

## **Digital Copy**

### The Georg-August-Universität Göttingen

under the President

Prof. Dr. Metin Tolan

awards

through the Faculty of Agricultural Sciences under the Dean

Prof. Dr. Stephan von Cramon-Taubadel

#### **Cecille Marie Oquias Quiñones**

born on the 12th February 1987 in Baybay City, Leyte, Philippines

the degree

Doctor of Philosophy (Ph.D.).

successful completion of a doctoral thesis (Dissertation)

# "SOIL GREENHOUSE GAS BALANCE, YIELD, AND PROFIT IN INTENSIVELY FERTILIZED VEGETABLE FARMS ON AN ANDOSOL SOIL IN LEYTE, PHILIPPINES"

and an oral defense (Disputation) on 24th January 2023 scientific competence and thereby reached the final grade

magna cum laude.

Göttingen, 13th February 2023

Prof. Dr. Stephan von Cramon-Taubadel Dean

This document is an official translation of the "Urkunde" issued on the 13th February 20



#### **Digital Copy**

Georg-August-Universität Göttingen Graduate School Forest and Agricultural Sciences Faculty of Agricultural Sciences

#### **Transcript of Records**

Ph.D. Program for Agricultural Sciences (PAG)

## **Cecille Marie Oquias Quiñones**

born on the 12th February 1987 in Baybay City, Leyte, Philippines

successfully completed the doctoral examination in accordance with the examination regulations of the 1st October 2015 with an overall grade

#### magna cum laude (1.43)

on the 24th January 2023.

Modules:	Credits	Grade
Graduate Seminar on Soil Science of Tropical and Subtropical Ecosystems	3	passed
Scientific Writing and You! Reading, Writing and Publishing	3	passed
Isotopes in ecosystem sciences	6	passed
Linear statistical models with R	6	passed
Scientific writing and publishing in crop sciences	6	passed
Voluntary Additional Modules:		
Use of Isotope Methods in Soil Research	3	passed
Academic Writing - Effective Strategies for Publishing in English	2	passed
Statistical Basics for PhD Students	3	passed

Title of the thesis:

# SOIL GREENHOUSE GAS BALANCE, YIELD, AND PROFIT IN INTENSIVELY FERTILIZED VEGETABLE FARMS ON AN ANDOSOL SOIL IN LEYTE, PHILIPPINES

Grade for the Thesis: magna cum laude (1.3)

Grade for the Disputation: cum laude (1.7)

Göttingen, 13th February 2023

Prof. Dr. Stephan von Cramon-Taubadel Dean

A scan of the signed documents is available at <a href="https://www.verify.uni-goettingen.de/en/XLS37WBHSSS5">werify.uni-goettingen.de/en/XLS37WBHSSS5</a>

with the password MU2LL5

