



DEPARTMENT OF PHYSICS AND THE SOCIETY OF PHYSICS GRADUATE STUDENTS

CERTIFICATE OF ATTENDANCE

is given to

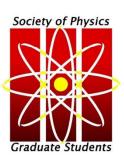
SHENA RAMYR S. CABO

for attending and actively participating in the LiTalk: A Physics Research Colloquium with the resource speaker, Dr. John Robert P. Guerrero on the topic "XRD Refinement Crystal Visualization" held via Zoom on November 24, 2021 at 2:00 PM.

Zoom Meeting ID: **871 7732 5235**

Passcode: LiTalk2021





MARIE CARMEL M. MICOMPAL

SPGS Secretary

JAE LORD DEXTER C. FILIPINAS

SPGS President





DEPARTMENT OF PHYSICS AND THE SOCIETY OF PHYSICS GRADUATE STUDENTS

CERTIFICATE OF ATTENDANCE

is given to

SHENA RAMYR S. CABO

for attending and actively participating in the LiTalk: A Physics Research Colloquium with the resource speaker, Dr. Lean L. Dasallas on the topic "Interaction of High Intensity Laser Pulse with Materials: Computation and Applications" held via Zoom on November 24, 2021 at 2:00 PM.

Zoom Meeting ID: 871 7732 5235

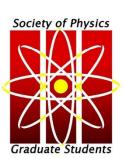
Passcode: LiTalk2021

MARIE CARMEL M. MICOMPAL

JAE LORD DEXTER C. FILIPINAS SPGS President









Mindanao State University-Iligan Institute of Technology College of Science and Mathematics



awards this

CERTIFICATE

to

SHENA RAMYR S. CABO

MSU-Iligan Institute of Technology

for his/her participation in the

College of Science and Mathematics Research and Extension Moments (CREM) Webinar Series

with the topic

"The Excitable Dynamics in the Directed Migration of Physarum polycephalum"

held online. Given this 6th day of October 2021.

Ephrime B. Metillo, Ph.D.

Dean

College of Science and Mathematics







RIZAL TECHNOLOGICAL UNIVERSITY Curriculum and Instructional Resources Development Center Flexible Learning System

CERTIFICATE OF PARTICIPATION

is awarded to

SHENA RAMYR CABO

for actively participating in the Phase 1 - Session 4 of the Webinar Series Curating Learning Opportunities and Upgrades on Digital Education (CLOUD 1.0) with the topic

"Assessing Learners in Flexible and Digital Learning"

held on the 27th day of August 2021.

MA EUGENIA M. YANGCO, DTE University President









RIZAL TECHNOLOGICAL UNIVERSITY Curriculum and Instructional Resources Development Center Flexible Learning System

CERTIFICATE OF PARTICIPATION

is awarded to

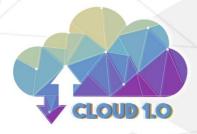
SHENA RAMYR CABO

for actively participating in the Phase 1 - Session 3 of the Webinar Series Curating Learning Opportunities and Upgrades on Digital Education (CLOUD 1.0) with the topic

"Building Community of Involvement for Student Success"

held on the 26th day of August 2021.

MA EUGENIA M. YANGCO, DTE University President









RIZAL TECHNOLOGICAL UNIVERSITY Curriculum and Instructional Resources Development Center Flexible Learning System

CERTIFICATE OF PARTICIPATION

is awarded to

SHENA RAMYR CABO

for actively participating in the Phase 1 - Session 2 of the Webinar Series Curating Learning Opportunities and Upgrades on Digital Education (CLOUD 1.0) with the topic

"Humanizing Flexible and Digital Learning"

held on the 25th day of August 2021.

MA EUGENIA M. YANGCO, DTE University President





is given to

Shena Ramyr Simbajon Cabo

For actively participating in the DOST-Caraga RICE Webinar Series Ep. 1 "Design Thinking and Innovation" conducted on July 21, 2021.

Given this 21st day of July 2021.

IMELDA S. MEZO
OIC – Office of the Regional Director



Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY NATIONAL RESEARCH COUNCIL OF THE PHILIPPINES



Awards this

Certificate of Attendance

to

Shena Ramyr Cabo

for attending the 9th DOST-NRCP webinar series titled "Kapakanan ng Tao sa Oras ng Pandemya-Covid (KTOP-COVID): Emergency Remote Teaching Experiences brought by COVID-19" on July 21, 2021.

Given this 21st day of July 2021.

MARIETA BAÑEZ SUMAGAYSAY, Ph.D.

Executive Director



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

presents this

Certificate of Participation

to

Shena Ramyr S. Cabo

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.

Drexel H. Camacho, D.Sc., RCh Scientific Director,

DLSU Central Instrumentation Facility



NORTHERN MINDANAO CONSORTIUM FOR INDUSTRY, ENERGY, AND EMERGING TECHNOLOGY RESEARCH AND DEVELOPMENT

Department of Science and Technology Regional Office X



presents this

CERTIFICATE OF COMPLETION

to

Shena Ramyr S. Cabo

for completing the webinar-workshop entitled, **Prior Art Search** on **June 9 & 11, 2021**

AMBROSIO B. CULTURA II, PhD

USTP System President and Chair, NorMinCIEERD

ALFONSO P. ALAMBAN, CESO III

Regional Director, DOST - X and Head of Secretariat, NorMinCIEERD

CERTIFICATE PROUDLY PRESENTED TO

Shena Ramyr Cabo

Part 2 – Sample Preparation, Influencing Factors + How to Setup an STA Measurement

Nov 17, 2020

NETZSCH-Gerätebau Webinar

Date of Completion

Organizer





CERTIFICATE OF ATTENDANCE

THIS IS TO CERTIFY THAT

Shena Ramyr S. Cabo

attended the 2.5-hour webinar *Trends and Approaches in Analytical Sciences II* or TAAS 2 on September 12, 2020 with the following topics:

(1) Analytical Lifecycle Management, (2) Development of Alternative Procedures in Analytical

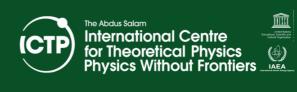
Sciences, and (3) Validation, Verification, and Transfer of Analytical Procedures

Drexel H. Camacho, D.Sc., RCh

Interim Scientific Director, DLSU Central Instrumentation Facility Leonel Santos, Ph.D., RCh Keynote Speaker, TAAS 2

DOST-PCIEERD Balik Scientist





CERTIFICATE

OF PARTICIPATION

IS PRESENTED TO

Shena Ramyr S. Cabo

For having participated in the 21st Physics Meetup:

LITTLE PARTICLES IN A BIG UNIVERSE from 9:00 - 11:00 AM on July 24, 2021, in the Philippines (via Zoom) with Professor PHILIP 'FLIP' TAÑEDO, professor in particle physics at the University of California, Riverside, USA, and the first professor of Filipino descent working on dark matter theory.

The **Physics Meetup** is an initiative of and hosted by the Department of Physics, Central Mindanao University (Bukidnon, Philippines), awarded as the Philippines Project of the ICTP: The Abdus Salam International Center for Theoretical Physics — Physics Without Frontiers (Trieste, Italy). It is a collaborative effort by student and professional volunteers from different schools and universities, and in partnership with several science organizations in the Philippines.



ON BEHALF OF THE PHYSICS MEETUP TEAM:

BIENVENIDO M. BUTANAS JR. Chairperson, Department of Physics Central Mindanao University

OHRISTINE ADELLE RICO-YUSON
Program Lead, Physics Meetup
ICTP Physics Without Frontiers- Philippines

delleficzywon 07/24/2021



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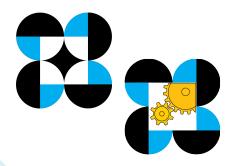
Shena Ramyr S. Çabo

For actively participating in the virtual training on "Module 2 - Introduction to Shelf Life Testing: Theoretical Concepts and Basic Calculations" held on July 13, 2021 via zoom.

Given this 13th day of July 2021.

RICARDO N. VARELA
ARD, Field Operations Division

Certificate Code: TT-2021-2932



DEPARTMENT OF SCIENCE AND TECHNOLOGY

Industrial Technology Development Institute

Certificate of Participation

is hereby awarded to

SHENA RAMYR CABO

for participating in the 2-hour ITDI Webinar on

FOOD SAFETY IN THE FOOD SERVICE INDUSTRY

on August 27, 2021 via ITDI Youtube Channel.

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



is given to

Shena Ramyr S. Çabo

For actively participating in the virtual training on "Strategic Marketing for Innovative Products" held on July 7, 2021 via zoom.

Given this 7th day of July, 2021.

RICARDO N. VARELA ARD, Field Operations Division

Certificate Code: TT-2021-2773



is given to

Shena Ramyr S. Cabo

For actively participating in the DOST-Caraga Regional Invention Contest and Exibits Webinar Series Ep. 2 "Startup 101 Webinar" conducted on July 28, 2021.

Given this 28th day of July 2021.

IMELDAS, MEZO

OIC - Office of the Regional Director