SWEET CHARISH P. GORIDING-GODINEZ

Brgy. Marcos, Baybay City, Leyte 6521 Phones: +63 963 917 9128 (Mobile) E-mails: sweet.godinez@vsu.edu.ph

spgoriding@up.edu.ph



Personal Information

Gender : Female Nationality : Filipino

Date of Birth : December 26, 1994

Place of Birth : Hilongos Leyte, Philippines

Civil Status : Married

Religion : Roman Catholic

Height : 4'8" Weight : 52 kg

Educational Background

Master of Science in Statistics (Cognate-Natural Resources Conservation) - GWA of 1.5938

January 2017 – February 2023 (CHED K to 12 Transition Program Graduate Scholarship)

Institute of Statistics

College of Arts and Sciences

Graduate School, University of the Philippines, Los Baños, Laguna

Master Thesis: Estimation of Mountain Green Cover Index (MGCI) in Leyte Island, Philippines using

Design-Based Approach

Special Topic: Vegetation Cover Delineation using Selected Image Processing Techniques in Luzon

Area, Philippines

Advisor: Dr. Consorcia E. Reaño

Bachelor of Science in Statistics - *GPA of 1.78*

June 2011- April 2015 (University/Academic Honor Assistance)

Department of Statistics

College of Arts and Sciences

Visayas State University, ViSCA, Baybay City, Leyte

Special Problem: Academic Performance of the Student Leaders in Academic and Non-academic

Organizations First Semester SY 2014-2015

Advisor: Dr. Lydia Presbitero

High School Diploma - Honorable Mention

June 2007- April 2011 Grelina Osmeña Christian College RV Fulache St., Hilongos, Leyte

Elementary Diploma - Honorable Mention

June 2001- April 2007 Matalom North Central School Matalom, Leyte

Work Experience

Part-time Instructor- Visayas State University -Main Campus October 1, 2022- June 23, 2023

- Taught courses such as Statistical Quality Control, Survival Analysis, Nonparametric Statistics, Mathematical Statistics, Inferential Statistics and Biometry, Elementary Statistics, and Engineering Data Analysis.
- Demonstrated the use of R for BS in Statistics students especially survival analysis, nonparametric statistics, and statistical quality control courses

Part-time Tutor- Qwizkids Tutorial and Study Center September 2019- December 2019

- Taught one-on-one advanced math tutorial classes for a grade 1 pupil for her upcoming math competition in her school.
- Specific topics are tricks on KenKen puzzles, Cryptarithms, etc.

Part-time Tutor- Core Concepts Tutorial and Review Center September 2019- November 2019

- Handled a math tutorial class to a grade 8 and 12 students.
- For grade 8 student, topics starts from numbers and operations down to Geometry.
- For grade 12 student, turning word problems into equations, functions, down to algebra of polynomials, and etc.

Part-time Instructor- Southern Leyte State University (SLSU)-Main Campus June 2015- December 2016

- Created Outcomes Based Education (OBE) class syllabi
- Developed TOS and lecture logs for college classes in college algebra, plane trigonometry, probability and statistics, applied industrial mathematics, criminological research and statistics, fundamentals of research with thesis proposal writing and also ingeneral mathematics, statistics and probability and practical research 1 for K to 12 senior high school classes.
- Held classes and evaluated the student's progress
- Functioned as a member of the Area V-Research Accreditation task force of the BS inCriminology program for AACCUP Accreditation Survey Visit
- Worked as one of the personnel for statistical reports on seminar or workshop evaluation survey.
- Served as academic adviser of ICT-programming senior high school students
- Served as statistician of fourth-year criminology students for their research studies

Grants and Scholarship

• CHED K to 12 Transition Program Graduate Scholarship [full scholarship for graduate studies]

Professional Organizations (past and present)

- Philippine Statistical Association, Inc. Central Visayas (Member, January 2022-Present)
- Region VIII CHED Scholarships for Graduate Studies- Local Scholars' Association (January 2017-present)

Community and Extramural Activities

Judge/Panelist- VSU Integrated High School Annual Research Congress 2023 June 13-14, 2023

- Read and evaluated the various statistical analyses and techniques of the forty-eight research studies among the senior high school students
- Recommended, commented on, or suggested ideas for the improvement of the study, especially in the research methods.

Statistician (Undergraduate Thesis and High School Research)- Visayas State University October 2022- present

• Statistical design, data computation, and data analysis

Statistician (Undergraduate Student Thesis)- Southern Leyte State University- TO Campus July 2022- present

• Conducted analysis and wrote an interpretation of the data gathered for theundergraduate student group thesis

Statistician (graduate student thesis)- private hiring from clients

June 2015- present

• Encoded data from questionnaire, conducted data analysis and interpreted the results.

ArcGIS Map creator- Master and PhD (published research article) student researches January 2020- December 2021

- Made varied maps on the five study areas of mangroves in Ormoc, Leyte for client's master thesis.
- Created wide coverage maps on the study of domestic or Philippine pigs and chickens published with doi: doi.org/10.1371/journal.pone.0254299 and doi.org/10.1038/s41598-022-18904-3, respectively.

Private Tutor- Vallecera Residence

December 2017- March 2018

- Served as a mentor of the grade 6 pupil when working with her assignment and projects.
- Taught strategies to easily do mathematical calculations and helped the pupil know howto read properly and how to study for the exams.

Related Trainings, Seminars/Webinars, and Conferences Attended (2013-Present)

- International Training Program (ITP) Workshop I (May 2-12, 2023)
- Faculty Onboarding 2nd Semester A.Y. 2022-2023 (February 17, 2023)
- APAC Customer Success Hub Webinar Beyond Borders: How to promote interdisciplinary & international collaborative research to contribute to the achievement ofthe SDGs (February 1, 2023)
- IASS Webinar: 'Developing the Sample Design for the New Annual Integrated Economic

- Survey' (December 14, 2022)
- KONNECT ASEAN conference "Climate Futures #1: Cultures, Climate Crisis and Disappearing Ecologies" (December 1-3, 2022)
- 1st National Multi-Disciplinary Research Conference (NMRC) (November 9-11, 2022)
- Introduction to ArcGIS Urban API Webinar (September 20, 2022)
- VSU Newly-Hired Faculty Onboarding and Training Workshop on VSU E-Learning Environment (September 8-9, 2022)
- International Course Program South Workshop 2022 (May 24-27, 2022)
- Let's Werk it: Oral and Visual Presentation of Research (May 19, 2022)
- It's Gonna Be All Write: Writing the Manuscript and Getting Published (May 17, 2022)
- Have a Date with Data: Common Statistical Analyses Used in Quantitative Research(May 12, 2022)
- Focusing on Philippine Biodiversity: The Philippine BioGenome Project (April 29, 2022)
- Living in Urban and Rural Areas in the Face of Climate Change (April 28, 2022)
- The Brain and Stress: Neurobiological Correlates of the Stress Response (April 7, 2022)
- Regulatory Framework, Institutional Structures, and Governance of Mangroves (April 7,2022)
- Exploring Reliable Library Resource for Enhanced Information and Research (March 14,2022)
- INSTAT Research Symposium-Webinar (February 28, 2022)
- Webinar on Spatial Analysis of Area Data (October 12 & 14, 2021)
- 22nd National Student-Faculty Conference on the Statistical Sciences (October 8-9,2021)
- ASEAN Data Science Explores 2021 Enablement Session (March 29, 2021)
- Calculated Risks: Strengthening Juan and Juana's Resilience (February 26, 2021)
- The 13th Kyoto University Southeast Asia Forum, University of the Philippines-Kyoto University International Conference (January 29, 2019)
- Assessment of Neighborhood and Spillover Effects on Technical Efficiency of IrrigatedRice Farmers (November 15, 2018)
- Digital Inclusion Policy and the Digital Tools to Drive Agricultural Development in Southeast Asia (November 6, 2018)
- Data Science: An Invitation to Collaboration (October 25, 2018)
- 19th National Faculty-Student Conference on the Statistical Sciences (October 22, 2018)
- Introduction to G and Glycoproteomic Analysis using Mass Spectrometry (October 17,2018)
- Palay, Bigas, Kanin: Faces and Places (September 27, 2018)
- Ethnobotany: Exploring Nature in Culture among Manobo Tribe in South-Central Mindanao (August 30, 2018)
- 18th National Student-Faculty Conference on the Statistical Sciences (October 16, 2017)
- Symposium- Analytics: Gearing Towards Data Driven Decisions (February 24, 2017)
- Seminar-Workshop on Enhancing Faculty Teaching Competencies, Series 1: Learning Assessments (August 5, 2015)
- Seminar-Workshop on Student-Centered Instruction (July 15, 2015)
- Leadership Training Workshop (July 5, 2014)
- Orientation Seminar-Workshop on the Use of R for Statistical Analysis (October 2013)

Skills and Qualifications

- Proficient with Microsoft Word, MathType, PowerPoint and Excel
- Skillful with Pixlr photo editor, Bannersnack for designing banners and social media platforms, and Movie Maker
- Able to communicate effectively through oral and written forms
- Knowledgeable about Mapping using ArcGIS and QGIS, Remote Sensing such as image classification using ENVI and composition using Google Earth Engine, and other image

- processing techniques
- Knowledge on SPSS and R

Character Reference

• Consorcia E. Reaño, Ph.D. Affiliate Faculty, INSTAT-UPLB ICropS Director, UPLB Los Baños, Laguna Contact No. 09770123042

E-mail address: cereano@up.edu.ph

• Rachell Vinculado

Data Scientist, Optum Labs Cebu City Contact No. 09177030877 E-mail address: rachell.vinculado28@gmail.com • Sherwin Balbuena, MSc

Assistant Professor IV, DEBESMSCAT Masbate Contact No. 09095226069 E-mail address: balbuenasherwine@gmail.com

• Shera Marie P. Boon, MSc

Former Faculty, DLSU
PhD in Statistics Candidate, UPLB
Batangas City
Contact No. 09358397683
E-mail address: shera.boon@dlsu.edu.ph