

FREDDIE D. CUAMBOT, Ph.D.

Philippine Registered Agriculturist

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EDUCATIONAL BACKGROUND

Doctor of Philosophy in Horticulture

UNIVERSITY OF SOUTHEASTERN PHILIPPINES

Apokon, Tagum, Davao Del Norte Graduated

July 2020

Dissertation Title: "Fruit Morphological Response and Postharvest Quality of F200

Pineapple Ananas comosus (L.) merr as Influenced by Gibberellic Acid

Application and Calcium Supplements"

Master of Science in Agronomy (MSA) major in Crop Nutrition

UNIVERSITY OF SOUTHERN MINDANAO

USM Avenue, Kabacan, Cotabato

Graduated April 2001

Bachelor of Science in Agriculture (BSA) major in Plant Pathology

COLLEGE OF AGRICULTURE

UNIVERSITY OF SOUTHERN MINDANAO Kabacan, Cotabato, PHILIPPINES Graduated April 1996

Best Season Agri-Venture Corporation

November 2023 up to present – Technical Consultant for Plantation and General
 Trade Crop Protection and Plant Nutrition products.

Job Description/Functions

- Providing all technical assistance for product development of plantation and General trade crop protection and plant nutrition products.
- O Provide Technical solutions in the field problem related to plantation and general trade products..
- O Conduct research on the new active ingredient for plantation and general trade products related field trial for FPA registration.
- O Making of project outline on protocol for field trials of the new crop protection and plant nutrition products.
- O Giving technical assistance and trainings for he farmers related to the products

SUMIFRU (Philippines) Corporation (Research and Development)

• September 2017 to November 2023 – Senior Scientist (Sigatoka and Agronomy Section head)

Job Description/Functions:

- O As an Agricultural Scientist in the field of Sigatoka and Agronomy research in Banana, Pineapple and papaya including avocado research.
- O Provide Technical solutions in the field problem related to banana growing operations.
- O Conduct research on Banana agronomy and Physiology and herbicide related field trial.
- O Making of project outline on research and submit progress and termination reports and recommendation of results.
- O Giving technical assistance and evaluation on the application of commercial recommendation in the production operation.

STANFILCO A Division of DOLE Philippines Inc.

• 2015 to September 25, 2017 – Agri-Services COACH in DOLE Philippines STANFILCO Division

Job Description/Functions:

- O In charge of different field operations directly related to Agri Services of banana. (Chemical preparation and mixing in hangar aerial spraying, Pest and Disease eradication update and Fertilization program) in Banana.
- O Provides training and technical advised to Growers and associates in relation to agricultural services of bananas.
- Facilitates resources needed in the different operations for the associates.
- O Conducts inspection of the quality performance of the different agricultural services operations.
- O Coordinates with other departments on projects and programs implemented in the zone.

- O Institutes and monitors corrective and preventive actions done for any non-conformances in the accomplishment of various agricultural services operation in bananas.
 - 2005 up to June 2015 Production and Manufacturing COACH in DOLE Philippines
 STANFILCO Division

Job Description/Functions:

- O In charge of different field operations directly related to growing and production of bananas.
- Provides training and technical advised to Growers and associates in relation to growing and production of bananas.
 - O Facilitates resources needed in the different growing and production operations for the associates.
- O Conducts inspection of the quality performance of the different growing and production operations.
- O Coordinates with other departments on projects and programs implemented in the zone.
- O Institutes and monitors corrective and preventive actions done for any non-conformances in the accomplishment of various banana growing and production operations.
 - 2004 Research Coordinator @ Stanfilco Research and Technical Services STARTECHS)
 DOLE Philippines STANFILCO Division

Job Description/Functions:

- O In charge of different Research project directly related to growing and production of bananas.
- Assess the Senior scientist to conduct and monitor, data gathering of research project.
- O In charge of STARTECHS laboratory and facilities.
- Facilitates resources needed in the different research operations for the associates.
 - 2003 Research Assistant in Banana Project @ DOLE Philippines STANFILCO Division

Job Description/Functions:

- O In charge of different Research project directly related to growing and production of bananas.
- O Assess the Research coordinator/Scientist to conduct and monitor, data gathering of research project.
- Facilitates resources needed in the different research operations for the associates.

SYNGENTA Philippines Research and Development Station (Seed Division) Bo. San Isidro, General Santos City, Philippines

• 2002 – Research Assistant

Job Description/Functions:

- O In charge of Research trial in evaluating the different corn lines and hybrids in resistance to Downy Mildew, Stalk rot and other major field diseases.
- Assess the Plant Breeders to conduct and monitor, data gathering of research project on multi location trials of different corn lines as breeding materials and for commercial.
- Facilitates resources needed in the different research operations for the associates.

University of Southern Mindanao Agricultural Research Center (USMARC) Kabacan, Cotabato, Philippines

• 1995 to 2001 – Science Research Assistant handling the Fruit Crops Diseases and Corn Research project.

Job Description/Functions:

- O In charge of Research project on Etiology and control of Different Field and Nursery diseases of high valued fruit crops in Southern Mindanao, Philippines.
- Project in charge of Corn field trials of different inbreed lines and hybrids in resistance to Philippine Corn Downy mildew.
- Facilitates resources needed in the different research operations for the research project.
- In charge of the Plant Pathology Research laboratory USMARC.
- Present Research paper on different symposium and scientific conference of Pest management Council of the Philippines (PMCP) and Crop Science Society in the Philippines (CSSP).

PERSONAL DATA

Date of Birth: AUGUST 6, 1971

Place of Birth: BABAK, SAMAL, DAVAO DEL NORTE

Gender: MALE

Civil Status: MARRIED

Religion: ROMAN CATHOLIC

Citizenship: FILIPINO

Fathers Name: MR JOSE L. CUAMBOT

Mothers Name: MRS VICTORIA D. CUAMBOT

SEMINARS AND TRAINING ATTENDED

In Private Sector

- Seminar on "Cost Impact on Banana Operations" held at Camp Alano, Toril, Davao City 2003
- Seminar on Basics of DOLE Kaizen Team (November 2003)
- Seminar on DOLE Work Values (November 2003)

- Seminar on Basic Management Course (October 2003)
- LEAN Manufacturing Seminar (February 2005)
- Beyond Customer Expectation Seminar (October 2004)
- DALE CARNEGIE COURSE Training held in Davao City (November 2006)
- Agri- Production Accreditation & Skills Training (Fruit Care Operations) held at Licanan, Davao City (April 3-4, 2012).
- Integrated Management System Awareness held at Hotel Elena, Davao City (February 9-10, 2015).
- Seminar-Workshop: Basic Principles of the Physiology & Nutrition of Commercial Banana. Hotel Tropika, Lanang, Davao City., June 30, 2016.
- Enhancing Workplace Cooperation through Human Relations, Conflict Management and Communication, held at Pinnacle Hotel and Suites, Sta. Ana ave., Davao City (February 15 -17, 2017)

In Government Sector

- Seminar on "Good Agricultural Practices" conducted by Davao City small and Medium Enterprises Development Council in partnership with the DA held at Davao City last July 2008.
- Refresher Course on Hybrid Maize Technology and Seed Production in Maize held at USMARC, Kabacan, Cotabato (September 1997)
- Training on Production of High Valued fruit Crops held at Kabacan Cotabato (1996)
- Training on Accredited Responsible Care Officer held at Grand Men Seng Hotel, Davao
 City (April 4-6, 2017)
- 1st International Virtual Congress and 2021 Agriculturists Summit with the Team "Preparing Tomorrows Workplace for AG 4.0 Amidst Disruptions: Framework for Action" Februaru 18 -20, 2021.
- National Conference on Agricultural Science & Technology (NCAST) with the theme:
 "Wmbracing Social Enterprise and Digital Marketing Platform Towards Agricultural Competitiveness Beyond The New Normal" held at BPSU main campus, cuty of Balanga, Bataan, Philippines 2100. March 24 -25, 2022.

 Online Symposium on Accredited Responsible Care Officer and Accredited Researcher held on May 27, 2022.

WORKING OUTSIDE OF THE COUNTRY

- 2007 Quality Assurance for three months @ DOLE Korea (Conducting inspection sampling in Banana, Pineapple and Grapes both in Pyongtaek and Chenhaee, SOUTH KOREA.
- 2013 to 2014 DOLE Lanka (Pvt) Ltd. (Temporarily Assigned as visiting supervisor in Banana Production and Manufacturing operation) .All DOLE Banana Manage Farms in Sri lanka.

CIVIL SERVICE COMMISSION ELIGIBILITY:

• CAREER SERVICE PROFESSIONAL (R11-20200124-015)

PROFESSIONAL REGULATION COMMISSION (PRC) LICENSEE:

• REGISTERED AGRICULTURIST (Registration # 0035523)

Fertilizer and Pesticide Authority FPA AND DA-BAFS LICENSEE/CERTIFICATION AND ACCREDITED:

- FPA Accredited Researcher for Plant Nutrition
- FPA Accredited Researcher for Plant Pathology and Weed Science
- FPA Accredited for Supervised Pesticides Residue Trial (SPRT)
- Certified Researcher for Organic Bio control Agents (DA-BAFS) Certificate # BAFSOBCA-080
- Accredited Responsible Care Officer (ARCO) ID# RXI-040717-45
- Certified Pesticide Applicator (Agricultural Exterminator) ID# 012017-42

Published Research Paper as co-author National and Local Publications

- 1. Tangonan NG & **Cuambot, FD**. 1996. Field Diseases of Durian, Jackfruit, lanzones and marang. Progress Rept. USM R & E In-House Review, USMARC-USM, Kabacan, Cotabato (Mimeographed).
- 2. Tangonan NG & Cuambot FD. 1996. Update on Fungal diseases of durian orchards in Cotabato. Philippine Phytopathology 32(2):126, Abstr.
- 3. Tangonan NG & **Cuambot FD**. 1997. Leaf blight disease of durian caused by *Rhizoctonia solani* Kuhn. Philipp. Phytopathology 33(2):130-133.
- 4. Tangonan FD & **Cuambot FD**. 1998. *Rhizoctonia solani* causing leaf blight of durian. USM CA Res. J. 9(1):81-82.
- 5. Tangonan NG & **Cuambot FD**. 1998. Leaf blight disease of lanzones: 1st report. USMR & DJ. 6:121-123.

Unpublished Research Paper as author and co-author (Initiated in Private Industry)

- FRUIT MORPHOLOGICAL RESPONSE AND POST HARVEST QUALITY OF F200 PINEAPPLE
 Ananas comosus (L.) merr INFLUENCED BY GA3 APPLICATION AND CALCIUM SUPPLEMENTS (PhD dissertation)
- 2. The Effect of Organic and Inorganic Fertilizer and Lime Applied Singly or in Combination to mangosteen Garcinia mangostana L. (MSc Thesis)
- 3. Validation of Glufosinate ammonium conatc herbicide in banana Plantation (Private industry experiment)

PROFESSIONAL/SOCIETIES MEMBERSHIP:

- CROP SCIENCE SOCIETY OF THE PHILIPPINES (CSSP) LIFE MEMBER
- PHILIPPINE ASSOCIATION OF AGRICULTURIST (PAA) Davao Eagle Chapter
- AUSTRALIAN SOCIETY OF HORTICULTURIST

PROFESSIONAL REFERENCES

DR. ALFREDO A. NAVARRO

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DR. GERVACIO G. TANGHIAN IV

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DR. MARIBETH M. YADAO

Senior Scientist

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FREDDIE D. CUAMBOT
Applicant