



CHARLINDO S. TORRION

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Objective	<ul style="list-style-type: none">• To gain more relevant and educative work/academic experiences that are essential in upgrading self-know-how.• To be globally competitive by pursuing higher studies in Meteorological Sciences and related fields.• To render service to the country by applying the knowledge gained in higher studies impacting the betterment of the nation.								
Education	<table><tr><td>2016-present</td><td>Institute of Environmental Science and Meteorology University of the Philippines - Diliman MSc Meteorology - Candidate Thesis: "Radar-observed diurnal cycle and propagation of convection in Western Luzon" Adviser: Gerry Bagtasa, PhD</td></tr><tr><td>2009-2014</td><td>Visayas State University BSc Meteorology Thesis: "Evaluation of the bow-echo occurrence in the Tropical Cyclone Gener (2012): Early Detection and Forecasting"</td></tr></table>	2016-present	Institute of Environmental Science and Meteorology University of the Philippines - Diliman MSc Meteorology - Candidate Thesis: "Radar-observed diurnal cycle and propagation of convection in Western Luzon" Adviser: Gerry Bagtasa, PhD	2009-2014	Visayas State University BSc Meteorology Thesis: "Evaluation of the bow-echo occurrence in the Tropical Cyclone Gener (2012): Early Detection and Forecasting"				
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Honors and awards	<table><tr><td>Nov 18, 2022</td><td>Best RDE Poster 34th Joint VICARP and RRDEN Regional Research, Development, and Extension Symposium</td></tr><tr><td>AY 2016-2017</td><td>College Scholar, College of Science, UP-Diliman</td></tr></table>	Nov 18, 2022	Best RDE Poster 34 th Joint VICARP and RRDEN Regional Research, Development, and Extension Symposium	AY 2016-2017	College Scholar, College of Science, UP-Diliman				
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Research experience	<table><tr><td>2021-2022</td><td>Research Project Staff Project LIGTAS<ul style="list-style-type: none">• Provide expertise in the radar component of the project</td></tr><tr><td>2021-2023</td><td>Extension Project Leader Weather and Atmospheric Information Services (Project WAIS)<ul style="list-style-type: none">• Lead project initiatives and implements activities</td></tr><tr><td>2023-present</td><td>Research Study Leader Project [Geo+Met]SLOPE<ul style="list-style-type: none">• Conduct studies and present results</td></tr></table>	2021-2022	Research Project Staff Project LIGTAS <ul style="list-style-type: none">• Provide expertise in the radar component of the project	2021-2023	Extension Project Leader Weather and Atmospheric Information Services (Project WAIS) <ul style="list-style-type: none">• Lead project initiatives and implements activities	2023-present	Research Study Leader Project [Geo+Met]SLOPE <ul style="list-style-type: none">• Conduct studies and present results		
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Teaching experience	<table><tr><td>2016-present</td><td>Faculty Member – Department of Meteorology Visayas State University Tasks: Handle lectures and laboratory exercises in Meteorology, mathematics, and other physical science courses; Conduct research in meteorology, climatology, and physical sciences</td></tr></table>	2016-present	Faculty Member – Department of Meteorology Visayas State University Tasks: Handle lectures and laboratory exercises in Meteorology, mathematics, and other physical science courses; Conduct research in meteorology, climatology, and physical sciences						
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Trainings and Conferences attended	<table><tr><td>2024</td><td>Philippine Meteorological Society Annual Convention 2024, Philippines</td></tr><tr><td>2023</td><td>Philippine Meteorological Society Annual Convention 2023, Philippines</td></tr><tr><td>2022</td><td>International Course Program (ICP) South Workshop 2022 – University Hasselt Belgium, May 2022</td></tr><tr><td>2022</td><td>Space Observations and Sustainability Course – Taiwan Space Union, February-June, 2022</td></tr></table>	2024	Philippine Meteorological Society Annual Convention 2024, Philippines	2023	Philippine Meteorological Society Annual Convention 2023, Philippines	2022	International Course Program (ICP) South Workshop 2022 – University Hasselt Belgium, May 2022	2022	Space Observations and Sustainability Course – Taiwan Space Union, February-June, 2022
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	2019	International School on Equatorial Atmosphere (ISQUAR) – LAPAN, Bandung, Indonesia, March 2019
	2018	International School on Atmospheric Radars (ISAR) – National Central University, Taiwan, November 2018
Presentations and invited lectures	2024	Paper Presentation “Investigating the rainfall and soil moisture during the Baybay landslides: A case study of Tropical Cyclone Megi 2022” Japan Geoscience Union Meeting 2024, Chiba, Japan
	2024	Resource Speaker “Training on Syllabus Enrichment and Instructional Material Development for Core Subjects in the BS Meteorology Program” Iloilo Science and Technology University, Iloilo City, Philippines, February 3-5, 2024
	2022	Poster Presentation “Weather and Atmospheric Information Services (Project WAIS)” 34 th Joint ViCARP and RRDEN Regional RDE Symposium, Visayas State University, November 17-18, 2022
	2016	Paper Presentation “Evaluation of the bow-echo occurrence in the Tropical Cyclone Gener (2012): Early Detection and Forecasting” Philippine Physics Society Convention, Central Mindanao University, Bukidnon, Philippines, April 6-9, 2016
Professional service	2024	Convention Co-organizer Philippine Meteorological Society Annual Convention 2024
	2023-present	Board Secretary Philippine Meteorological Society, Inc.
Community service	2023-present	Philippine Coast Guard Auxiliary (PCGA) Lieutenant Junior Grade, 1103 rd Squadron
Languages	English	Fluent
	Filipino	Native speaker
Computer skills	Programming	Proficient in data analytics and visualization in Python
	Applications	With background in QGIS
	Platforms	Proficient in Microsoft Office, Canva
References	Dr. Gerry Bagtasa	Professor VI Institute of Environmental Science and Meteorology University of the Philippines – Diliman
	Dr. Jannet C. Bencure	Dean College of Engineering and Technology Visayas State University