



## Abt. Ökopedologie der Tropen und Subtropen

Büsgen-Institut, Georg-August-Universität Göttingen

Büsgenweg 2  
D-37077 Göttingen

Ökopedologie der Tropen und Subtropen, Büsgenweg 2, 37077  
Göttingen

Dr. Marife D. Corre  
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e-mail: [mcorre@gwdg.de](mailto:mcorre@gwdg.de)  
<http://www.uni-goettingen.de/en/187774.html>

Göttingen den 07.10.2021

Certification of participation of Ma. Aneli A. Auguis in 'Bodenmikrobiologische Übung or  
Soil Microbiology Practical, Course number 700005'

This course was conducted on Sept. 27 – Oct. 8, 2021. The over-arching goal of the practicum is to assess changes in soil physical, biochemical and microbial processes with land-use conversion from beech forest to cropland agroforestry, with both sites on the same soil and climate.

The course covers the following objectives:

- 1) to understand the principles and to carry out actual field measurements of soil physical (bulk density, soil water, soil temperature) and biochemical characteristics (pH, soil organic C, total N, microbial biomass, plant-available P, mineral N, effective cation exchange capacity, and exchangeable cations), and microbial processes (asymbiotic N<sub>2</sub> fixation, soil CO<sub>2</sub>, N<sub>2</sub> and CH<sub>4</sub> fluxes);
- 2) to assess the differences in soil physical and biochemical characteristics, microbial processes, and their implications on the soil C and N cycling between a cropland agroforestry and the reference land use of a beech forest;
- 3) to learn the use of R in statistical tests and how to write a scientific report.

The agroforestry site is delineated into crop and tree components and the forest site into upper and lower slopes; each stratified sampling unit has 5 sampling points, spaced at least 15 m, serving as replicates.

The practical covers the actual field measurements of all the above-mentioned parameters, laboratory processing of samples, familiarization of the principles of all the analytical instruments involved, actual measurements of samples, and detailed calculations of all the parameters measured with clear emphasis on unit conversion. This thorough understanding of all these parameters should equip the students to critically read publications, scrutinize calculations and evaluation of published data, with careful conversion of units, and improve their skills at scientific writing. The R statistical exercises were based on the actual measured data and were hands-on by the students themselves with extensive supervision and tutorial from the lecturer. This course was conducted with physical presence all throughout the entire activities.

Dr. Marife D. Corre

## Certificate of Participation

### Professional Skills

#### Seminar with the following subjects

- Improving fundamental Presentation Skills
- Providing the Knowledge to plan and deliver well-structured Speeches
- Identifying Audience Expectations
- Organizing the Speech Story
- Selecting the Key Impact points for a Presentation
- Building Audience involvement using Interactive Techniques
- Analysis of Body Language
- Video-Feedback and Self-Reflection

### Ma. Aneli A. Auguis

**participated successfully** in the seminar "Professional Skills", which was carried out in Göttingen/Germany by Georg-August-Universität Göttingen, Fakultät für Forstwissenschaften und Waldökologie (27<sup>th</sup> November & 4<sup>th</sup> - 5<sup>th</sup> December 2020).

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Anke Lange  
Trainer

Göttingen, 12<sup>th</sup> December 2020



[www.anke-lange.de](http://www.anke-lange.de)



PCKDF12020-0141

Republic of the Philippines  
Department of Environment and Natural Resources  
**BIODIVERSITY MANAGEMENT BUREAU**  
presents this

## CERTIFICATE OF ATTENDANCE

to


**Ma. Aneli A. Auguis**

for attending the Session on *Caves and the Karst Environment*  
during the *Philippine Cave and Karst Digital Forum*

held on the 2<sup>nd</sup> day of October 2020 via Zoom.



**PHILIPPINE  
CAVE AND KARST  
DIGITAL FORUM**  
**OCTOBER 2020**

  
**RICARDO L. CALDERON, CESO III**  
OIC-Assistant Secretary for Staff Bureaus and  
Director, in concurrent capacity

# IELTS™

## Test Report Form

ACADEMIC

**NOTE** Admission to undergraduate and post graduate courses should be based on the ACADEMIC Reading and Writing Modules.  
GENERAL TRAINING Reading and Writing Modules are **not** designed to test the full range of language skills required for academic purposes.  
It is recommended that the candidate's language ability as indicated in this Test Report Form be re-assessed **after two years** from the date of the test.

Centre Number

PH152

Date

14/SEP/2019

Candidate Number

002199

### Candidate Details

Family Name

AUGUIS

First Name

MA, ANELI

Candidate ID

0011132



Date of Birth

08/08/1995

Sex (M/F)

F

Scheme Code

Private Candidate

Country or Region  
of Origin

Country of  
Nationality

PHILIPPINES

First Language

FILIPINO

### Test Results

Listening

7.5

Reading

7.5

Writing

7.0

Speaking

7.0

Overall  
Band  
Score

7.5

CEFR  
Level

C1

Administrator Comments

Centre stamp



Validation stamp



Administrator's  
Signature

*Aneli Ma*

Date

19/09/2019

Test Report Form  
Number

19PH002199AUGM152A



Cambridge Assessment  
English

The validity of this IELTS Test Report Form can be verified online by recognising organisations at <http://ielts.ucles.org.uk>



**BAND 9** **EXPERT USER**

Has fully operational command of the language: appropriate, accurate and fluent with complete understanding.

**BAND 8** **VERY GOOD USER**

Has fully operational command of the language with only occasional unsystematic inaccuracies and inappropriacies. Misunderstandings may occur in unfamiliar situations. Handles complex detailed argumentation well.

**BAND 7** **GOOD USER**

Has operational command of the language, though with occasional inaccuracies, inappropriacies and misunderstandings in some situations. Generally handles complex language well and understands detailed reasoning.

**BAND 6** **COMPETENT USER**

Has generally effective command of the language despite some inaccuracies, inappropriacies and misunderstandings. Can use and understand fairly complex language, particularly in familiar situations.

**BAND 5** **MODEST USER**

Has partial command of the language, coping with overall meaning in most situations, though is likely to make many mistakes. Should be able to handle basic communication in own field.

**BAND 4** **LIMITED USER**

Basic competence is limited to familiar situations. Has frequent problems in understanding and expression. Is not able to use complex language.

**BAND 3** **EXTREMELY LIMITED USER**

Conveys and understands only general meaning in very familiar situations. Frequent breakdowns in communication occur.

**BAND 2** **INTERMITTENT USER**

No real communication is possible except for the most basic information using isolated words or short formulae in familiar situations and to meet immediate needs. Has great difficulty understanding spoken and written English.

**BAND 1** **NON USER**

Essentially has no ability to use the language beyond possibly a few isolated words.

**BAND 0** **DID NOT ATTEMPT THE TEST**

No assessable information provided.



Silliman University Biology Department  
and the  
Silliman University Center for Tropical  
Conservation Studies




AWARDS THIS

## CERTIFICATE OF PARTICIPATION

TO

*Ma. Aneli A. Auguis*

for having attended and actively participated in the  
**VALIDATION SEMINAR WORKSHOP** of the *Biophysical and Socio-Economic Assessment of the Tayasan Subwatershed: Capacitating the LGU in Developing a Water Management & Ecotourism Framework* held at the Rural Health Unit Conference Hall, Municipality of Tayasan, Province of Negros Oriental, Philippines  
Given this 30th day of January 2017

  
ROY OLSEN D. DE LEON  
Project Director

  
ROBERT S. GUINO-O II, PH.D.  
Chair, Biology Department

  
MICHAEL LAWTON R. ALCALA  
Coordinator, CENTROP



DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES  
Region 18-Negros Island Region  
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE  
Tiguib, Ayungon, Negros Oriental



## Certificate of Appreciation


is awarded to

**MA. ANELI A. AUGUIS**



For being a Facilitator during the "Community Resource Management Framework (CRMF) Updating Training and Workshop" on Module 1 (Situational Analysis) : Community Mapping, Validation of Community and PO Profile and Strength, Weaknesses, Opportunities and Challenges (SWOC) Analysis held on September 6-7, 2017 at TESDA Hall, Guihulungan City.

Given this 7th day of September, 2017 at the City of Guihulungan, Negros Oriental, Philippines.

  
ANICETO M. AQUINO  
CENR Officer



**VISAYAS STATE UNIVERSITY**

*Visca, Baybay City, Leyte*

*awards this*

## **CERTIFICATE OF HONOR**

*to*

**MA. ANELI A. AUGUIS**

in recognition of her high scholastic achievement  
as *University Honor - Second Semester, SY 2014-2015 &*  
*College Honor - First Semester, SY 2015-2016*

Given this 26<sup>th</sup> day of February 2016.

A handwritten signature in black ink, appearing to read 'Manolo B. Loreto, Jr.'.

**MANOLO B. LORETO, JR.**  
*Dean of Students*

A handwritten signature in black ink, appearing to read 'Beatriz S. Belonias'.

**BEATRIZ S. BELONIAS**  
*Vice President for Instruction*

A handwritten signature in black ink, appearing to read 'Edgardo E. Tulin'.

**EDGARDO. E. TULIN**  
*President*





**VISAYAS STATE UNIVERSITY**

*Visca, Baybay City, Leyte*

*awards this*

## **CERTIFICATE OF HONOR**

*to*

**MA. ANELI A. AUGUIS**

in recognition of her high scholastic achievement  
as *College Honor - First Semester, SY 2012-2013*

Given this 5<sup>th</sup> day of March 2013.

A handwritten signature in black ink, appearing to read "Manolo B. Loreto, Jr.".

**MANOLO B. LORETO, JR.**  
*Dean of Students*

A handwritten signature in black ink, appearing to read "Oscar B. Posas".

**OSCAR B. POSAS**  
*Vice President for Instruction*

A handwritten signature in black ink, appearing to read "Jose L. Bacusmo".

**JOSE L. BACUSMO**  
*President*



Visayas State University  
COLLEGE OF FORESTRY & ENVIRONMENTAL SCIENCE  
Visca, Baybay City, Leyte

presents this

*Award of Excellence*  
in **FOREST SCIENCE**

to

**Ma. Aneli A. Auguis**

in recognition of her outstanding academic performance which enabled her to receive the honor **CUM LAUDE** after finishing the degree in **Bachelor of Science in Forestry** on April 2016.

Given this 12<sup>th</sup> day of April 2016 at the Center for Continuing Education, Visayas State University, Visca, Baybay City, Leyte, Philippines.



*Arturo E. Pasa*  
**ARTURO E. PASA**  
College Dean



**ZETA BETA RHO HONOR FRATERNITY  
MUSSAENDA HONOR SORORITY**

College of Forestry and Natural Resources  
University of the Philippines Los Baños  
College, Laguna

award this

**CERTIFICATE OF PARTICIPATION**

to

**MA. ANELI A. AUGUIS**

**VISAYAS STATE UNIVERSITY**

for actively participating in the

**11<sup>th</sup> NATIONAL FORESTRY OLYMPIAD**

held at UPLB-CFNR Campus on 23- 27 February 2015

Given this 27<sup>th</sup> day of February 2015 at the NP Lansigan Auditorium

College of Forestry and Natural Resources  
University of the Philippines Los Baños  
College 4031, Laguna, Philippines

*Francis H. Villamil*  
**FRANCIS H. VILLAMIL**  
Supreme Fellow

*Harriet M. Madrideo*  
**HARRIET XAVIERA M. MADRIDEO**  
Grand Mussaenda

*Manolito U. Sy*  
**MANOLITO U. SY**  
NFO Adviser