



UPSWING LEARNING CENTER

PRC CPD ACCREDITATION NO. OCE - 2018 - 036

# CPD Certificate

Presented to

**Raffy Andrew G. Loreto**

as

**PARTICIPANT**

On Live CPD Webinar

**RAINWATER HARVESTING DESIGN**

**UPSWING ZOOM WEBINAR ROOM**

**6:30PM-10:30PM, January 24, 2024**

**CPD Council for Master Plumbing**

**PRC Program Accreditation No. OCE-2018-036-158**

**3.00 CPD UNITS**

**OLYMPIO M. LOPEZ JR. ME, ENP**  
TRAINING DIRECTOR

**HADJI PEEJAY ARANDA, CE, RMP**  
LECTURER

**OCE-2018-036-158**



UPSWING LEARNING CENTER

PRC CPD ACCREDITATION NO. OCE - 2018 - 036

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**RAINWATER HARVESTING DESIGN**

**UPSWING ZOOM WEBINAR ROOM**

**6:30PM-10:30PM, January 24, 2024**

**CPD Council for Architecture**

**PRC Program Accreditation No. OCE-2018-036-986**

**2.50 CPD UNITS**

**OLYMPIO M. LOPEZ JR. ME, ENP**  
TRAINING DIRECTOR

**HADJI PEEJAY ARANDA, CE, RMP**  
LECTURER

**OCE-2018-036-986**



# CERTIFICATE OF COMPLETION

IS HEREBY PRESENTED TO:

**AR. RAFFY ANDREW G. LORETO, RLMP**

For having successfully attended and completed the  
**3-HOUR TRAINING** in "**Construction Project Management 101:  
Latest Trends & Best Practices for Managing Projects in 2023**"  
via Zoom.

Given this **5th day of March 2023**.

  
M.A. MASUSHIMA

Chief Executive Officer  
Founder



  
ENGR. TIMOTHY MADRID

Chief Operations Officer  
Founder



  
ENGR. TJ MADRID, RCE, RMP, MPA, SO-2, (PMP)®, (CLSSBB)®, (CSM)®, CDTP®

Project Manager/Scrum Master  
Risk Management Professional  
Certified Lean Six Sigma Black Belt  
Certified Google Project Management Professional

## COURSE OUTLINE:

- WHAT IS PROJECT MANAGEMENT?
  - PMP VS CAPM
- DOMAIN TO REAL - LIFE PRACTICES
  - WHAT IS A PROJECT?
- HOW DOES PROJECTS ENDS & STARTS?
  - WHAT IS CONSTRUCTION PROJECT MANAGEMENT
  - 5 STAGES OF CONSTRUCTION PROJECTS
    - 4 CORE CONSTRUCTION PROJECT MANAGEMENT PROCESSES
  - WORK BREAKDOWN STRUCTURE
    - 10 KNOWLEDGE AREAS OF PROJECT MANAGEMENT
    - TYPE OF CONTRACTS
  - CONSTRUCTION PROJECT MANAGEMENT BASICS
- CONTRACT AND DESIGN MODELS FOR CONSTRUCTION PROJECTS
  - STAGES OF CONSTRUCTION PROJECT MANAGEMENT
  - MODERN VS TRADITIONAL PROJECT MANAGEMENT
- ADVANTAGES OF TRADITIONAL PROJECT MANAGEMENT
  - WHAT IS MODERN PROJECT MANAGEMENT
    - ADVANTAGES OF MODERN PROJECT MANAGEMENT
- 5 AREAS OF IMPACT & OPPORTUNITY
- WHAT DOES THAT MEAN FOR PLOC?
  - WHAT IS A WORKFLOW
    - POPULAR PROJECT MANAGEMENT TOOLS



# CERTIFICATE OF COMPLETION

IS HEREBY PRESENTED TO:

**AR. RAFFY ANDREW G. LORETO, RLMP**

For having successfully attended and completed the  
**3-HOUR TRAINING** in **"PROJECT MANAGEMENT 101: INTRODUCTION TO  
TRADITIONAL, HYBRID, AND AGILE PROJECT MANAGEMENT"**  
via Zoom.

Given this **19th day of February 2023**.

*M.A. Masushima*  
**M.A. MASUSHIMA**

Chief Executive Officer  
Founder



*Timothy Madrid*  
**ENGR. TIMOTHY MADRID**

Chief Operations Officer  
Founder

*TJ Madrid*  
**ENGR. TJ MADRID, HCE, RMP, ME-1, SC-2, (PMP)®, (CSSBB)®, (CSM)®, (CD)®**

Project Manager/Scrum Master  
Risk Management Professional  
Certified Lean Six Sigma Black Belt  
Certified Google Project Management Professional

## COURSE OUTLINE:

- Project Management Framework
  - PMP VS CAPM
  - How to become a PMP?
- Advantages of becoming a PMP?
  - What is a Project?
  - Why Projects Starts & End?
  - Project vs Operations
  - Project Characteristics
- 6 P's of Project Management
  - Business & Social Aspects of Project Management
- Value of Project Management
  - Project Management Team
- Major Causes of Project Failure & Success
  - Advantages of Project Management
  - Skills Required for Project Manager
    - Project vs Program vs Portfolio
    - Project Management Phases
      - Initiating a Project
      - Planning a Project
      - Executing a Project
      - Monitoring & Tracking a Project
      - Closing the Project
- Common Project Management Terminologies
- 10 Knowledge Areas in Project Management
- Best Project Management Tools & Software
- Introduction to Agile Project Methodology
  - Agility Project Management Phases
  - Disadvantages of Waterfall Model
    - Agile vs Waterfall
  - Scrum Framework at a Glance
- Benefits of Agile in Any Environment





WEBINAR ON

# PREVENTIVE MAINTENANCE FOR HISTORIC CORAL STONE MASONRY STRUCTURES

RECOGNIZING THE ATTENDANCE AND PARTICIPATION OF

**Loreto, Raffy Andrew G.**

ARCHITECT PRC NUMBER: **33068**

*to the event titled:*

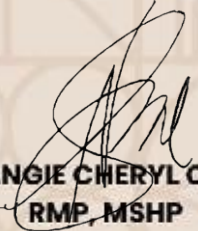
**WEBINAR ON PREVENTIVE MAINTENANCE FOR HISTORIC  
CORAL STONE MASONRY STRUCTURES**

LECTURERS / DEMONSTRATORS

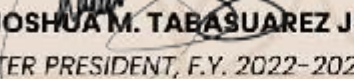
**AR. SERGIO V. RAAGAS, JR.**  
**AR. REY BOY B OSAL, EnP, RMP**  
**AR. VANGIE CHERYL C. ULILA, RMP, MSHP**  
**AR. ANA KARMELA G. PO, RMP**

October 8, 2022 | 8:00 AM - 12:00 NN | ZOOM

ARCHITECTURE CPD ACCREDITATION: **ARC-2009-001-406 | 2.5 UNITS**



**AR. VANGIE CHERYL C. ULILA,**  
**RMP, MSHP**  
CHERISH ADMINISTRATOR  
USC SAFAD



**AR. JOSHUA M. TABASUARES JR.**  
CHAPTER PRESIDENT, F.Y. 2022-2023  
UAP CEBU CHAPTER



# CERTIFICATE

## OF COMPLETION

This certificate is proudly awarded to

*Raffy Andrew G. Loreta*

for actively participating in the **VSU Faculty Onboarding**  
with the theme "**Padayon sa Panaghiusa, VSU!**" 1<sup>st</sup> Semester A.Y. 2022-2023 held  
on September 5-7, 2022 at VSU RDE Hall

Given this 7<sup>th</sup> day of September, 2022 at Visayas State University  
Visca, Baybay City, Leyte, Philippines

  
**BEATRIZ S. BELONIAS**  
VP for Academic Affairs

  
**EDGARDO E. TULIN**  
University President

# CERTIFICATE

OF ATTENDANCE

IS GIVEN TO :

*Ar. Raffy Andrew G. Loveto*

as a participant in the **CET Strategic Planning and RDE Agenda Setting Workshop 2022** on March 16-17, 2022 at the RDE Hall, Visayas State University, ViSCA, Baybay City, Leyte

  
**JANNET C. BENCURE, PhD**  
DEAN, CET



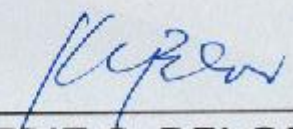
# CERTIFICATE OF COMPLETION

This certificate is presented to

*Raffy Andrew G. Loreto*

*for actively participating in the "Mandatory Orientation and Re-Orientation of Academic Advisers, Department Enrollment Focal Persons, and College Hotline Agents" held on August 25, 2022 via Zoom and VSU Workplace: Academic Staff*

*Given this 25<sup>th</sup> of August, 2022 at Visayas State University  
Visca, Baybay City, Leyte, Philippines*

  
BEATRIZ S. BELONIAS  
VP FOR ACADEMIC AFFAIRS





TN: 12933-164-489-0960



## **RAFFY ANDREW GARCIA LORETO**

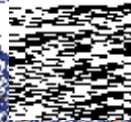
has successfully completed the online 40-hour

### **CONSTRUCTION OCCUPATIONAL SAFETY AND HEALTH (COSH) WITH TRAINING OF TRAINERS**

in accordance with the requirement of PD 442 (Labor Code of the Philippines) as amended; Occupational Safety & Health Standards as amended and the course guideline prescribed by the Construction Occupational Safety and Health Center, Department of Labor and Employment Republic of the Philippines

Given this day of February 16, 2022 in [j3trainings.com](http://j3trainings.com)

**Certificate No. J3-22-102-12933**



# CERTIFICATE



OF COMPLETION  
IS PROUDLY PRESENTED TO :

*Raffy Andrew G. Loreto*

---

for actively participating in the "**VSU Faculty Onboarding**" with the theme  
"**Padayon VSU!**" held on February 7 - 8, 2022 via Zoom and Live @ VSU  
Workplace Academic Staff

Given this 8th day of February, 2022 at Visayas State University  
Visca, Baybay City, Leyte, Philippines

  
BEATRIZ S. BELONIAS  
VP For Academic Affairs

  
EDGARDO E. TULIN  
University President

## Certificate of Participation

THIS CERTIFICATE IS PRESENTED TO

### RAFFY ANDREW G. LORETO

For attending and participating in the International Conference entitled, "EnHERIT Engineering Heritage Structures DAY 1" held on August 7, 2021 in Manila, Philippines via Zoom Cloud Meeting.

Given this 07 August 2021

Program Accreditation No.: ARC-2009-001-165

Approved Credit Units: 12



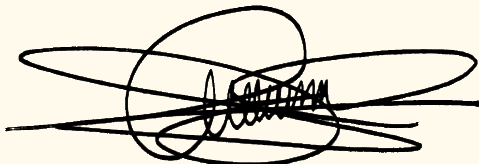
**Tina Paterno**

*President, International Committee on Monuments and Sites Philippines (ICOMOS Philippines)*



**Roz Li**

*President, Bakas Pilipinas Philippine Historic Preservation Society*



**Juanito Cunanan, F.ASEP**

*President, Association of Structural Engineers of the Philippines (ASEP)*



**Erica Elice S. Uy, Ph.D.**

*De La Salle University CE  
Continuing Professional Development  
(DLSU CE CPD)*



International Council on  
Monuments and Sites  
Conseil International  
des Monuments et des Sites  
Komite ng Pilipinas

BAKÁS PILIPINAS  
PHILIPPINE HISTORIC PRESERVATION SOCIETY

DLSU.CE | cpd

## Certificate of Participation

THIS CERTIFICATE IS PRESENTED TO

RAFFY ANDREW G. LORETO

For attending and participating in the International Conference entitled, "EnHERIT Engineering Heritage Structures DAY 2" held on August 14, 2021 in Manila, Philippines via Zoom Cloud Meeting.

Given this 14 August 2021

Program Accreditation No.: ARC-2009-001-165

Approved Credit Units: 12



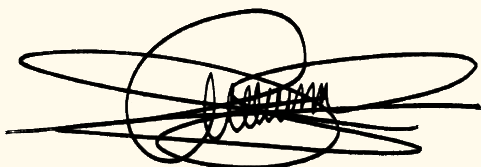
**Tina Paterno**

*President, International Committee on Monuments and Sites Philippines (ICOMOS Philippines)*



**Roz Li**

*President, Bakas Pilipinas Philippine Historic Preservation Society*



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*President, Association of Structural Engineers of the Philippines (ASEP)*



**Erica Elice S. Uy, Ph.D.**

*De La Salle University CE Continuing Professional Development (DLSU CE CPD)*



International Council on  
Monuments and Sites  
Conseil International  
des Monuments et des Sites  
Komite ng Pilipinas

BAKÁS PILIPINAS  
PHILIPPINE HISTORIC PRESERVATION SOCIETY

DLSU.CE | cpd

# CERTIFICATE

OF ACHIEVEMENT  
THIS CERTIFICATE IS PROUDLY PRESENTED TO

**AR. RAFFY LORETO**

*One (1) PDH (Professional Development Hours) is proudly awarded to the above attendee for the completion of HEC-RAS and GeoHECRAS training seminar presented on the below date by CivilGEO Engineering.*

June 30, 2021

DATE



CHRIS MAEDER, M.S., P.E., CFM, INSTRUCTOR

The engineering training services provided by CivilGEO follow the ACCET and IACET organizations continuing education training standards, policies, and procedures to provide quality educational training.



Office of the Vice Chancellor for Research and Innovation

awards this

# *Certificate of Participation*

to

**Ar. Raffy Andrew Loreto**

for having presented his research paper:

*“Disaster Risks of the Seven Filipino-Spanish Churches of the Diocese of Maasin, Island of Leyte, Philippines, based on Selected Hazard Models and Maps”*

in the

*URCO Multidisciplinary Research Conference*

held on March 19, 2021 via Zoom.

Given this 19<sup>th</sup> of March 2021.

  
Dr. Feorillo A. Demeterio III

*Vice Chancellor for Research and Innovation*

Dr. Raymond Girard R. Tan

*Vice Chancellor for Research and Innovation*



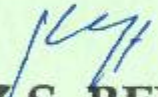
# *Certificate of Recognition*

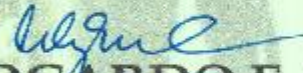
is given to

*Ar. Raffy Andrew G. Loreto*

*as Resource Speaker during the "Webinar on Navigating the Digital Shift: Instructional Materials to Support the University's Flexible Learning" held on March 18, 2021 (Thursday) via ZOOM and live streamed at VSU Workplace: Academic Staff at Visayas State University, Visca, Baybay City, Leyte, Philippines.*

*Given this 18<sup>th</sup> day of March 2021 at the Multi-media Development Center, VSU, Visca, Baybay City, Leyte.*

  
**BEATRIZ S. BELONIAS**  
*VP for Academic Affairs*

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



# CERTIFICATE OF APPRECIATION

is hereby granted to

## Raffy Andrew G. Loreto

in recognition of his valuable contribution as a resource person of the Capability Building on Land Use Development and Infrastructure Planning (Phase 1) held in PhilRootcrops Training Hall, VSU, Baybay City, Leyte on December 9-13, 2019.

Awarded on the 13<sup>th</sup> day of December, 2019

A blue ink signature of Alan B. Loreto.

**ALAN B. LORETO**

Training Coordinator

A blue ink signature of Dilberto O. Ferraren.

**DILBERTO O. FERRAREN**

Vice President, OVPRGEA

A blue ink signature of Pastor P. Garcia.

**PASTOR P. GARCIA**

Training Coordinator







# CERTIFICATE OF PARTICIPATION

is hereby granted to

## Raffy Andrew G. Loreto

for successfully participating in the Land Use Development and Infrastructure Planning (Phase 1) held in PhilRootcrops Training Hall, VSU, Baybay City, Leyte on December 9-13, 2019.

Awarded on the 13<sup>th</sup> day of December, 2019

A blue ink signature of Alan B. Loreto.

**ALAN B. LORETO**

Training Coordinator

A blue ink signature of Dilberto O. Ferraren.

**DILBERTO O. FERRAREN**

Vice President, OVPRGEA

A blue ink signature of Pastor P. Garcia.

**PASTOR P. GARCIA**

Training Coordinator





*Kuliat Foundation, Inc.*

---

**CERTIFICATE OF PARTICIPATION**

This is to certify that **RAFFY ANDREW LORETO** participated as stakeholder/expert/consultant in the Philippine Heritage Charter National Consultations for the project entitled "TOWARDS A PHILIPPINE HERITAGE CHARTER" held at the National Commission for Culture and the Arts (NCCA) in Intramuros, Manila on September 14-16, 2018.

This certification is being issued for whatever legal purpose/s it may serve.

Certified by:

A handwritten signature in blue ink, appearing to read 'Patricia Maria Santiago', is written over the printed name.

**PATRICIA MARIA SANTIAGO**  
Project Director



*Kuliat Foundation, Inc.*

---

**CERTIFICATE OF PARTICIPATION**

This is to certify that **AR. RAFFY ANDREW LORETO** participated as stakeholder/expert/consultant in the Philippine Heritage Charter National Consultations for the project entitled "TOWARDS A PHILIPPINE HERITAGE CHARTER" held at the National Commission for Culture and the Arts (NCCA) in Intramuros, Manila on July 19-20, 2018.

This certification is being issued for whatever legal purpose/s it may serve.

Certified by:

A handwritten signature in blue ink, appearing to read 'Patricia Maria Santiago'.

**PATRICIA MARIA SANTIAGO**  
Project Director



*Kuliat Foundation, Inc.*

---

## **CERTIFICATE OF PARTICIPATION**

This is to certify that **AR. RAFFY ANDREW LORETO** participated as stakeholder/expert/consultant in the Philippine Heritage Charter Visayas Consultations for the project entitled "TOWARDS A PHILIPPINE HERITAGE CHARTER" held at Big Hotel in Mandaue City, Cebu on June 8-9, 2018.

This certification is being issued for whatever legal purpose/s it may serve.

Certified by:

A handwritten signature in black ink, appearing to read 'Patricia Maria Santiago', is written over a light yellow rectangular background.

**PATRICIA MARIA SANTIAGO**  
Project Director