

CURRICULUM VITAE

SAMUEL O. BERNALDEZ

BIOGRAPHY

Samuel Olinas Bernaldez is an MSc Forestry degree holder and a registered professional forester with adequate experience in instruction, research and extension, and humanitarian and development. He has published five articles in international journals and proceedings and copyrighted an Excel model on hybrid crossing.

PERSONAL PARTICULARS

Name: Samuel Olinas Bernaldez
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Mobile Number: +63 927 974 3424
E-mail Address: samuel.bernaldez@vsu.edu.ph; sammylanbern@gmail.com
Date of Birth: March 3, 1981
Place of Birth: Santa Margarita, Samar
Spouse's Name: Melanny Atanacio-Bernaldez
Children: Nyssa Gaille A. Bernaldez, and Nythan Gabriel A. Bernaldez

ACADEMIC QUALIFICATIONS

Master of Science in Forestry – 2022
Visayas State University (VSU), Visca, Baybay City, Leyte

Bachelor of Science in Forestry – 2003
Leyte State University, Visca, Baybay, Leyte

Secondary Education (Class Valedictorian) – 1998
Guinacot Barangay High School, Guindulman, Bohol

TEACHING EXPERIENCE

Part-time Instructor, Department of Forest Science (DFS), College of Forestry and Environmental Science (CFES), (VSU), Visca, Baybay City, Leyte, 2022 – present

Part-time Instructor, Institute of Tropical Ecology and Environmental Management, CFES, VSU, Visca, Baybay City, Leyte, 2021 – 2022

Substitute Instructor, DFS, CFES, VSU, Visca, Baybay City, Leyte, 2017 – 2019

Substitute Instructor, DFS, CFES, VSU, Visca, Baybay City, Leyte, 2011 – 2013

OTHER RELEVANT WORK EXPERIENCE

Research Associate, Phil-LiDAR, VSU, 2016 – 2017

Municipal Coordinator, Plan International Inc., Haiyan Response Programs, 2015 – 2016

Project Team Leader, Plan International Inc., Education in Emergencies Program, 2014 – 2015

Area Coordinator, PhilDHRRA Visayas, Cebu City, 2014

Extension Officer, DENR-CENRO Albueria, Leyte, 2013

Science Research Assistant, ACIAR Forestry Research Project, VSU, 2005 – 2007

Field Enumerator, ACIAR Forestry Research Project, VSU – 2004

Field Assistant, ACIAR Forestry Research Project, VSU – 2003

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PUBLICATIONS

BERNALDEZ SO AND MANGAOANG EO (2008). Tree Adoption and Nursery and Propagation Practices in Smallholder Upland Farms in Inopacan and Isabel, Leyte, the Philippines. *Small-scale Forestry* 7:295-309

BERNALDEZ SO, VANCLAY JK, HERBOHN JL, HARRISON SR AND MANGAOANG EO (2007). Farm boundary survey and study block establishment: A set of prior activities for ACIAR/ASEM/053/2003 – Tree measurement and Socio-economic survey. *Proceedings of IUFRO 3.08 Conference on Improving the Triple Bottom Line Returns from Small-scale Forestry*, 17-21 June 2007, Ormoc City, The Philippines, ISBN 9781864998849.

SEVARE MN, **BERNALDEZ SO**, HARRISON SR, HERBOHN JL AND MANGAOANG EO (2007). Attitudes related to forestry and agroforestry of smallholder tree farmers on Leyte Island, the Philippines. *Proceedings of IUFRO 3.08 Conference on Improving the Triple Bottom Line Returns from Small-scale Forestry*, 17-21 June 2007, Ormoc City, The Philippines, ISBN 9781864998849.

GORDON M AND **BERNALDEZ S** (2007). Compiling a GIS Database of Tree Farms on Leyte Island. *Annals of Tropical Research* 29(1): 39-48.

CEDAMON E, **BERNALDEZ S** AND BAYNES J (2005). Trials and tribulations in locating tree farmers and sites for research and extension activities, in J. Suh, S.R. Harrison, J.L. Herbohn, E.O. Mangaoang, and J. Vanclay, J. (eds), *Improving Financial Returns to Smallholder Tree Farmers in the Philippines*, Proceedings from the ACIAR Project Planning Workshop held in Ormoc City, The Philippines, 15-17 February 2005, pp.111-120.

COACH IN NATIONAL COMPETITION

13th National Forestry Olympiad (Coach) – *Champion in Tree Measurement and 2nd runner up in Leaf Identification event* – UPLB College of Forestry and Natural Resources, February 18-22, 2019

10th National Forestry Olympiad (Coach) – UPLB College of Forestry and Natural Resources, February 6-9, 2012

WORKSHOP/CONFERENCE PRESENTATIONS

End-of-Project Workshop – Paper Presenter on the topic “Assessing the Effectiveness of Thinning Plantations” – Sabin Resort Hotel, Ormoc City, Leyte, February 11-12, 2009

IUFRO 3.08 and IUFRO 6.11.02 International Conference (Paper Presenter) – Sabin Hotel, Ormoc City, Leyte, June 17-21, 2007

TRAINING/ORIENTATIONS/CONFERENCES SERVED AS RESOURCE PERSON/FACILITATOR

Training on Tissue-Cultured Bamboo Production and Propagation of Clonal Trees and Ornamental Plants (Resource Person) – Rainforestation Center, Molave Hills, VSU, Visca, Baybay City, Leyte, February 16, 2023

Training on Bambusetum Development and Management Capacity Building for the Visayas Region (Resource Person) – College of Forestry and Environmental Science (CFES), VSU, Visca, Baybay City, Leyte, June 6, 2018

Training on Agroforestry System Capacity Building for the Visayas Region (Resource Person) – CFES, VSU, Visca, Baybay City, Leyte, November 16-18, 2017

Training on Quality Seedling Production (Resource Person) – CFES, VSU, Visca, Baybay City, Leyte, November 13-15, 2017

Advocacy Planning-Workshop for the Early Childhood Care and Development (Facilitator) – Guiuan, Eastern Samar, January 28-29, 2016

School Disaster Risk Management Planning Workshop (Facilitator) – Julita Farm, Julita, Leyte, May 28-30, 2015

Orientation of School Governing Councils on Disaster Risk Reduction and Climate Change Adaptation (Facilitator) – Tacloban City Leyte, October 29 & 30, 2014

Disaster Risk Reduction and Child Safety Training for Teachers (Resource Person) – Julita Farm, Julita Leyte, October 10-12, 2014

Hands-on Training on Q-Seedling Production in Smallholder Nursery for the National Greening Program (Resource Person) – CFES Training Room, VSU, Visca, Baybay City, Leyte, April 18, 2013

Training on Native and Fruit Trees Nursery Establishment and Quality Seedlings Production (Resource Speaker) – Silago National Vocational High School, Poblacion District 2, Silago, Southern Leyte, April 3, 2013

Seminar on “Sustainability in German Forestry Over the Ages” and “Recent Developments in German Forestry and Forest Industry” (Moderator) – PhilRootcrops Training Hall, VSU, City of Baybay, Leyte, November 12, 2012

Training-Workshop on Small-scale Tree Farming and Agroforestry on “Getting the Best Value from Forest and Trees” (Resource Person) – SWCFI Training Center, Bilar, Bohol, May 31 to June 1, 2007

TRAINING/WORKSHOPS/SEMINARS/WEBINARS/CONFERENCES ATTENDED

Webinar on “AGROFORESTRY: A Hope for Sustainable Upland Development” – University of the Philippines Los Baños, December 10, 2020

Seminar Training-Workshop (Online Learning) on DIGITAL LITERACY IN EDUCATION with the Theme: “The 5 ICT Skills for Teachers in the 21st Century” – Geen Ed Consultancy, Training & Review Center (CTRC), November 8-17, 2020

Seminar Training-Workshop (Blended Learning) on INTEGRATING THE 21ST CENTURY COMPETENCIES AND ICT IN THE TEACHING AND LEARNING with

the Theme: ***“Innovative Teaching and Learning through ICT Integration”*** – Geen Ed CTRC Function Room, Cogon, Ormoc City, January 4-13, 2020

National Youth Conference on Climate Change Adaptation and Mitigation, Disaster Risk Reduction and Resilience with the Theme: ***“Engaging Youth in Climate Action, DRR and Resilience-building”*** – Visayas State University (VSU), Visca, Baybay City, November 20-22, 2019

2019 SFFI National Conference Themed: ***“Sustainable Forest Management Act: SYNERGIZING Public and Private Sector Investments in Production Forest Lands”*** – Legazpi City Convention Center, Legazpi City, Albay, October 16-18, 2019

Short Course Training and Workshop on Food Value Chain with the Theme: ***“Collective Partnership of Strategic Stakeholders for Food Security and Safety in the ASEAN Region”*** – Golden Peak Hotel, Cebu City, October 7-11, 2019

Hands-on Training on Conducting, Designing, Establishing and Monitoring Forestry Field Trials – Visayas State University (VSU), Visca, Baybay City, March 1-3, 2019

National Conference on Climate Change Research, Development and Extension with the Theme: ***“Renewable Energy for Climate Change Mitigation and Building Resilience of Vulnerable Rural Communities”*** – VSU, Visca, Baybay City, December 12-14, 2018

Retooling/Capacity Building Seminar-Workshop with the Theme: ***“Effective Facilitating Skills and Proactive Intervention Techniques in Responding Student-at-Risk Situations”*** – VSU, Visca, Baybay City, November 26-27, 2018

Eastern Visayas Inter-Provincial Conference on Humanitarian Preparedness and Response to Climate-related Disasters with the Theme: ***“Enhancing Humanitarian Preparedness and Response of Vulnerable Communities to Disasters and Building Resilient Livelihood”*** – VSU, Visca, Baybay City, November 21-23, 2018

Pathways and Indicators to Well-Being and Food, Water, Energy, Livelihoods Security: Ecosystems-Based Adaptation, Resilience, and Risk Reduction in

Small Islands – Curvos Café, Dumangas and Days Hotel, Ilo-ilo City, November 15-16, 2018

Training-Workshop on Presenting Research Results – VSU, Visca, Baybay City, October 22-23, 2018

2nd Regional Conference on Climate Change RDE with the Theme: ***"Building Local Community Resilience to Climate Change"*** – VSU, Visca, Baybay City, December 18-20, 2017

Training-workshop on Bamboo Nursery Establishment and Plantation Management – VSU, Visca, Baybay City, October 2-4, 2017

Benthic Habitat Mapping Using Bathymetric LiDAR Training – University of the Philippines, Cebu, January 23-27, 2017

Training of Trainers on Gender Mainstreaming – Hotel Alejandro, Tacloban City, December 8-9, 2015

Fundamentals of Leadership Excellence – Rosivenil Hotel, Tacloban City, Leyte, December 2-3, 2014

Training of Trainers on Disaster Risk Reduction and Management and Climate Change Adaptation –Gallery Hall, Provincial Capitol, Cebu City, June 6-8, 2014

Training on Technology of Participation Level 1: Basic Group Facilitation Methods – Visayas State University (VSU), Visca, Baybay City, Leyte, May 23-24, 2013

5th Philippine Forestry Education Network, Inc. National Conference with the Theme: ***"Advancing Forestry Education for Biodiversity and Green Philippines"*** – Western Philippines University, Puerto Princesa City, Palawan, May 1-5, 2013

Tree Pruning and Management Workshop – CFES, VSU, Visca, Baybay City, Leyte, November 8, 2012

13th International Seminar and Workshop on Tropical Ecology – VSU, Visca, Baybay City, Leyte, September 24 to October 6, 2012

Seminar on Mapping of a Rainforestation Tree Farm: *A Use of ArcGIS for Representation in 2D and 3D* – CFES, VSU, Visca, Baybay City, Leyte, August 16, 2012

Planning workshop on Improving Watershed Rehabilitation Outcomes in the Philippines using a Systems Approach – Sabin Resort Hotel, Ormoc City, July 18-20, 2012

2012 Annual RDE In-house Consultative Review and Planning Workshop – CFES Lecture Hall, VSU, Visca, Baybay City, Leyte, May 14, 2012

Institute of Environmental Governance (IEG) Partner's Meeting and MOA Signing – University Hotel, University of the Philippines, Diliman, Quezon City, April 26-27, 2012

Training of Trainers on Climate Change Adaptation Strategies for Upland Communities in the Philippines – SEARCA Residence Hotel, UPLB, College, Laguna, March 13-16, 2012

Biodiesel Production from *Jathropa (Jathropa curcus)* – CFNR, UPLB, College, Laguna, February 9, 2012

Seminar on Computation of Grades among New Instructors – VSU, Visca, Baybay City, Leyte, September 25, 2011

Hands-on Training on Mother Tree Selection and Forest Nursery Assessment for Accreditation – Training Room, CFES, VSU, Visca, Baybay City, Leyte, July 7-8, 2011

ACIAR ASEM/2006/091 End-of-Project Workshop – Center for Continuing Education, VSU, Visca, Baybay City, Leyte, July 19-20 2010

Research Team Workshop – Eco-FARMI Training Room, VSU, Baybay City, Leyte, February 13, 2009

Financial and Economic Research Methods for Agricultural Research

Managers – Heritage Hotel, Manila, September 24-29, 2007

2nd Region 8 Forest Policy Workshop and Seedling Production Systems

Workshop – DENR Region 8 Multipurpose Hall, Tacloban City, Leyte, September 20, 2007

2nd Philippine Forestry Education Network National Conference with the Theme:

“Strengthening Partnerships and Building Academe’s Capacity to Support Forest Management” – VSU Convention Center, Visca, Baybay City, Leyte, July 23-25, 2007

Training Workshop on Qualitative Research Methods and Systems Modeling –

FARMI Training Center, VSU, Visca, Baybay, Leyte, June 13-16, 2007

2nd National Agroforestry Congress – Provincial Capitol Complex, Pili, Camarines Sur, October 26-27, 2005

ACIAR Smallholder Forestry Action Research Workshop – Leyte Park Hotel, Tacloban City, April 26, 2005

ACIAR Smallholder Forestry Initial Policy Workshop – Leyte Park Hotel, Tacloban City, April 25, 2005

Forest Resources Assessment Techniques – College of Forestry, Leyte State University, Visca, Baybay, Leyte, February 28 to March 11, 2005

ACIAR Smallholder Forestry Project Planning Workshop – FARMI Training Hall, LSU, Visca, Baybay City, Leyte, February 11-14, 2005

ACIAR Smallholder Forestry End-of-Project Workshop – Sabin Resort Hotel, Bantigue, Ormoc City, Leyte, August 19-21, 2004

SPSS Tutorial – ACIAR Forestry Office, College of Forestry, LSU, Visca, Baybay City, Leyte, March 29-30, 2004

COMPUTER SKILLS

Microsoft Office – Word, Excel, and PowerPoint

GIS software – QGIS, ArcGIS, Manifold, BaseCamp, and MapSource