

### IAN DAVE B. CUSTODIO

Instructor, Visayas Socio-Economic Research and Data Analytics Center (ViSERDAC)
College of Management and Economics
Visayas State University, ViSCA, Baybay City, Leyte, 6521-A Philippines

- idcustodio@vsu.edu.ph / iandavecustodio@gmail.com
- ## iandavecustodio.github.io
- f fb.com/iamiandave
- (Office) +63 (053) 565-0600 local 1122

#### **SPECIALIZATION**

Applied Economics Educational Research Statistical Methods

## **RESEARCH INTERESTS**

Business and Management Development Economics Climate Change

Marketing Agricultural Economics
Educational Research Environmental Economics

#### **EDUCATION**

**Master of Arts in Education** (Administration and Supervision, candidate) – August 2020 - present Cebu Technological University, Cebu City, Cebu, Philippines

Certificate in Professional Teaching - August 2020 - January 2021

Saint Peter's College of Ormoc, Ormoc City, Philippines

Master of Business Administration (9 units) – August 2018 - present

AMA OEd, AMA University, Quezon City, Philippines

Master of Science (major: Agricultural Economics, minor: Education) August 2017 - August 2022

Visayas State University, ViSCA, Baybay City, Leyte

Thesis: Estimating the Effects of Natural Disasters on the Agriculture sector of Eastern Visayas,

**Philippines** 

## Bachelor of Science in Economics - June 2011 - April 2015

Visayas State University, ViSCA, Baybay City, Leyte

Thesis: Economics of Climate Change: Policy Analysis Towards Diffusion of Renewable Energy in

Southeast Asian Countries

Secondary: MacArthur National High School (2011), Pob. Dist. I, MacArthur, Leyte

Elementary: Casuntingan Elementary School (2007), Brgy. Casuntingan, MacArthur, Leyte

#### **OTHER QUALIFICATIONS**

Data Analyst Pathway (on-going)

DOST-SPARTA

**Google Certified Educator Level 1** – 2020

Google Inc.

**Bookkeeping NC III** – 2019

Technical Education and Skills Development Authority

# Civil Service Eligibility (Professional Level) – 2018

Civil Service Commission

#### **EMPLOYMENT**

*Instructor I* (Visayas Socio-economic Research and Data Analytics Center) – May 2021 - present Visayas State University, ViSCA, Baybay City, Leyte

**Teacher II** – July 2019 - April 2021

DepEd - Ormoc City Division, Ormoc City, Philippines

Instructor I (Department of Business and Management) – August 2017 - July 2019 Visayas State University, ViSCA, Baybay City, Leyte

**Science Research Assistant** (College of Management and Economics) – March 2017 - August 2017 Visayas State University, ViSCA, Baybay City, Leyte

**Accounts cum Marketing** – January 2016 – February 2017 Pandesalan Bakes and Resto, Madinat Zayed, Abu Dhabi, UAE

**Science Research Assistant** (College of Management and Economics) – May 2015 - January 2016 Visayas State University, ViSCA, Baybay City, Leyte

#### **AFFILIATIONS**

**Affiliate Instructor** (Department of Economics) – May 2021 - present Visayas State University, ViSCA, Baybay City, Leyte

**Affiliate Instructor** (Department of Business and Management) – May 2021 - present Visayas State University, ViSCA, Baybay City, Leyte

**Part-time Instructor** (College of Business and Accountancy) – August 2021 - present Western Leyte College, Ormoc City, Philippines

**College Secretary** (CME – Executive Committee) – May 2021 - present Visayas State University, ViSCA, Baybay City, Leyte

**Editorial Staff** of ReSERDS (Review of Socio-economic Research and Development Studies) Journal - May 2021 - present

Visayas State University, ViSCA, Baybay City, Leyte

**Project Staff** (ViSERDAC Project) – May 2021 - present Visayas State University, ViSCA, Baybay City, Leyte

**Graduate Faculty** (VSU Graduate School) – February 2023 - present Visayas State University, ViSCA, Baybay City, Leyte

# **PUBLICATIONS**

Published

Stakeholders' Awareness, Acceptance, and Perception of Visayas State University's Vision, Mission, Goals, and Objectives (as co-author) - 2021

Review of Socio-economic Research and Development Studies Journal

Addressing Non-economic Loss and Damage (NELD) associated with Extreme Climatic Events: The case of ST Haiyan Storm Surge disaster in Eastern Visayas Philippines (as co-author) - 2018
Institute for Global and Environmental Studies

Rice and Vegetable Value Chains Affecting Small-Scale Farmers in the Philippines (as RA) - 2016 Caritas Czech Republic

## On-going

Lessons and Experiences on Digital Financial Inclusion (DFI) Pilot Project in Tacloban City: Improving Community Access to Financial Services and Resilience to Risks (as sole author)

DLSU Business & Economics Review

# TRAININGS, WORKSHOPS, AND SEMINARS (AS RESOURCE PERSON/PRESENTER)

Project Management and Project Proposal Writing (May 12, 2023)

ACIAR-Forest and Landscape Restoration Project

Participants: ACIAR-FLR Project sites in the Province of Cebu

Basic Bookkeeping Training (May 11, 2023)

ACIAR-Forest and Landscape Restoration Project

Participants: ACIAR-FLR Project sites in the Province of Cebu

Basic Bookkeeping Training (Sept. 29, 2022)

ACIAR-Forest and Landscape Restoration Project

Participants: ACIAR-FLR Project sites in the Province of Iloilo

Statistical Analysis Training for BSTM Senior Students (September 22-23, 2022)

Department of Tourism and Hospitality Management, Visayas State University

Participants: 4<sup>th</sup> Year BSTM Students of VSU-DTHM

Training-Workshop on Barangay Management Information System (BMIS) Establishment (Aug. 22, 2022)

Barangay Integrated Development Approach for Nutrition Improvement (BIDANI)

Participants: BIDANI Project and Component Leaders from the VSU (VITA) External Campuses

Training-Workshop on BIDANI as an Extension Program of State Universities and College (July 21, 2022)

Barangay Integrated Development Approach for Nutrition Improvement (BIDANI)

Participants: BIDANI Project and Component Leaders from the VSU (VITA) External Campuses

Webinar on Basic and Action Research for Teachers (May 5-6, 2022)

VSU - Isabel Campus

Participants: Selected Faculty and Staff of the College of Education, VSU-Isabel Campus

Research Methods for Action Research (Feb. 4, 2022 via Zoom)

Ipil National High School – Ormoc City Division

Participants: Ipil National High School Teachers and Staff

Basic Statistical Analysis (Nov. 25, and Dec. 3, 2021 via Zoom)

Department of Tourism and Hospitality Management, Visayas State University

Participants: BSTM, BSHM, and DTHM Faculty and Staff

Virtual Training Workshop on Research for Teachers (Dec. 16-18, 2020)

DepEd-Ormoc City Division

Participants: DepEd-Ormoc City Division Teachers

Training Workshop on using Open Data Kit (ODK) for Paperless Surveys (March 17, 2020)

Visayas Socio-Economic Research and Data Analytics Center

Participants: Department of Biology - VSU Main Campus

Training Workshop on using Open Data Kit (ODK) for Paperless Surveys (Jul. 31, 2020)

Visayas Socio-Economic Research and Data Analytics Center (ViSERDAC)

Participants: ACIAR Staff

Training Workshop on Enhancing the Conduct of Impact Evaluation Assessments of Extension Projects (May 20-24, 2019)

Biliran Province State University - Main Campus, Naval, Biliran

Participants: BiPSU Faculty Members

Eastern Visayas Inter-Provincial Conference on Humanitarian Preparedness and Response to Climaterelated Disasters (Nov. 21-23, 2018)

Regional Climate Change Research and Development Center

Training-Workshop on Survey Methods using Online Platform: Open Data Kit (Aug. 3, 2018)

Visayas Socio-Economic Research and Data Analytics Center (ViSERDAC)

Participants: Department of Economics Faculty and Staff

## TRAININGS, WORKSHOPS, AND SEMINARS (AS PARTICIPANT)

Basic Data Management Using R Workshop (May 7, 2023)

UP Los Baños, Dept. of Economics

CY 2023 Capacity Development on Impact Evaluation (April 17-28, 2023)

National Economic Development Authority

2022 National Analytics and Al Summit: Building the Artificial Intelligence Ecosystem in the Philippines (July 26-29, 2022, via Zoom)

Analytics Association of the Philippines

The Importance of the Peer Review Process, Ethics, in Publications, and How to Spot Predatory Journals and Conferences (April 8, 2022, via Zoom)

Elsevier

Survey – Survey Paano ka Ginawa? A Panel Discussion on Survey Methodologies (March 24, 2022, via Zoom)

**UP School of Statistics** 

Data Lab Series 1: Digital Data Collection Workshop (March 16, 2022, via Zoom) Action for Economics Reforms

Stata Refresher Course (Feb. 19, 26, Mar. 5, 12, 19, 2022 via Zoom)

**UP School of Economics - Technical Training Series** 

Basic R for Public Policy (Jan. 29 and Feb. 5, 2022 via Zoom)

UP School of Economics - Technical Training Series

Training Workshop on the Basics of Structural Equation Modelling using R (Sep. 23-24, 2021 via Zoom) Visayas Socio-Economic Research and Data Analytics Center (ViSERDAC)

Training on Financial Analysis (Oct. 11-15, 2021 via Zoom)
Visayas Socio-Economic Research and Data Analytics Center (ViSERDAC)

Training on Collection and use of Sex-Disaggregated Data (SDD) and/or Gender Statistics (Aug. 16-20, 2021 via Zoom

Visayas Socio-Economic Research and Data Analytics Center (ViSERDAC)

Virtual Training on Basic Gender Analysis (GA) and use of GA Tools for R&D Management and Implementation (Jul. 12-14, 2021 via Zoom)

Visayas Socio-Economic Research and Data Analytics Center (ViSERDAC)

Strengthening Policy Analysis in the Regions (Jun. 27 - July 2, 2021 via Zoom) Visayas Socio-Economic Research and Data Analytics Center (ViSERDAC)

National Conference on Climate Change Research, Development and Extension (Dec. 12-14, 2018) Regional Climate Change Research and Development Center

Quantitative and Qualitative Statistical Analysis In-depth Training-Workshop (Oct. 22-24, 2018) Strategic Research and Development Center, Inc. (STRAND-ASIA)

Asian Association of Agricultural Colleges and universities 22nd Biennial Conference and General Assembly (Oct. 16-18, 2018)
Visayas State University

Certificate in Investment Fundamentals (Oct. 1 - Nov. 3, 2018) International Business Management Institute

Training-Workshop on Socio-Economic Research Methods using R Studio (Sept. 7, 2018) Visayas Socio-Economic Research and Data Analytics Center (ViSERDAC)

Gender Sensitivity Training and Anti-Sexual Harassment Orientation (Sept. 4, 2018) Institute for Strategic Research and Development Studies

Certificate in Finance and Accounting (Sept. 3-17, 2018) International Business Management Institute

Household Economy Analysis (HEA) - Outcome Analysis Training (Aug. 6-10, 2018) OXFAM - PRRM

Seminar-Workshop on Classification and Regression Trees (CART) (Feb. 16-17, 2018)

Department of Statistics – VSU Main Campus

# **COMPUTER SOFTWARE USED/ WITH EXPOSURE**

Photo/Image Editing/Production
Adobe Photoshop (Intermediate)
Adobe Lightroom (Basic)

Video Editing/Production
Sony Vegas (Proficient)
Filmora X (Proficient)
Adobe After Effects (Basic)

Audio Editing/Production
Virtual DJ (Proficient)
Serato DJ (Proficient)
Mixpad (Proficient)
Audacity (Intermediate)

Multicriteria decision-making (AHP/ANP)
Superdecisions (Proficient)
SANA Excel Add-inn (Proficient)

Office Applications

MS Word / Google Docs (Proficient)

MS Excel / Google Sheets (Proficient)

MS Powerpoint / Google Slides (Proficient)

MS Access (Proficient)

MS Publisher (Intermediate)

MS Forms / Google Forms (Proficient)

Statistical Software

SPSS Base/Text Analytics/AMOS (Intermediate)

Stata (Intermediate)

R (Basic)

DataTab (Intermediate)
JASP, Jamovi (Proficient)

Other computer skills

Software and Hardware Troubleshooting Computer Reformatting and OS installation

Wired and wireless networking (including P2P)

Computer assembly and installation

Excel Solver/OM/QM (Intermediate)

Databasing (Front-end and back-end DB/RDBMS)

MS Access (Proficient)

VBA (Basic)

SQL (MySQL, MariaDB, etc.) (Basic)

PHP (Basic)

HTML and CSS (Intermediate)

Google Data Studio (Intermediate) Notepad++ (Text editor, Proficient)

Open Data Kit (Proficient)

IP Subnetting/Network topology Web/File/Printer Server set-up

Coin-operated machines (PisoWiFi, Timers, etc.)

Mikrotik and Winbox, RPi, OPi

# **LANGUAGES KNOWN**

Waray-waray (Native Language) Bisaya / Cebuano (Native Language) Filipino / Tagalog (National Language) English (Proficient)
Arabic (Basic)