



GEORG-AUGUST-UNIVERSITÄT
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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 2023.





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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
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with the password **MU2LL5**

