

Republic of the Philippines CENTRAL LUZON STATE UNIVERSITY COLLEGE OF FISHERIES/ FRESHWATER AQUACULTURE CENTER Science City of Muñoz, Nueva Ecija





present this

Certificate of Participation

LEAH JOYCE B. GAJUTOS

as ORAL PRESENTER during the 3rd CF/FAC IN-HOUSE STUDENT RESEARCH REVIEW with held on August 23, 2019 at FAC Conference Room, Central Luzon State University, Science City the theme: "Mainstreaming Fisheries R&D through research industry-driven alliances" of Muñoz, Nueva Ecija, Philippines.

Given this 23rd day of August, 2019 at the FAC Conference Room, Central Luzon State University, Science City of Muñoz, Nueva Ecija, Philippines.

Danica May A. Lawagan

President, CF-GSA

Ravelina R. Velasco, Ph.D.

Dean, CF

Lorenz J. Fajardo, Ph.D.

Department Chair, Aquaculture

Emmanuel M. Vera Cruz, Ph.D.

Director, FAC



The Department of Science and Technology Science Education Institute

The Accelerated Science and Technology Human Resource Development Program **National Science Consortium**



present this

LevelUp to Level All Science as Platfor industry

CERTIFICATE OF PARTICIPATION

LEAH JOYCE B. GAJUTOS

as Poster Presenter of the research paper entitled

"THE UTILIZATION OF ULVA RETICULATA, PADINA AUSTRALIS, SARGASSUM PANICULATUM AS FEED FORNILE TILAPIA (OREOCHROMIS NILOTICUS L.) WITH EMPHASIS ON THEIR ANTIOXIDANT ACTIVITIES, PROXIMATE COMPOSITION AND FATTY ACID PROFILE"

CONFERENCE ASTHRDP

held on May 2-3, 2019

at the Philippine International Convention Center, Pasay City, Metro Manila

Given this 3rd day of May 2019

FABIAN M. DAYRIT, Ph.D

ASTHRDP-NSC Steering Council

JOSETTE T. BIXO, Ph.D

Science Education Institute



FEDERATION OF GRADUATE STUDENTS ASSOCIATION REPUBLIC OF THE PHILIPPINES Science City of Muñoz, Nueva Ecija



awards this

CERTIFICATE OF PARTICIPATION

LEAH JOYCE B. GAJUTOS

for attending the

held on May 9, 2018 at Danilo Tan Hall, College of Education, Central Luzon State University, with the theme "Bringing Research & Opportunities Together 2nd GRADUATE STUDENTS RESEARCH COLLOQUIUM Across Discipline Towards Sustainable Development" Science City of Munoz, Nueva Ecija, Philippines

Given this 9 day of May, 2018 at Danilo Tan Hall, College of Education, Central Luzon State University, Science City of Munoz, Nueva Ecija.

DENNIS A. MAKEO, MSc President FGSA

ELAIDA R. FIEGKLAN, PhD

KARL MARX A. QUIAZON, PhD

FGSA Adviser











FRESHWATER AQUACULTURE CENTER Science City of Muñoz, Nueva Ecija Central Luzon State University Republic of the Philippines



CERTIFICATE OF ATTENDANCE

is hereby awarded to

Leah Joyce B. Gajutos

for active participation during the SEMINAR ON TILAPIA INFECTIOUS DISEASES IN THAILAND: RESEARCH AND PRACTICE held on May 7, 2018. Given this 7th day of May 2018 at FAC Conference Room,

Science City of Muñoz, Nueva Ecija. EMMANUEL M. VERA CRUP



College of Fisheries/Freshwater Aquaculture Center



Science City of Muñoz, Nueva Ecija

CERTIFICATE OF PARTICIPATION

This certificate is awarded to

LEAM JOYGE B. GYUTOS

theme "Creating research, sharing opportunities towards sustainable development" for actively participating in the 1st CF/FAC In-House Student Research Review, with the held on 2nd day of February 2018 at FAC Conference Room

ALVIN N. SANGA

F-GSA President

R. VELASCO, Ph.D. Villan

Acting Dean, Cr

KARL MARX A. QUIAZON, Ph.D.

Department Chair, Aquaculture

EMMANUEL M. VERA CRUZ, Ph.D.

Director, FAC