 21st Century Learning" Organized by Institute of Global Professionals held on June 16, 2021.
- Participant, "Food formulation and Product Development" held at Department of Science and Technology-Caraga on June 16,2021 via zoom.
- Participant, "Drone Khmer Technology for Sustainable and Resilient Food Systems" Aggie Ps Talk 5.0: AgriCOOLture Youth Champions under the webinar Program @Rebooting Agriculture in the New Normal: Webfresher Courses" held at College of Agriculture and Food Science UPLB on June 15, 2021 via zoom.
- Participant, "The Millennial Farmer Journey" Aggie Ps Talk 5.0: AgriCOOLture Youth Champions under the webinar Program @Rebooting Agriculture in the New Normal: Webfresher Courses" held at College of Agriculture and Food Science UPLB on June 15, 2021 via zoom.
- Participant, "The Future of Education" Organized by Institute of Global Professionals held on June 14, 2021.
- Participant," Empowering Thais through Agriculture: The Naira Farm Experience" Aggie Ps Talk 5.0: AgriCOOLture Youth Champions under the webinar Program @Rebooting Agriculture in the New Normal: Webfresher Courses" held at College of Agriculture and Food Science UPLB on June 10, 2021 via zoom.
- Participant, "Teaching Model with Multi Approach "Organized by Institute of Global Professionals held on June 10, 2021.
- Participant, 'Introduction to Urban Community Microfarm a 4 day webinar conducted by the University of Science and Technology Southern Philippines in partnership with Kids who farm via Facebook Live on June 1- June 4, 2021
- Participant, "Cassava Production: Highlighting UPLB-Developed Technologies" part 2 conducted by Agricultural Systems Institute, the College of Agriculture and Food Science, University of the Philippines Los Banos held on June 4, 2021 via zoom.
- Participant, "Cassava Production: Highlighting UPLB-Developed Technologies" conducted by Agricultural Systems Institute, the College of Agriculture and Food Science, University of the Philippines Los Banos held on June 3, 2021 via zoom.
- Participant, "Training on Facility Planning and Proper Plant Lay-outing" conducted by Department of Science and Technology- Caraga held on April 27, 2021 via zoom.
- Participant, "Training on Risk Management and Business Continuity for MSME's" conducted by Department of Science and Technology- Caraga held on April 20, 2021 via zoom.

REFERENCES

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