

National Symposium on Agriculture and Aquatic Resources Research and Development (NSAARRD)

The PHILIPPINE COUNCIL FOR AGRICULTURE, AQUATIC AND NATURAL RESOURCES RESEARCH AND DEVELOPMENT

Department of Science and Technology

presents this Certificate of Recognition to

Thomas D. Ubiña, Willen Mark D. Manzanas, Romaric G. Ascaño, Samuel S. Franco, Gliceria Pascua, and Ma. Luisa S. Gabriel Mariano Marcos State University

for being a

FINALIST

BEST RESEARCH PAPER AWARD
IN AGRICULTURE AND AQUATIC RESOURCES

for the project

Design and Development of an Automated Hot Water Treatment (AHWT) for Mango

which improved the existing batch type hot water treatment technologies by developing Automated Hot Water Treatment (AHWT) machine against anthracnose and stem-end rot of mango. The AHWT has improved capacity and shortened immersion duration that resulted to lower operation cost.

Given this 9th day of October 2013, PCAARRD, Los Baños, Laguna.

PATRICIO S. FAYLON Executive Director





CREATING KNOWLEDGE



SCIENCE, TECHNOLOGY, RESEARCH AND INNOVATION FOR DEVELOPMENT (STRIDE)

CERTIFICATE OF PARTICIPATION

is presented to

Thomas Ubiña

Mariano Marcos State University

for actively participating in

Synergy 2017

Held by the United States Agency for International Development in collaboration with the Intellectual Property Office of the Philippines on September 19-20, 2017

Given this 20th of September 2017

at The Manila Hotel,

Manila, Philippines

DAVID HALL, PhD
Chief of Party



PHILIPPINE COUNCIL FOR AGRICULTURE, AQUATIC AND NATURAL RESOURCES RESEARCH AND DEVELOPMENT

Department of Science and Technology

presents this

Plaque of Recognition

to

Thomas D. Ubiña, Willen Mark D. Manzanas, Romaric G. Ascaño, Samuel S. Franco, Gliceria Pascua, and Ma. Luisa S. Gabriel Mariano Marcos State University

Second Place

BEST RESEARCH PAPER AWARD IN AGRICULTURE AND AQUATIC RESOURCES

during the

National Symposium on Agriculture and Aquatic Resources Research and Development (NSAARRD) held on 9 October 2013 at the E.O. Tan Hall, PCAARRD, Los Baños, Laguna

for the project

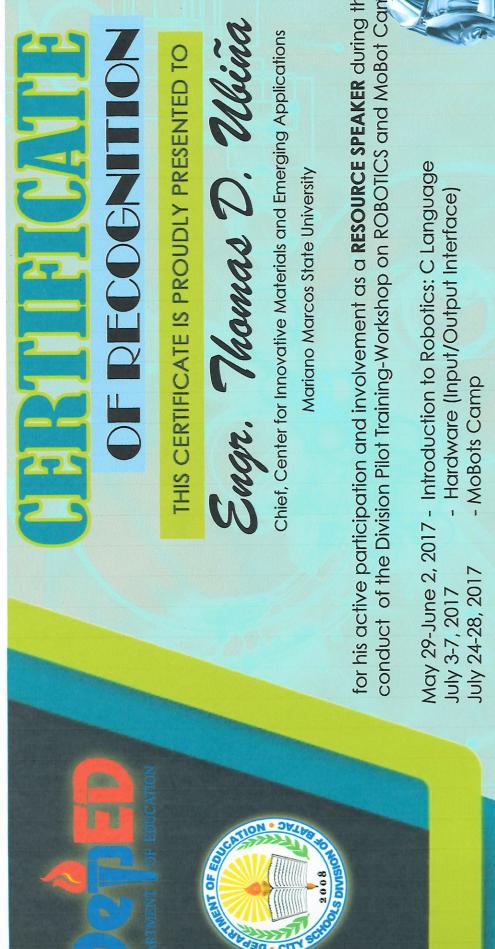
Design and Development of an Automated Hot Water Treatment (AHWT) for Mango

which improved the existing batch type hot water treatment technologies by developing the Automated Hot Water Treatment (AHWT) machine against anthracnose and stem-end rot of mango. The AHWT has improved capacity and shortened immersion duration that resulted in lower operation cost.

Given this 8th day of November 2013 at the Sofitel Philippine Plaza Manila, Roxas Boulevard, Pasay City during the PCAARRD Awarding Ceremonies.

PATRICIO S. FAYLON
Executive Director

ONE DOST CO



for his active participation and involvement as a RESOURCE SPEAKER during the conduct of the Division Pilot Training-Workshop on ROBOTICS and MoBot Camp

Awarded this 28th day of July 2017 at the City Schools Division of Bat City of Batac.

Office of the Schools Division Superintendent Assistant Schools Division Superintendent JOANN A. CORPUZ, Ed.D., CESO VI Officer-In-Charge



This

Special Citation

is awarded to

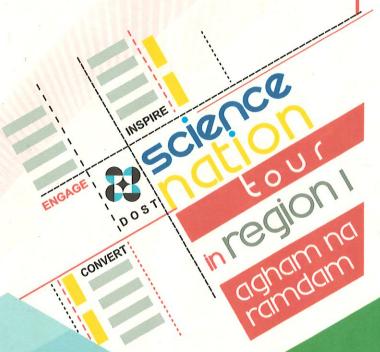


as an active Region 1 Energy Audit Team member who contributed in more efficient energy management of audited firms.

Given this 31st day of August 2015 during the Stakeholders' Night of the Science Nation Tour in Region 1 held at the Tadena Hall, University of Northern Philippines, Vigan City, Ilocos Sur.

ARMANDO Q. GANAL, Ph.D. Regional Director







Philippines:
A Science Nation
Innovating
and Inventing for
Global Competitiveness





Republic of the Philippines

Department of Science and Technology Regional Office No. 1

ana



award this



for

Outstanding Invention (Tuklas Award) REGIONAL WINNER

to

"Programmable Toggle Switch"

THOMAS D. UBIÑA WILLEN MARK D. MANZANAS

MARIANO MARCOS MEMORIAL STATE UNIVERSITY, BATAC CITY, ILOCOS NORTE

during the

2015 Regional Invention Contests and Exhibits

held on 1-3 September 2015 at the Vigan Convention Center, Vigan City, Ilocos Sur.

Given this 3rd day of September 2015 at Vigan City, Ilocos Sur.

DR. ARMANDO Q. GANAL Regional Director, DOST 1 DR. EDGAR I. GARCIA Director, DOST-TAPI

3916 LCongress





-City Schools Division of Batac

 -Plaza del Norte Hotel and Convetion Center March 17-18, 2017

Certificate OF APPRECIATION

is hereby awarded to

THOMAS D. UBIÑA

Associate Professor III

Mariano Marcos State University-College of Engineering, City of Batac

in sincere recognition and profound gratitude for sharing his precious time and expertise in the field of Information and Communications Technology (ICT) during the 3rd ICT Congress of the City Schools Division of Batac, City of Batac held at Plaza del Norte Hotel and Convention Center, Laoag City on March 18, 2017 which provided an avenue for teachers in the development of global operating skills in making learning with technology effective and relevant to the 21st century learners in the City of Batac.

Awarded this 18th day of March 2017 during the 3rd Division ICT Congress held at Plaza del Norte Hotel and Convention Center, Laoag City on March 18, 2017.

VILMA D. EDA, CESO VI

Schools Division Superintendent

"Level Up: Reengineering Innovations Towards Inclusive Growth and Global Competitiveness"

