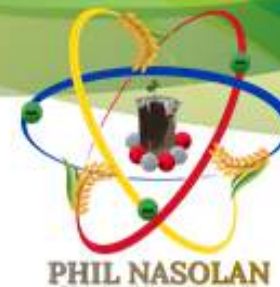




Republic of the Philippines  
Department of Agriculture  
**BUREAU OF SOILS AND WATER MANAGEMENT**  
SRDC Building, Elliptical Road Cor. Visayas Avenue, Quezon City



# *Certificate of Participation*

This certificate is given to

**Wency M. Dagayloan**


To certify his/her participation in the

**“Training-Workshop on Quality Assurance/Quality Control (QA/QC) and Method Verification/Validation”**

**Accreditation No. AGR-2020-025-154 for 12 CPD Units**

organized by BSWM Laboratory Services Division and PD 1435 Team, held on August 3-4, 2022, at the  
BSWM-Lecture Room 1 and online via Zoom.

  
**MARIA CARMELA Q. CAPULE, Ph.D.**  
Resource Speaker and COO, CRL  
Environmental Corporation

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


# Certificate of Attendance

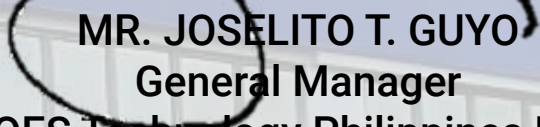
This certificate is awarded to

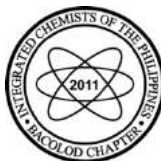
*Wency M. Dagayloan*

for attending the  
**“Participation to Proficiency Testing and Use of Reference Materials”**  
webinar via MS Teams  
on 29 June 2022, at Alabang, Muntinlupa City, Philippines



  
LEAH C. DAJAY, RCh., MSc.  
Sr. Science Research Specialist  
DOST - FNRI

  
MR. JOSELITO T. GUYO  
General Manager  
QES Technology Philippines Inc.



**INTEGRATED CHEMISTS OF THE PHILIPPINES**  
**Bacolod Chapter**

ICPBCD-CLSM21-251

The Integrated Chemists of the Philippines Bacolod Chapter (ICP-Bacolod)  
presents this

# **Certificate of Participation**

to

**WENCY DAGAYLOAN**

for participating in the webinar

*Preparation of a Chemical Laboratory Safety Manual: A CATO Requirement*

held on 19-20 May 2021 via video conferencing.

*This event is worth twelve (12) CPD credit units as per PRC Chairman memo dated 27 April 2021.*

Roselyn C. Usero  
President, ICP-Bacolod





INTEGRATED  
CHEMISTS OF THE  
PHILIPPINES

ICP-CW21-290

The Integrated Chemists of the Philippines (ICP)

presents this

# Certificate of Participation

to

WENCY DAGAYLOAN

for participating in the webinar

*Basic Training on Laboratory Instruments and Techniques*

held on 16-17 February 2021 via video conferencing.

*This event is worth six (6) CPD credit units as per PRC Chairman memo dated 9 February 2021.*

Dr. Fabian M. Dayrit  
President, ICP

# SAVE FOOD SYSTEMS

Strengthening Against Vulnerabilities  
and Externalities (SAVE) of Food Systems  
through Food Safety Training



## Certificate of Completion

# WENCY M. DAGAYLOAN

University of the Philippines Visayas  
Tacloban College

Has completed 8 hours of Food Safety Training organized by SAVE FOOD SYSTEMS PH, a research project funded by the Australian Government through the Australia Global Alumni COVID-19 Response Grants Scheme.

the training consist of the following topics:

- Food Safety and Food Hazards
- Good Manufacturing Practices (GMP)
- Principles of Quality Management.

Given this 24th day of APRIL 2021

Mr. Adonis M. Traje, MM

USNRA Certified Food Protection Manager  
AFOS Foundation Sustainable Fisheries and Aquaculture  
for Negros Oriental Operations Coordinator

Prof. Jon Marx P. Sarmiento, MM

Training Chair  
Project Co-proponent  
University of the Philippines Mindanao

Prof. Glory Dee A. Romo, PhD

Project Proponent  
University of the Philippines Mindanao  
Social Development Community Convenor of Australia Alumni Communities Philippines

Milalin S. Javellana, DPM

Program Director  
Australia Awards & Alumni Engagement Program – Philippines



Republic of the Philippines  
Department of Science and Technology  
**FOOD AND NUTRITION RESEARCH INSTITUTE**



*present this*

## **CERTIFICATE OF PARTICIPATION**

*to*

**WENCY M. DAGAYLOAN**

*for having participated in the Webinar on Good Manufacturing Practices: An Overview  
held on December 1, 2020 via Zoom*

*Given this 1<sup>st</sup> day of December 2020*

  
**MILFLOR S. GONZALES, Ph. D.**

*Chief SRS, Technology Diffusion and Science and Technology Services Division  
Officer-in-Charge, Office of the Director*



Sales  
Service  
Applications



# Certificate of Training

is issued to

**WENCY M. DAGAYLOAN**

for successfully completing the training course on

**High Performance Liquid Chromatography  
(Prominence with PDA Detector) Operations**

Held on December 17-18, 2019 at  
University of the Philippines - Visayas (Tacloban Campus)  
Issued this 18<sup>th</sup> day of December 2019.

**Rudolf H. Wong**  
Vice President

Visit us at  
[www.shimadzu.com.ph](http://www.shimadzu.com.ph)

CONTRIBUTING TO SOCIETY THROUGH SCIENCE AND TECHNOLOGY

**SHIMADZU PHILIPPINES CORPORATION**  
11 Floor Sun Life Centre, 5th Avenue corner Rizal Drive  
Bonifacio Global City, Taguig City 1634, Philippines  
Phone (632) 869-9563 / Fax (632) 519-9285  
E-mail: [spcmanila@shimadzu.com.ph](mailto:spcmanila@shimadzu.com.ph)

**CEBU OFFICE**  
Room 414, Maria Cristina Bldg. Fuente Osmeña, Cebu City  
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Email: [spocebu@shimadzu.com.ph](mailto:spocebu@shimadzu.com.ph)

**DAVAO OFFICE**  
Unit 411 Landco, PDCP Condominium  
J.P. Laurel Avenue, Davao City, Philippines  
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E-mail: [spodavao@shimadzu.com.ph](mailto:spodavao@shimadzu.com.ph)

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E-mail: [laborsupport@shimadzu.com.ph](mailto:laborsupport@shimadzu.com.ph)

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11 Floor Sun Life Centre, 5th Avenue corner Rizal Drive  
Bonifacio Global City, Taguig City 1634, Philippines  
Phone (632) 869-9563 / Fax (632) 519-9437  
E-mail: [techsupport@shimadzu.com.ph](mailto:techsupport@shimadzu.com.ph)





Republic of the Philippines  
Department of Science and Technology

INDUSTRIAL TECHNOLOGY DEVELOPMENT INSTITUTE

# CERTIFICATE OF PARTICIPATION

This certificate is presented to

**Wency M. Dagayloan**

for his/her active participation in the webinar entitled  
***"Bioethics on the use of animals in research: Proper animal handling"***  
as part of the *Establishment of the Virology and Vaccine Institute of the Philippines Program of the Department of Science and Technology*. Held online on July 8 and 9, 2021 via Zoom.

Given this 9<sup>th</sup> day of July, 2021.

**DR. MYRA T. HOSMILLO**  
Resource Speaker  
Balik Scientist

**ANNABELLE V. BRIONES, Ph.D.**  
Director  
DOST-ITDI

In collaboration with:







Republic of the Philippines  
Department of Science and Technology

INDUSTRIAL TECHNOLOGY DEVELOPMENT INSTITUTE

# CERTIFICATE OF PARTICIPATION

This certificate is presented to

**WENCY M. DAGAYLOAN**

for his/her active participation in the webinar entitled “**Biosafety and Biosecurity (BSS) in the realm of Dual Use Research of Concern (DURC)**” as part of the *Establishment of the Virology and Vaccine Institute of the Philippines Program of the Department of Science and Technology.*  
Held online on July 29 and 30, 2021 via Zoom.

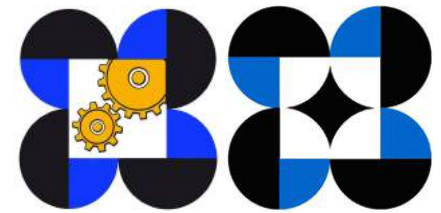
Given this 30<sup>th</sup> day of July, 2021.

**DR. ELPIDIO CESAR B. NADALA Jr.**  
Resource Speaker  
Balik Scientist

**ANNABELLE V. BRIONES, Ph.D.**  
Director  
DOST-ITDI

*In collaboration with:*





# Certificate of Participation

is awarded to

**Wency M. Dagayloan**

For participating in the 2-hour ITDI Webinar on

**CHEMICAL SAFETY AND HAZARDOUS WASTE  
MANAGEMENT**

on **September 10, 2020.**

This is a computer-generated certificate and it is valid without signature.

Issued on: **September 16, 2020**

Issued to: **wmdagayloan@up.edu.ph**

For certificate verification, please contact:  
Technological Services Division of DOST-ITDI

[tsd\\_training@itdi.dost.gov.ph](mailto:tsd_training@itdi.dost.gov.ph)

**+63288372071 to 82 local 2269/2270**





# ***CERTIFICATE OF ATTENDANCE***

is hereby presented to

**Wency M. Dagayloan**  
Of UP Visayas Tacloban College

**ESCD**  
LIFESCIENCES GROUP

For participating in our webinar

## **Biological and Chemical Safety Awareness**

Given this 26th day of February 2021



**Mark Oliver Jay Nadal**

Speaker, Biosafety Professional



**Ninoy Cahayon**

Business Development Manager



# Certificate of Completion


is hereby given to

**WENCY M. DAGAYLOAN**


in acknowledgement of his/her participation in the Shimadzu webinar entitled

## **Good Laboratory Practices on Analytical Instrumentation**

conducted by Shimadzu Philippines Corporation on March 29, 2022 (1.5 hours).



**Charissa U. Carillo, RCh**  
Registered Chemist  
Speaker



**Engr. Roque B. Castillo**  
Senior Sales Manager  
Shimadzu Philippines Corporation

E X C E L L E N C E I N S C I E N C E

**SPC HEAD OFFICE - MANILA**  
19/F Marajo Tower, 26<sup>th</sup> St., cor. 4<sup>th</sup> Avenue,  
BGC, Taguig City 1634, Philippines  
Phone: (02)8-869 9563 / Fax: (02)8-519 9285  
E-mail: [spcmanila@shimadzu.com.ph](mailto:spcmanila@shimadzu.com.ph)

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Cebu City, Philippines  
Phone: (032) 253-2731 / Fax: (032) 254-9316  
Email: [spccebu@shimadzu.com.ph](mailto:spccebu@shimadzu.com.ph)

**DAVAO OFFICE**  
Unit 411 Landco, PDCP Condominium  
J.P. Laurel Avenue, Davao City, Philippines  
Phone: (082) 227-0698 / Fax: (082) 285-9921  
E-mail: [spcdavao@shimadzu.com.ph](mailto:spcdavao@shimadzu.com.ph)



# CERTIFICATE

FOR SUCCESSFULLY COMPLETING

## ISO 9001:2015 Quality Management System Foundations

---

PRESENTED TO

**Wency Dagayloan**

---

**DALE ALLEN**  
FOUNDER OF THE KNIGHTS OF SAFETY

**ROY ROGERS, CFIOSH**  
COURSE PROVIDER

Issued: 2022-08-20

Certificate ID: lydykwxodz





# CERTIFICATE

## FOR SUCCESSFULLY COMPLETING

### Internal Audit Awareness

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PRESENTED TO

**Wency Dagayloan**

---

**DALE ALLEN**  
FOUNDER OF THE KNIGHTS OF SAFETY

**ROY ROGERS, CFIO SH**  
COURSE PROVIDER

Issued: 2022-08-20

Certificate ID: kpcoypw7pk







INTEGRATED CHEMISTS  
OF THE PHILIPPINES (ICP)  
— AND —  
ADVANCING CHEMISTRY  
FOR TOMORROW (ACT)



Award this

# Certificate of Attendance

to

*Dagayloan, Wency*

for attending the “Chemistry in a Legal Framework: Exact Science for Responsible Regulations” webinar held online on April 17, 2021 given this 30<sup>th</sup> day of April 2021.

Roy Gerona, PhD  
ACT Lead



University of the Philippines Manila  
**Committee on Research Integrity**

presents this


# CERTIFICATE OF ATTENDANCE

to

**Wency M. Dagayloan**

for attending the webinar on **Research Integrity and Plagiarism**  
conducted on April 12, 2021.

Given this 12th day of April 2021.

  
**EDWARD H.M. WANG, MD, MSC**  
Chair, Committee on Research Integrity  
University of the Philippines Manila



**FILIPINO  
SCIENCE HUB**

## **CERTIFICATE OF PARTICIPATION**

***Wency M. Dagayloan***

has participated in the webinar titled, "Chemometrics in the development of analytical methods" organized by the Filipino Science Hub last April 10, 2021 from 10:00 AM to 12:30 PM (Philippine Standard Time).

**Dr. Jeffrey Camacho-Bunquin**  
Founder  
Filipino Science Hub





The DLSU-Central Instrumentation Facility and the DLSU Chemistry Department in partnership with the DOST-PCHRD and the DOST-Balik Scientist Program

present this

## CERTIFICATE OF ATTENDANCE

to

***Wency M. Dagayloan***

for attending the 2.5-hour webinar on *Trends and Approaches in Analytical Sciences III (TAAS 3): The Metabolomics Approach and its Different Applications Session I* on March 6, 2021 with the topic:

**"Introduction to Metabolomics I and Plant Metabolomics"**

Drexel H. Camacho, D.Sc., RCh  
SCIENTIFIC DIRECTOR, DLSU  
CENTRAL INSTRUMENTATION FACILITY



The DLSU-Central Instrumentation Facility and the DLSU Chemistry Department in partnership  
with the DOST-PCHRD and the DOST-Balik Scientist Program

present this

## **CERTIFICATE OF ATTENDANCE**

to

***Wency M. Dagayloan***

for attending the 2.5-hour webinar on *Trends and Approaches in Analytical  
Sciences III (TAAS 3): The Metabolomics Approach and its Different  
Applications Session II* on March 13, 2021 with the topic:

**"Introduction to Metabolomics II and Food Metabolomics"**

Drexel H. Camacho, D.Sc., RCh  
SCIENTIFIC DIRECTOR, DLSU  
CENTRAL INSTRUMENTATION FACILITY





The DLSU-Central Instrumentation Facility and the DLSU Chemistry Department in partnership with the DOST-PCHRD and the DOST-Balik Scientist Program

present this

## CERTIFICATE OF ATTENDANCE

to

***Wency M. Dagayloan***

for attending the 2.5 hour webinar on *Trends and Approaches in Analytical Sciences III (TAAS 3): The Metabolomics Approach and its Different Applications Session III* on March 19, 2021 with the topic:

**"Chemometrics and Clinical Metabolomics"**

Drexel H. Camacho, D.Sc., RCh  
SCIENTIFIC DIRECTOR, DLSU  
CENTRAL INSTRUMENTATION FACILITY





**OFFICE OF THE VICE CHANCELLOR FOR RESEARCH AND INNOVATION  
CENTRAL INSTRUMENTATION FACILITY**

presents this

*Certificate of Participation*

to

**Wency M. Dagayloan**

in recognition of his/her active participation in the **DLSU  
Research Congress (ResCon) 2021 Mini-Symposium** entitled  
**"Exploring Laboratory Instrumentation for Sustainability Research"**  
held on 9th day of July, 2021 via Zoom Conference.

A blue ink signature of Drexel H. Camacho, written in a cursive style.

**Drexel H. Camacho, D.Sc., RCh**  
Scientific Director,  
DLSU Central Instrumentation Facility

**Center for the Advancement  
of Research in Mindanao**

University of the Philippines Mindanao

# Preparing for Publication: A Young Researcher's Guide



## CERTIFICATE OF PARTICIPATION

This certificate is hereby awarded to

**Wency M. Dagayloan**

for participating in the webinar entitled "Preparing for Publication: A Young Researcher's Guide" by Dr. Mark Angelo O. Balendres held on 29 June 2021.

Given this 29th of June 2021 at the University of the Philippines Mindanao, Davao City, Philippines.

**PROF. EMMA RUTH V. BAYOGAN, PhD**  
Director, Center for the Advancement  
of Research in Mindanao

**PROF. LARRY N. DIGAL, PhD**  
Chancellor, University  
of the Philippines Mindanao



University of the Philippines Cebu  
**TEACHING AND LEARNING RESOURCE CENTER**  
Gorordo Avenue, Lahug, Cebu City  
(032) 232 8187 loc 314 • [lrc.upcebu@up.edu.ph](mailto:lrc.upcebu@up.edu.ph)



## *Certificate of Participation*

This is to certify that

**WENCY M. DAGAYLOAN**

participated in the webinar  
***Research Ethics for Teachers and Students***  
held on October 13, 2021.

Given this 13th day of October 2021 at the Teaching and Learning Resource Center,  
University of the Philippines Cebu, Cebu City.

In Partnership With:



A stylized signature of Jeraline Gumalal.

**JERALINE GUMALAL**

TLRC Coordinator



[tlrc.upcebu.edu.ph](http://tlrc.upcebu.edu.ph)





Republic of the Philippines  
Department of Science and Technology  
**FOOD AND NUTRITION RESEARCH INSTITUTE**

*presents this*



## **CERTIFICATE OF PARTICIPATION**

*to*


# **WENCY M. DAGAYLOAN**

*for having watched the Training on Meal Management and Safe Food Handling*

*Part 6: Webinar on Food Safety*

*via Zoom*

Given this 24<sup>th</sup> day of August 2020

  
IMELDA ANGELES-AGDEPPA, Ph. D.  
*Chief SRS, NAMD and Scientist II*  
*OIC, Office of the Director*



The Bachelor of Science in Food Technology - University of the Philippines Mindanao,  
in partnership with the Philippine Association of Food Technologists, Inc. Lambda Chapter (PAFT-λ)  
present this

# CERTIFICATE OF PARTICIPATION

to

Dagayloan, Wency M.

For their attendance and active participation in  
the **WEBINAR ON FOOD QUALITY MANAGEMENT**

Given this 8th day of June 2021 via Zoom.

Carmina Niza M. Demerey  
President  
PAFT-Lambda

Jackie Lou J. Tagubase, Ph.D.  
Faculty In-charge  
Food Quality Control/Assurance Subject

Juma Novie A. Alviola, Ph.D.  
Chair  
Department of Food Science and Chemistry





Department of Science and Technology - Caraga

ISO 9001-2015 Accredited

# CERTIFICATE OF PARTICIPATION

is given to

*Wency M. Dagayloan*

for actively participating in the webinar on Halal Concepts and Principles  
held on April 21, 2021 via Zoom.

Given this 21<sup>st</sup> day of April 2021.

OMAR J. BUTLANGAN, RND  
Resource Person

ENGR. NOEL M. AJOC  
OIC, Regional Director





The Bachelor of Science in Food Technology – University of the Philippines Mindanao,  
in partnership with the Philippine Association of Food Technologists, Inc. Lambda Chapter (PAFT-λ)

*present this*

## **Certificate of Attendance**

*to*

# Wency M. Dagayloan

for attending the seminar entitled  
“FDA Licensing Requirements and Relevant Laws and Standards for Food”.

Given this 16<sup>th</sup> day of April 2021 via Zoom.

Carmina Niza Demerey  
PAFT-λ President

Asst. Prof. Kriza Faye Calumba  
Food Laws and Regulations Professor

Prof. Juma Novie A. Alviola, PhD  
Chair, Department of Food Science and Chemistry



Department of Science and Technology - Caraga  
ISO 9001-2015 and ISO 17025 Accredited

# CERTIFICATE OF PARTICIPATION

is given to

*Wency M. Dagayploan*

For actively participating in the virtual training on "**Food Formulation and Product Development**" held on June 16, 2021 via zoom.

Given this 16th day of June, 2021.

Certificate Code: TT-2021-2246

  
RICARDO N. VARELA  
ARD, Field Operations Division



University of the Philippines Visayas  
Tacloban College  
TEACHING AND LEARNING RESOURCE CENTER



*awards this*

# CERTIFICATE OF PARTICIPATION

*to*

## WENCY M. DAGAYLOAN

---

for actively participating in the Lecture and Module Writing Workshop:  
Revision and Enhancement of the Instructional Materials for the Summer Bridge Program of UPV Tacloban College  
held on November 20 to 21, 2019 at the UPVTC Teaching and Learning Resource Center.

Given this 21<sup>st</sup> day of November, 2019 at the UPVTC Teaching and Learning Resource Center, Tacloban City

**PROF. MACQUEL U. TABORNAL**  
Coordinator, UPVTC TLRC

**DR. EULITO V. CASAS, JR.**  
OIC-Dean, UPV Tacloban College





The  
University of the Philippines Visayas Tacloban College



presents this

## Certificate of Participation

to

**Wency M. Dagayloan**

for participating in the Lecture-Forum on

*"A Resilience Framework for Higher Education Curricula, Research and Public Service"*

held on 26 February 2020 at the UPV Tacloban College.

Given this 26th day of February 2020 at the 3rd Floor Library Building, UPV Tacloban College,  
Tacloban City, Philippines.

**Patricia B. Arinto, EdD**  
Dean