



Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE
Atomic Research Division

presents this

CERTIFICATE OF ATTENDANCE

to

MICA G. BINONGO

*for having attended the ARD Lecture Series webinar titled “An Overview of the
TAREC Review Process” by Ms. Andrea Luz G. Nery-Dela Cruz.*

*Held on the 2nd day of May 2024 at the Philippine Nuclear Research Institute,
Commonwealth Avenue, Diliman, Quezon City.*

GLENDAB. OBRA

Chairperson, ARD Lecture Series Committee /
OIC, Atomic Research Division



Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE
Atomic Research Division

presents this

CERTIFICATE OF ATTENDANCE

to

MICA G. BINONGO

for having attended the ARD Lecture Series seminar entitled “Comparative Analysis of the Levelized Cost of Electricity of Selected Power Generation Technologies in the 2020-2040 Philippine Energy Plan” by Dr. Arturo E. Romero, Jr.

*Held on the 12th day of April 2024 at the Philippine Nuclear Research Institute,
Commonwealth Avenue, Diliman, Quezon City.*

GLENDA B. OBRA

Chairperson, ARD Lecture Series Committee

NEIL RAYMUND D. GUILLERMO

OIC, Atomic Research Division



Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE

Atomic Research Division

presents this

CERTIFICATE OF ATTENDANCE

to


MICA G. BINONGO

*for having attended the ARD Lecture Series webinar entitled “Ethical Principles and Guidelines
Covering Scholarly Publications and Collaborative Research for
PNRI Scientists and Researchers”.*

*Held on the 30th day of January 2024 at the Philippine Nuclear Research Institute,
Commonwealth Avenue, Diliman, Quezon City.*


GLEND A B. OBRA

Chairperson, ARD Lecture Series Committee


LUCILLE V. ABAD, Ph.D.

Chief, Atomic Research Division



Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE

Atomic Research Division

presents this

CERTIFICATE OF ATTENDANCE

to

MICA G. BINONGO

for having attended the ARD Lecture Series seminar entitled “Radiation Processing Technology – Its Contribution to Wealth Creation and Sustainable Development in Asia”.

*Held on the 23rd day of January 2024 at the Philippine Nuclear Research Institute,
Commonwealth Avenue, Diliman, Quezon City.*

GLEND A B. OBRA

Chairperson, ARD Lecture Series Committee

LUCILLE V. ABAD, Ph.D.

Chief, Atomic Research Division



Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE
Atomic Research Division

presents this

CERTIFICATE OF ATTENDANCE

to


MICA G. BINONGO

for having attended the ARD Lecture Series webinar entitled “Exploring the Sterile Insect Technique for Controlling Mosquitoes Vectors of Diseases: Technology Status and Global Situation” by Dr. Maylen Gomez Pacheco.

*Held on the 29th day of November 2023 at the Philippine Nuclear Research Institute,
Commonwealth Avenue, Diliman, Quezon City.*


GLEND A B. OBRA

Chairperson, ARD Lecture Series Committee


LUCILLE V. ABAD, Ph.D.
Chief, Atomic Research Division



Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE
Atomic Research Division

presents this

CERTIFICATE OF ATTENDANCE

to

MICA G. BINONGO

*for having attended the ARD Lecture Series webinar entitled “It Takes Two to MANGO!
Multielement and Stable Isotope ANALYSIS to determine the Geographical
Origin of Philippine Carabao Mango” by Mr. Kurt Louis B. Solis.*

*Held on the 18th day of October 2023 at the Philippine Nuclear Research Institute,
Commonwealth Avenue, Diliman, Quezon City.*

GLEND A. OBRA

Chairperson, ARD Lecture Series Committee

LUCILLE V. ABAD, Ph.D.

Chief, Atomic Research Division



Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE

Atomic Research Division

presents this

CERTIFICATE OF ATTENDANCE

to

MICA G. BINONGO

*for having attended the ARD Lecture Series webinar on
**Rules and Regulations Implementing the Provisions of PD 997 entitled "Conferring Civil
Service Eligibilities on Scientific and Technological Specialists on the Bases of their
Qualifications and the Requirements of Public Service"** by Ms. Celia O. Asaad, DVM.*

*Held on the 28th day of September 2023 at the Philippine Nuclear Research Institute,
Commonwealth Avenue, Diliman, Quezon City.*

GLEND A. OBRA

Chairperson, ARD Lecture Series Committee

LUCILLE V. ABAD, Ph.D.

Chief, Atomic Research Division



Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE
Atomic Research Division

presents this

CERTIFICATE OF ATTENDANCE

to

MICA G. BINONGO

*for having attended the ARD Lecture Series webinar entitled
“Multi-stage Evolution of the Lost City Hydrothermal Field (Mid-Atlantic Ridge):
Insights from Sulfur Isotope Geochemistry” by Dr. Karmina A. Aquino.*

*Held on the 17th day of May 2023 at the Philippine Nuclear Research Institute,
Commonwealth Avenue, Diliman, Quezon City.*


GLENDAB. OBRA

Chairperson, ARD Lecture Series Committee


LUCILLE V. ABAD, Ph.D.

Chief, Atomic Research Division



Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE
Atomic Research Division

presents this

CERTIFICATE OF ATTENDANCE

to

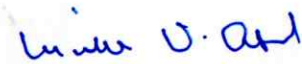
MICA G. BINONGO

*for having attended the ARD Lecture Series webinar entitled
“Bioprinting of Human Organ (No Pun Intended)” by Dr. Custer C. Deocaris.*

*Held on the 2nd day of February 2023 at the Philippine Nuclear Research Institute,
Commonwealth Avenue, Diliman, Quezon City.*


GLENDA B. OBRA

Chairperson, ARD Lecture Series Committee


LUCILLE V. ABAD, Ph.D.

Chief, Atomic Research Division



Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE
Atomic Research Division

presents this

CERTIFICATE OF ATTENDANCE

to

MICA G. BINONGO

*for having attended the ARD Lecture Series entitled
"Recent developments in the field of radiopharmaceuticals"
by Dr. Maroor Raghavan Ambikalmajan Pillai.*

*Held on the 22nd day of February 2023 at the Philippine Nuclear Research Institute,
Commonwealth Avenue, Diliman, Quezon City.*

GLEND A. B. OBRA

Chairperson, ARD Lecture Series Committee

LUCILLE V. ABAD, Ph.D.

Chief, Atomic Research Division



Republic of the Philippines
Department of Agriculture
BUREAU OF SOILS AND WATER MANAGEMENT
SRDC Building, Elliptical Road Cor. Visayas Avenue, Quezon City



Certificate of Participation

This certificate is given to

MICA G. BINONGO

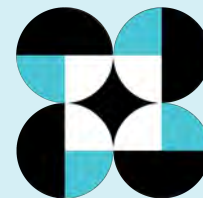
To certify his/her participation in the
“Training-Workshop on Soil and Nutrient Management and Assessing Soil Health”
Accreditation No. AGR-2020-025-593 for 5 CPD Units
organized by Laboratory Services Division, Bureau of Soils and Water Management.
Held this 30th-31st day of August 2022 via Zoom Platform and Facebook Live.


GINA P. NILO, Ph.D.
Director III and
LSD Quality Manager





Republic of the Philippines
Department of Science and Technology
NATIONAL ACADEMY OF SCIENCE AND TECHNOLOGY



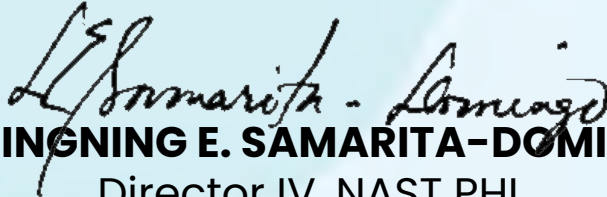
CERTIFICATE OF ATTENDANCE

is hereby granted to

MICA G. BINONGO

for attending the **44th ANNUAL SCIENTIFIC MEETING**
with the theme **PAGTANAW 2050: AGHAM TUNGO SA MABUTING KINABUKASAN**

Given this 13th of July 2022 at The Manila Hotel
Manila, Philippines


LUNINGNING E. SAMARITA-DOMINGO
Director IV, NAST PHL





Republic of the Philippines
Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE
Commonwealth Avenue, Diliman, Quezon City

presents this

CERTIFICATE OF ATTENDANCE

to

MICA G. BINONGO

for having attended the ARD Lecture Series webinar entitled
Recent Trends and Developments in Neutron Measurements and Dosimetry
held on the 13th day of October 2022 at the
Philippine Nuclear Research Institute, Commonwealth Avenue, Diliman, Quezon City

GLEND A. OBRA
Chairman, ARD Lecture Series

LUCILLE V. ABAD, Ph.D.
Chief, Atomic Research Division



Republic of the Philippines
Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE
Commonwealth Avenue, Diliman, Quezon City

presents this

CERTIFICATE OF ATTENDANCE

to

MICA G. BINONGO

for having attended the ARD Lecture Series webinar entitled
Plant Mutation Breeding Research and Applications

held on the 6th day of October 2022 at the
Philippine Nuclear Research Institute, Commonwealth Avenue, Diliman, Quezon City

GLEND A. OBRA
Chairman, ARD Lecture Series

LUCILLE V. ABAD, Ph.D.
Chief, Atomic Research Division



Republic of the Philippines
Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE
Commonwealth Avenue, Diliman, Quezon City

presents this

CERTIFICATE OF ATTENDANCE

to

MICA G. BINONGO

for having attended the ARD Lecture Series webinar entitled

Radiation Technology Interventions in Plastic Recycling

held on the 27th day of May 2022 at

Philippine Nuclear Research Institute, Commonwealth Avenue, Diliman, Quezon City

GLEND A. OBRA
Chairman, ARD Lecture Series

LUCILLE V. ABAD, Ph.D.
Chief, Atomic Research Division



Republic of the Philippines
Department of Science and Technology
PHILIPPINE NUCLEAR RESEARCH INSTITUTE
Commonwealth Avenue, Diliman, Quezon City

presents this

CERTIFICATE OF ATTENDANCE

to

MICA G. BINONGO

for having attended the ARD Lecture Series webinar entitled

*"Data Evaluation and Statistical Analysis
(Inferential) using SPSS v.22"*

held on the 16th day of February 2022 at

Philippine Nuclear Research Institute, Commonwealth Avenue, Diliman, Quezon City

GLEND A. OBRA

Chairman, ARD Lecture Series

LUCILLE V. ABAD, Ph.D.

Chief, Atomic Research Division



Philippine Society of Soil Science and Technology (PSSST), Inc.

presents this


Certificate of Participation

to


MICA BINONGO

*for having participated in the
22nd PSSST Annual Meeting and Scientific Conference
"Conserving Soil Biodiversity Towards Sustainable Ecosystems Services"
held on May 6-9, 2019 at Crown Legacy Hotel, Baguio City*

Given this 9th day of May, 2019 at Crown Legacy Hotel, Baguio City


JORDAN G. CALURA

Chair, Secretariat and Registration Committee


EDNA D. SAMAR, Ph.D.
President, PSSST



Philippine Society of Soil Science and Technology (PSSST), Inc.

presents this

Certificate of Appreciation


to

Mica G. Binongo and Suzette B. Lina

*for presenting a paper entitled "Changes of Soil Properties and Zinc Accumulation in
Soils Applied with Chicken Manure" in the 22nd PSSST Annual Meeting and Scientific
Conference with the theme "Conserving Soil Biodiversity Towards Sustainable Ecosystem
Services" held on May 6-9, 2019 at Crown Legacy Hotel, Baguio City.*

Given this 8th day of May, 2019 at Crown Legacy Hotel, Baguio City.


NENITA E. DELA CRUZ, Ph.D.
Chair, Technical Session Committee


EDNA D. SAMAR, Ph.D.
President, PSSST



Philippine Society of Soil Science and Technology (PSSST), Inc.
c/o of Bureau of Soils and Water Management
Elliptical Road cor. Visayas Avenue
Diliman, Quezon City

CERTIFICATE OF MEMBERSHIP

This certifies that


MICA G. BINONGO

is a

MEMBER

*of the Philippine Society of Soil Science and Technology, Inc. and is fully
entitled to all the rights and privileges granted by its By-laws.*

Given this 8th day of May 2019 at Crown Legacy Hotel, Baguio City.


ALEX J. ESPIRITU
Chair, Membership Committee


EDNA D. SAMAR, Ph.D.
President



The Department of Science and Technology
Science Education Institute
and
The Accelerated Science and Technology
Human Resource Development Program
National Science Consortium



present this

CERTIFICATE OF PARTICIPATION

to

MICA G. BINONGO

as Poster Presenter of the research paper entitled
"CHANGES OF SOIL PROPERTIES AND ZINC ACCUMULATION IN
SOILS APPLIED WITH CHICKEN MANURE"

at the

**ASTHRDP
GRADUATE SCHOLARS
CONFERENCE**

Year 8

held on May 2-3, 2019

at the Philippine International Convention Center, Pasay City, Metro Manila

Given this 3rd day of May 2019

Jose T. Biyo
JOSETTE T. BIYO, Ph.D

Director
Science Education Institute

Fabian M. Dayrit

FABIAN M. DAYRIT, Ph.D
Chairman
ASTHRDP-NSC Steering Council



The Department of Science and Technology
Science Education Institute
and
The Accelerated Science and Technology
Human Resource Development Program
National Science Consortium



present this

CERTIFICATE OF ATTENDANCE

to

Mica G. Binongo

for attending the

**ASTHRDP
GRADUATE SCHOLARS
CONFERENCE**

Year 8

held on May 2-3, 2019

at the Philippine International Convention Center, Pasay City, Metro Manila

Given this 3rd day of May 2019

Jose T. Biyo
JOSETTE T. BIYO, Ph.D

Director
Science Education Institute

Fabian M. Dayrit

FABIAN M. DAYRIT, Ph.D
Chairman
ASTHRDP-NSC Steering Council





ASIAN ASSOCIATION OF AGRICULTURAL COLLEGES AND UNIVERSITIES

and



VISAYAS STATE UNIVERSITY

present this

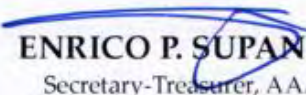
CERTIFICATE OF PARTICIPATION

to

MICA G. BINONGO

for actively participating in the AAACU 22nd Biennial Conference
and General Assembly on October 16-18, 2018 at the
Visayas State University, Baybay City, Leyte, Philippines.

Given this 18th day of October 2018 at the RDE Hall, VSU,
Baybay City, Leyte, Philippines


ENRICO P. SUPANGCO

Secretary-Treasurer, AAACU
Dean, CAFS, UPLB


EDGARDO E. TULIN

University President, VSU
President, AAACU



DEPARTMENT OF AGRICULTURE
SUGAR REGULATORY ADMINISTRATION
Araneta-Singcang Streets, Bacolod City, Negros Occidental



SRA-OPSI

**RESEARCH DEVELOPMENT & EXTENSION – LGAREC
EXTENSION SERVICES DIVISION & TECHNOLOGY
DEVELOPMENT & TRAINING UNIT**

awards this

Certificate of Attendance

to

MICA G. BINONGO

for having attended and successfully completed the training on “*Sugarcane Farm Management*”
of the *SRA-Outreach Program for Sugar Industry (OPSI)*
from July 23-25, 2019.

Given this 25th day of July 2019 at SRA-LGAREC, La Granja, La Carlota City, Negros
Occidental, Philippines.

HELEN B. LOBATON

*OIC, Office of the Chief Agriculturist
Extension Services Division-LGAREC*

MA. LOURDES I. DORMIDO

*OIC, Office of the Chief Science Research
Specialist – SRA LGAREC*

ATTY. IGNACIO S. SANTILLANA

OIC, Manager III, RD & E Visayas



Certificate of Merit

Is awarded to

MICA G. BINONGO

For serving as **FACILITATOR** during the lecture on the Basic Food Safety and Good Manufacturing Practices (GMP) and Orientation on Adoptability of Small Scale Community Based Production of Natural Muscovado Sugar Work and Financial Plan.

Given this 30th day of April 2019 at Mt. Ballo Hall, CPSU Main Campus, Kabankalan City, Negros Occidental.


ADDNIS M. TRAJE

Resource Speaker/Lecturer


EDNA M. VILLARUEL

Chief, Agrarian Reform Program Officer
DAR, Neg. Occ. 2


ALADINO C. MORACA, Ph.D.
CPSU President



CENTRAL PHILIPPINES STATE UNIVERSITY
Instructional Media, Production and Development Center
Kabankalan City, Negros Occidental



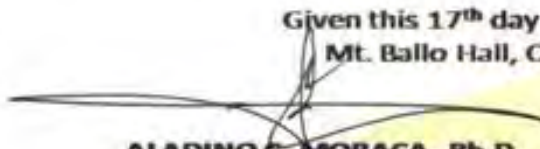
Certificate of Participation

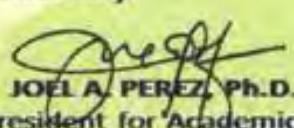
is given to


MICA GOMEZ BINONGO

for having participated in the
Instructional Materials Development Training-Workshop
on August 16-17, 2018 at Mt. Ballo Hall, Central Philippines State University,
Kabankalan City, Negros Occidental.

Given this 17th day of August, Two Thousand Eighteen at
Mt. Ballo Hall, Central Philippines State University.


ALADINO C. MORACA, Ph.D.
University President


JOEL A. PEREZ, Ph.D.
Vice President for Academic Affairs


RIZA STEPHANIE A. ALFARAS, Ed.D.
Director, IMPDC

Certificate of Merit

This certificate is awarded to:

MICA GOMEZ BINONGO



For the active participation in the "Seminar *on the Protocol and National Standards in Organic Crop Production during the Launching of CPSU Organic Rice Production Project*" held at Mt. Ballo Hall, Central Philippines State University, Kabankalan City, Negros Occidental on November 8, 2018.



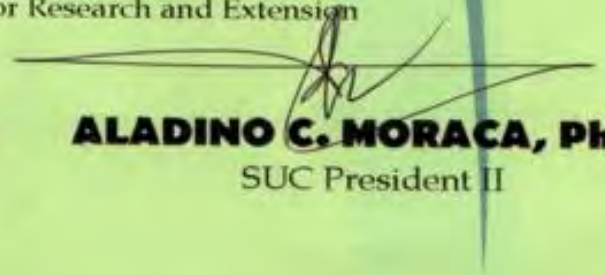
JOEL A. PEREZ, Ph.D.

Vice President for Research and Extension



ATTY. JAPHET T. MASCULINO

Provincial Agriculturist, Negros Occidental



ALADINO C. MORACA, Ph.D.

SUC President II