

CURRICULUM VITAE



SERICA JOY M. COMPENDIO-DADIOS

PERSONAL DATA

Birth Date	:	February 28, 1994
Place of Birth	:	Pasig City, Metro Manila Home
Address	:	Brgy. Linao, Inopacan, Leyte
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Field of Interest	:	Forest Botany, Biodiversity Conservation, Community Forestry

WORK EXPERIENCE

September 2023 – present	Science Research Staff Zonal Center for Biodiversity Conservation & Habitat Restoration Visayas State University Visca, Baybay City, Leyte
March 2020 – July 2023	Philippine Program Coordinator Environmental Leadership and Training Initiative Yale School of the Environment Yale University
August – December 2019	Graduate Apprentice UP Graduate Mentoring and Apprenticeship Program under Dr. Edwino S. Fernando, Smart Plant Production in Controlled Environments (SPICE), DOST-PCIEERD
May – June 2018	Consultant (Floristic survey in Mt. Halcon, Mindoro), Mindoro Biodiversity Conservation Foundation Inc. (MBCFI)
May – June 2017	Research Associate (Floristic survey in Mt. Iglit-Baco, Mindoro), Mindoro Biodiversity Conservation Foundation Inc. (MBCFI)
July 2014 – July 2016	Community Development Assistant , Institute of Tropical Ecology and Environmental Management, Visayas State University, Visca, Baybay City, Leyte.

EDUCATIONAL BACKGROUND

January, 2021	:	Course Certificate on Bioinformatics Methods I Online non-credit course authorized by University of Toronto offered by Coursera in partnership with the Department of Science and Technology (DOST)
January 2020	:	Master of Science in Forestry (Forest Biological Sciences) University of the Philippines Los Baños, Laguna
May, 2014	:	Bachelor of Science in Environmental Management Visayas State University (VSU), Leyte

RELEVANT TRAININGS/SEMINARS/CONFERENCES AS SPEAKER/PRESENTER

- 8th Southeast Asian Botanic Gardens Conference and Network Meeting on July 27-29, 2023
- Certificate Program Field Course: Conservation, Restoration, And Sustainable Use In Practice (Philippines) on June 4-10, 2023 at the Visayas State University
- National Trainer's Training on Rainforestation on April 17-21, 2023 at the Visayas State University
- 6th International Symposium on Philippine Native Plant Conservation Society on November 16, 2021 via Zoom.
- Panel Discussion on Writing The Forest Online Workshop on November 6, 2021, through the Forest Sustainability Lab and the De La Salle University
- National Conference on Agriculture, Forestry and Fisheries on November 4-5, 2021 at the Northern Mindanao State University (2nd Best Paper Award for the research entitled, "School on the Radio Program Modality on Rainforestation Farming Training in Response to Face-to-Face Restrictions due to CoVID-19")
- Forest & Landscape Restoration in Practice – ELTI Alumni Experiences on September 9, 2021, through the Environmental Leadership and Training Initiative, Yale University
- Designing Field Courses to Facilitate Land Use Change, A webinar series Capacity Development for Forest Landscape Restoration on January 29, 2021, through the Environmental Leadership and Training Initiative, Yale University
- Yale Forest Forum Lunch Talk – Panel with Environmental Leadership and Training Initiative (ELTI) Training Program Alumni on January 31, 2018 at Marsh Hall, Yale University, New Haven, CT, USA.
- 24th Annual International Society of Tropical Foresters Conference on 1-3 February 2018 at Sage Hall, Yale University, New Haven, CT, USA.
- Biodiversity Seminar on Socio-ecological Complexity in Tropical Forest Landscapes: Thinking Globally, Acting Locally on 14 March 2018 at the Museum of Natural History, University of the Philippines Los Baños, Laguna, Philippines.
- Biodiversity/FBS299 Seminar entitled Flying Without Wings: A Peculiar Case of Dipterocarpaceae on 27 November 2017 hosted by Museum of Natural History at the College of Forestry and Natural Resources, University of the Philippines Los Baños, Laguna, Philippines.
- International Conference on Integrated Natural Resources and Environmental Management: "Learning Lessons, Sharing Knowledge: Strengthening the Role of INREM in Sustainable Development" on February 21-23, 2017 at Hotel Jen, Manila, Philippines. Sponsored by Interdisciplinary Studies Center for Integrated Natural Resources and Environmental Management, University of the Philippines Los Baños, Laguna, Philippines.
- Rainforestation (Updates) Technical Conference June 16-17, 2016, VSU, sponsored by RFRI in partnership with Haribon Foundation, Philippines.

- Farmers' Entrepreneurs Association, Brgy. Iberan, Salcedo on April 16-17, 2016, Eastern Samar, Philippines. Sponsored by Environmental Leadership Training Initiative (ELTI) Program, Yale University.
- 8th National Rainforestation Trainers' Training on November 04-08 at the Visayas State University, Visca, Baybay City, Leyte. Sponsored by Environmental Leadership Training Initiative (ELTI) Program, Yale University.
- Rainforestation Training for PWDs on November 30-December 04, 2015 at Cateel, Davao Oriental. Sponsored by Life Giving Forest e.V.
- 7th National Rainforestation Trainers' Training on May 14-18, 2015 at the Visayas State University, Visca, Baybay City, Leyte. Sponsored by Environmental Leadership Training Initiative (ELTI) Program, Yale University.
- Rainforestation Farmers' Training on August 02-03, 2015 at Tagaytay, Kananga, Leyte. Sponsored by ERECON.
- Rainforestation Farmers' Training on June 22-26, 2015 at Roxas, Palawan. Sponsored by Katala Foundation.

RELEVANT TRAININGS/SEMINARS/WORKSHOPS ATTENDED

- 2024 Orchids and Bryophytes Conservation Workshop at Dr. Cecilia Koo Botanic Conservation Center, Gaoshu Township, Pingtung County 906, Taiwan on February 19-17, 2024.
- 8th Southeast Asia Botanic Gardens (SEABG) Network Conference and Meeting at the University of the Philippines Los Baños (UPLB) on June 27-29, 2023
- Regional Training Workshop on DNA Barcoding of Common Vascular Plants in the Tropics on April 17-22, 2022, hosted by the ASEAN Centre for Biodiversity in partnership with the Department of Environment and Natural Resources Biodiversity Management Bureau (DENR-BMB) and with support from the Japan-ASEAN Integration Fund (JAIF).
- Sharing Lessons, Advancing Collective Action in Community Forestry For Asia (ShareCom For Asia) on September 15, 2021, Interdisciplinary Studies Center on Integrated Natural Resources and Environment Management (INREM) of the University of the Philippines Los Baños (UPLB), in partnership with the Department of Environment and Natural Resources (DENR) and the Forest Foundation Philippines (FFP)
- Assessing the Community-Based Forest Management (CBFM) Program in the Philippines through Stocktaking and Forest Fragmentation Analysis on 11 August, 2021, Interdisciplinary Studies Center on Integrated Natural Resources and Environment Management (INREM) of the University of the Philippines Los Baños (UPLB), in partnership with the Department of Environment and Natural Resources (DENR) and the Forest Foundation Philippines (FFP)
- Museum Management Training for HEIs: Transforming University Museums as Sites of Cultural Education and Creativity Tourism Destinations on November 18, 2020, Museo Kordilyera, University of the Philippines Baguio
- PhilTREES, Philippine Native Trees National Assessment, Project Development Conference-Workshop on 4-6 April 2019 at Acacia Hotel, Alabang, Metro Manila. Refresher Course on the Use of Phylogenetics in Systematics and Biogeography on 15&29 January, 5&19 February 2018 at the Museum of Natural History, University of the Philippines Los Baños, Laguna, Philippines.
- Culture, Learning, Art, Design, Environment and Science (CLADES) A National Summit of Natural History Museums on 27-28 September 2017 at the University of the Philippines Los Baños, Laguna, Philippines.
- 7th Philippine Forestry Education Network (PFEN) national Conference and General Assembly on 1-4 October 2017 at TREES, University of the Philippines Los Baños, Laguna, Philippines.
- A Technical and Policy Forum on Mainstreaming Native Species for Restoration and Production on November 8, 2016 at the Biodiversity Management Bureau Training

Center at the Ninoy Aquino Parks & Wildlife Compound in Diliman, Quezon City.

- 2-day Seminar-Workshop on Proposal Writing and Scientific Articles for Publication on December 10-11, 2015 at CFES Training Room, Visayas State University, Visca, Baybay City, Leyte, Philippines.
- Mt. Nacolod Planning Workshop for KBA Management on October 29-30, 2015 at Mambajao, Maasin City, Southern Leyte, Philippines.
- Production and Novel Uses of Bamboo on September 23, 2015 at the College of Forestry and Environmental Science, Visayas State University, Leyte, Philippines.
- Introduction to Methods and Techniques for Herpeto-fauna Studies on September 6-8, 2013 at the Institute of Tropical Ecology and Environmental Management, Visayas State University, Leyte, Philippines.
- Environmental Summit with the theme Mt. Nacolod Up-Scaling Forest Restoration Project Turn-Over: "Moving beyond and forward to local stakeholders' sustainable management" on June 07, 2013 at the Villa Catalina Manor Beach Resort, Sogod, Southern Leyte, Philippines.
- Patterns on Insect Occurrence on Exotic and Native Trees on August 30, 2012 at the PhilRootcrops Training Hall Visayas State University, Visca, Baybay City, Leyte, Philippines.
- Threats of Mining on the Aquatic Ecosystem at Lake Bito, MacArthur, Leyte: A Case Study on July 26, 2012 at the College of Forestry and Environmental Sciences Visayas State University, Visca, Baybay City, Leyte, Philippines.
- Improving Watershed Rehabilitation Outcomes in the Philippines Using a Systems Approach on June 21, 2012 at the College of Forestry and Environmental Sciences Visayas State University, Visca, Baybay City, Leyte, Philippines.
- Orientation on RA 9147 Wildlife Conservation and Protection Act of 2001 and Basic Wildlife Rescue on February 10, 2012 at the Department of Biological Sciences Visayas State University, Visca, Baybay City, Leyte, Philippines.

RESEARCHES CONDUCTED

- Ecological Assessment and Conservation of *Aquilaria* species through Sustainable Agarwood Production in Leyte Island, Philippines (Eco-SAP)
- Systematic Analyses of Selected *Shorea* Roxb. ex C.F. Gaertn. in Comparison with the Wingless Dipterocarp Found in Negros, Philippines with support from the Rufford Small Grants Program, Rufford Foundation, United Kingdom
- Establishment and development of a community-based forest ecology trail (Long-term Experimental Research Plots in Brgys. Katipunan and Catmon, Silago Southern Leyte)
- Monitoring of Existing Rainforestation cooperators'/adopter's farm using Geographic Information System (QGIS Mapping)
- Upscaling Rainforestation through conducting trainings in different government and non-government sectors of the Philippines with support from the Environmental Leadership and Training Initiative (ELTI) of the Yale School of Environment, Yale University

SCIENTIFIC PUBLICATIONS

Gunatilleke, N., Neidel, J. D., Raman, T. S., Gunaratne, T., Ashton, M., Gamage, S., ... & **COMPENDIO, S. J.** (2023). Ecological Approaches to Forest Restoration: Lessons Learned from Tropical Wet Asia. In Ecological Restoration: Moving Forward Using Lessons Learned (pp. 103-147). Cham: Springer International Publishing.

COMPENDIO, S.J., and BANDE, M. 2016. Effectiveness of Community-Based Forest Management Program as a Strategy on Forest Restoration in Cienda and San Vicente, Baybay City, Leyte, Philippines in Asian Journal of Agricultural Extension, Economics and Sociology, Science Domain International.

M. BANDE, COME, R., POGOSA, J., **COMPENDIO, S.J.**, BANDE, R., NEIDEL, D., CONSUNJI, H., ORIAS, A. 2015. Hope for the Birds and the Forest: Rainforestation as a Community-Based Strategy of Forest Restoration to Mitigate Global Warming. In: Memory of Water: Words After Haiyan (Alunan, M.) Ateneo de Naga Press.

CHARACTER REFERENCE

EDWINO S. FERNANDO, PhD

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