



PHILIPPINE SOCIETY OF MECHANICAL ENGINEERS
Cebu Hotel and Building Engineers Chapter

presents this

Certificate of Participation

to

Ayrton John V. Bantay

for having participated in the

1st PSME-CHBE Virtual Series Episode 4 titled:

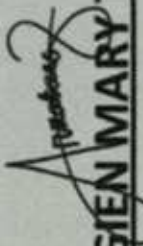
"Elevator and Escalator Installation Safety Essentials"

held online via Zoom Video Communications

on October 5, 2020, 7:00 PM to 9:00 PM.


DR. EDWIN R. TORILLO, PME

President


ENGR. REGIEN MARY T. ABAÑO

Secretary



ASSOCIATION OF SCHOLARLY EDITORS

in cooperation with Philippine Association of Institutions for Research, Inc.



Certificate of Recognition

Ayrton John V. Bantay

Bohol Island State University- Main Campus

International Oral Research Presenter

STREAM: Mathematics, Engineering, and Technology

TITLE OF PAPER: Cabinet Type Clothes Drying Machine

*Presented during the 7th International Conference on Multidisciplinary Research
with the theme "Achieving Relevant Outcomes through Translational Research",
on November 28 to 30, 2017 at N Hotel, Kauswagan, Cagayan de Oro City, Philippines.*

Done this 30th day of November in the year of our Lord Two Thousand and Seventeen.

JOSÉ G. VARGAS-HERNÁNDEZ, Ph.D.
University of Guadalajara, Mexico, ASE President

D. Paupé
DAINA PAUPE HENRY, Ph.D.
United States of America, Editor in Chief JPAIR

Genaro V. Japos
GENAROV. JAPÓS, Ph.D.
President, PAIR, Inc.





Philippine Institute of Chemical Engineers
Cebu Chapter

CERTIFICATE *of Participation*

This certificate is presented to

Ayrton John V. Bantay

for successfully participating in the PIChE Cebu Webinar Series entitled
'Overview: Process Plant Layout by Sean Moran' held through Zoom Video
Communications on this 26th of September, 2020.

Given this 26th Day of September, 2020 held through Zoom Video Communications.

Edwin E. Tan
Engr. Edwin E. Tan
President

Anne I. Porter
Engr. Catherine Anne I. Porter
Chairperson, Professional Services

Sean Moran
Sean Moran
Speaker





ASSOCIATION OF SCHOLARLY EDITORS

in cooperation with Philippine Association of Institutions for Research, Inc.



given this

Certificate of Appearance

to

Ayrton John V. Bantay

Bohol Island State University- Main Campus

*for having appeared in the 7th International Conference on Multidisciplinary Research
with the theme "Achieving Relevant Outcomes through Translational Research",
on November 28 to 30, 2017 at N Hotel, Kauswagan, Cagayan de Oro City, Philippines.*

Done this 30th day of November in the year of our Lord Two Thousand and Seventeen.

JOSÉ G. VARGAS-HERNÁNDEZ, Ph.D.
University of Guadalajara, Mexico, ASE President

D. Paupé
DAINA PAUPE HENRY, Ph.D.
United States of America, Editor in Chief JPAIR

Genarón V. Japós
GENARÓN V. JAPÓS, Ph.D.
President, PAIR, Inc.





PRISM

PREMIER RESEARCH INSTITUTE OF SCIENCE AND MATHEMATICS
and
MINDANAO STATE UNIVERSITY – ILAGAN INSTITUTE OF TECHNOLOGY



present this

Certificate of Participation

to

AYRTON JOHN V. BANTAY

as participant of the

1st INTERNATIONAL CONFERENCE IN SCIENCE AND MATHEMATICS

held at MSU – Iligan Institute of Technology, Iligan City, Philippines on April 11-13, 2019.

Given this 13th day of April 2019.

Mylene M. Uy, DSC., RCh.
Chair, ICSM 2019 Organizing Committee
Acting Director, PRISM, MSU-IIT



PHILIPPINE SOCIETY OF MECHANICAL ENGINEERS
Cebu Hotel and Building Engineers Chapter

presents this

Certificate of Participation

to

Engr. Ayrton John V. Bantay

for having participated in the

1st PSME-CHBE Virtual Series Episode 1 titled:

“Machine Vision System for Orchard Management”

held online via Zoom Video Communications

on September 30, 2020, 7:00 PM to 9:00 PM.

A handwritten signature in black ink, appearing to read 'Edwin R. Torillo', is written over the printed name and title.

DR. EDWIN R. TORILLO, PME

President

A handwritten signature in black ink, appearing to read 'Regien Mary T. Abaño', is written over the printed name and title.

ENGR. REGIEN MARY T. ABAÑO

Secretary



Samahang Pisika ng Visayas at Mindanao,
MSU-Iligan Institute of Technology,
Silliman University and Mapua University

award this

Certificate of Participation

to

Ayrton John V. Bantay

as participant of the

***"22nd SPVM National Physics
Conference: CONVIRTUALISATION"***

Session on Biophysics and Complex Systems

October 31, 2020

MARK NOLAN P. CONFESOR, Ph.D.
OIC - SPVM

MELCHOR J. POTESTAS
Chairman - Secretariat Committee



SUMMER INSTITUTE IN THE NATURAL SCIENCES AND MATHEMATICS
COLLEGE OF SCIENCE
UNIVERSITY OF THE PHILIPPINES BAGUIO



awards this

CERTIFICATE OF PARTICIPATION

to

AYRTON JOHN V. BANTAY

for successfully completing the

28th Summer Institute in the Natural Sciences and Mathematics (SINSM) with the theme
"Recalibrating Science and Mathematics Education Instruction Through Modern and Flexible Teaching and
Research Methods Part 1" held at the University of the Philippines Baguio on 27-29 April 2023.

Given this 29th day of April 2023 at Baguio City, Philippines.

PROF. RADY J. REMIGIO
SINSM Chairperson

PROF. DYMPHNA N. JAVIER, Ph.D.
Dean, College of Science



COLLEGE OF SCIENCE
DEPARTMENT OF MATHEMATICS AND COMPUTER SCIENCE

awards this

CERTIFICATE OF RECOGNITION

to

*Ayrton John Bantay,
Alvin Sevilla, James Acang,
Joyce Agus,
Mary Loreen Cayabyab*

for being awarded **Best Presentation** in DMCS Track C:
Investigations and Modeling during the seminar-workshop

**29th Summer Institute in the
Natural Sciences and Mathematics (SINSM)**

with the subtheme "*Applying Modern Tools and Methods for
Mathematics Teaching and Research*" held on April 4-6, 2024
at the College of Science, University of the Philippines Baguio.

Given this 6th day of April 2024 at Baguio City, Philippines.

Gilbert R. Peralta
Chair, Department of Mathematics
and Computer Science



PHILIPPINE SOCIETY OF MECHANICAL ENGINEERS
INTEGRATED ASSOCIATION OF MECHANICAL ENGINEERS
PRC Certificate of Accreditation No. AIPO-004

Presents this

CERTIFICATE OF ATTENDANCE

to

ENGR. AYRTON JOHN V. BANTAY

as delegate during the 66th PSME National Convention
held on October 17-20, 2018

with the theme "PSME: Engaging the Mechanical Engineers and Upholding
the Profession Towards Excellence"

Given this 20th day of October 2018 at the SMX Convention Center,
MOA Complex, Pasay City, Philippines


ENGR. LEONARDO M. COMETA
Chairman, 66th National Convention


ENGR. LORRAINE G. CATALAN
National Secretary


ENGR. ROGELIO G. REYES
National President



**Mathematical Society of the Philippines
Cebu Chapter**

presents this

Certificate of Participation

to

Ayrton John V. Bantay

for having attended as an officially registered participant in the

**2018 MSP CEBU
RESEARCH CONGRESS AND CONVENTION**

held on December 6-7, 2018 at St. Mark Hotel, Camputhaw, Cebu City.



ROBERTO B. CORCINO
PRESIDENT, MSP CEBU



LANDON A. OCAMPO
CONVENTION CHAIR



Mathematical Society of the Philippines
Cebu Chapter

CERTIFICATE OF PARTICIPATION

is given to

Ayrton John V. Bantay

for having actively participated in the

2019 MSP Research Congress and Convention

held on November 14-15, 2019 at Bayfront Hotel, Cebu City, Cebu, Philippines, 6000

Given this 15th day of November 2019 at Bayfront Hotel,
Cebu City, Cebu, Philippines, 6000

CRISTINA B. CORCINO
Convention Chair

ROBERTO B. CORCINO
President, MSP Cebu



CERTIFICATE of PARTICIPATION

This certificate is awarded to

AYRTON JOHN V. BANTAY

for his/her attendance in the

2020 MINDANAWAN MATH-STAT INTERNATIONAL WEBCON

on November 4, 11, and 18, 2020 via Zoom and Facebook Live.

Randy L. Caga-anan, PhD
Chairperson
Department of Mathematics and Statistics
MSU - Iligan Institute of Technology

Cherry Mae R. Balingit, PhD
Chairperson
Department of Mathematics
Central Mindanao University

Julius V. Benitez, PhD
President
Mathematical Society of the Philippines
Regions 10, 12, and ARMM

Daisy Lou Lim-Polestico, PhD
Board Member
Southern Philippines Society of
Theoretical and Applied Statistics



Republic of the Philippines
BOHOL ISLAND STATE UNIVERSITY
MAIN CAMPUS
Tagbilaran City

Vision: A premier S & T university for the formation of world class and virtuous human resource for sustainable development in Bohol and the Country.
Mission: BiSU is committed to provide quality higher education in the arts and sciences, as well as in the professional and technological fields: undertake research and development and extension services for the sustainable development of Bohol and the country.

CERTIFICATE OF APPRECIATION

is given to

Engr. Aryston John Bantay

for sharing his time and expertise as one of the judge of the
Lathe Turning Operation Contest - College Category during
the **BISU Technology Week Celebration 2017** on November 20-24, 2017 at
Bohol Island State University-Main Campus, Activity Center.

Given this 24th day of November 2017

at Bohol Island State University-Main Campus, Tagbilaran City

LEONARDO P. CASAS, MATVE

FTP Adviser

MARCELINA C. CELADA, MATVE

STEP Adviser

NELSON M. PATEÑA, Ph.D

Campus Director

TECH_WEEK

CELEBRATION 2017

Theme: "Upgrading skills, improving lives."





Visayas State University

Visca, Baybay City, Leyte

VSU Integrated High School

in collaboration with the

Guidance and Counseling Unit, USSO



Certificate of Appreciation

This certificate is awarded to

Engr. Ayton John B. Bantay

For giving his/her time and effort as one of the speakers during the
"Career Guidance Forum for Grade 12" held on May 10, 2019 at
Multi-Media Development Center.

Given this 10th day of May 2019 at Visayas State University, Visca,
Baybay City, Leyte.


CHARIS B. LIMBO

VSUHS Principal


ALELI A. VILLOCINO

Dean, College of Education

CERTIFICATE OF ATTENDANCE

PHILIPPINE ASSOCIATION OF
ENGINEERING SCHOOLS, INC.

TAKES PLEASURE IN RECOGNIZING

Ayrton John V. Bantay

FOR ATTENDING THE WEBINAR ENTITLED

**COPING WITH THE CHALLENGES OF THE NEW NORMAL:
ONLINE TEACHING AND LEARNING STRATEGIES**

HELD 14 AUGUST 2020.




DR. JONATHAN R. DUNGCA
1ST VICE PRESIDENT,
WEBINAR ORGANIZER


ENGR. DANY C. MOLINA
PRESIDENT

Republic of the
Philippines
**BOHOL ISLAND STATE
UNIVERSITY**
Main Campus
Tagbilaran City, Bohol

Vision: A premier S & T
university for the formation of
world class and virtuous
human resource for the
sustainable development in
Bohol and the country.

Mission: Committed to
provide quality and
innovative education in
strategic sector for the
development of Bohol



CERTIFICATE OF PARTICIPATION

presented to

ENGR. AYRTON JOHN V. BANTAY

for participating in the seminar on *Educating the
21st Century Learner* last June 15, 2017 at the
Conference Room, Bohol Island State University-Main
Campus.

Given this 15th day of June 2017 at BISU-MC.

Mardy Verano
DR. MARDY VERANO

Speaker

Karina Mae Uy

MS. KARINA MAE UY, RGC

Guidance Counselor

Dr. Nelson Pateña

DR. NELSON PATEÑA

Campus Director



Tertiary Level

THE MATHEMATICS
TEACHERS
ASSOCIATION OF THE
PHILIPPINES
TERTIARY LEVEL, INC



Hereby award this

CERTIFICATE OF PARTICIPATION

to

Agustin John V. Bantay

in the
MTAP-TL Lecture
with the theme

“Learner Centered Perspectives in the Teaching of
Mathematics in the Modern World”

held on May 18, 2019 at the
Visayas State University, Visca, Baybay City, Leyte.

Edgardo E. Tulin
Dr. Edgardo E. Tulin

President
Visayas State University

Aileen A. Diansuy
Dr. Aileen A. Diansuy
President, MTAP-TL Inc.



WORLD TEACHERS' DAY
"The transformation of education begins with teachers"



VISAYAS
STATE UNIVERSITY

CERTIFICATE OF APPRECIATION

is hereby presented to

AYRTON JOHN V. BANTAY

For giving *pride and honor* to the Visayas State University by completing his
Master of Science in Mechanical Engineering within the prescribed period.

Given this 5th day of October, 2022 at RDE Hall, VSU, Visca, Baybay City, Leyte, Philippines


BEATRIZ S. BELONIAS
VP for Academic Affairs


EDGARDO E. TULIN
University President



University of the Philippines Los Baños
Office of the Vice Chancellor for Academic Affairs
Learning Resource Center



CERTIFICATE OF PARTICIPATION

this is to certify that

Ayrton John V. Bantay

participated in the One STAT-at-a-time: A Webinar Series on Basic Statistical Tools and Techniques
in Research **Session 1** entitled: ***Move On from your EX-periment: Basic Experimental Designs***
with Prof. Kristine Dale Alcaide held on November 23, 2020. Given this 23rd day of November

2020 at the Learning Resource Center, UPLB, College, Laguna.

A handwritten signature in black ink, reading "Benjamina Paula G. Flor".

Dr. Benjamina Paula G. Flor
Director



University of the Philippines Los Baños
Office of the Vice Chancellor for Academic Affairs
Learning Resource Center



CERTIFICATE OF PARTICIPATION

this is to certify that

Ayrton John V. Bantay

participated in the One STAT-at-a-time: A Webinar Series on Basic Statistical Tools and Techniques in Research **Session 2** entitled: ***It's NOT Complicated: Analysis of Data from A Single, Two or More Populations*** with Prof. Angelyn Mananghaya held on November 25, 2020. Given this 25th day of November 2020 at the Learning Resource Center, UPLB, College, Laguna.

Dr. Benjamina Paula G. Flor

Director



University of the Philippines Los Baños
Office of the Vice Chancellor for Academic Affairs
Learning Resource Center



CERTIFICATE OF PARTICIPATION

this is to certify that

Ayrton John V. Bantay

participated in the One STAT-at-a-time: A Webinar Series on Basic Statistical Tools and Techniques in Research **Session 3** entitled: ***Are We CORRELATED? Relationship Among Variables*** with Prof. John Lorenzo Yambot held on November 27, 2020. Given this 27th day of November 2020 at the Learning Resource Center, UPLB, College, Laguna.

Dr. Benjamina Paula G. Flor
Director



Republic of the Philippines
BOHOL ISLAND STATE UNIVERSITY
Main Campus
CPG North Avenue, Tagbilaran City

Vision: A premier S & T University for the formation of a world class and virtuous human resource for sustainable development in Bohol and the country.
Mission: BISU is committed to provide quality higher education in the arts and sciences, as well as in the professional and technological fields; undertake research and development, and extension services for the sustainable development of Bohol and the country.

awards this

Certificate of Recognition

to

AYRTON JOHN V. BANTAY

for being a MEMBER of the PANEL OF EXAMINERS during the
Students' Research Congress 2018 held on March 12, 2018 at the
Conference Hall, Bohol Island State University, Main Campus, Tagbilaran City, Bohol.

Given this 12th day of March 2018 at Bohol Island State University, Main Campus,
Tagbilaran City, Bohol, Philippines.


DIOSCORO A. AVERGONZADO, PhD
OIC-President



**DYDC-FM 104.7
YOUR DEVELOPMENT
CAMPUS RADIO**

CERTIFICATE OF APPRECIATION

this certificate is given to

Ayrton John V. Bantay.

for sharing his valuable time and knowledge as a resource person of the radio
program "**Pangutan-a si Engineer**" at VSU DYDC-FM which tackled about topic
"*Nuclear 101*"

Given this 27tht day of March 2021

ROTACIO S. GRAVOSO

Station Manager



**Philippine Association of Researchers and
Statistical Software Users
and
Eins Consultancy Philippines**



award this

CERTIFICATE OF PARTICIPATION AND COMPLETION

to

AYRTON JOHN V. BANTAY

for actively participating and completing the workshops and other activities during the
**three-day (24-hour) PARSSU National Conference-Workshop on Research,
Statistics, and Measurement with Software Applications**
held on December 21-23, 2018 at Kew Hotel,
Tagbilaran City, Bohol.

Given this 23rd day of December, 2018 at Kew Hotel, Tagbilaran City, Bohol.

JOHNNY T. AMORA, MAS
Chairman, PARSSU