

ADVANCED RESEARCH AND INNOVATION CENTER

Visca, Baybay City, Leyte PHILIPPINES Phone/Telefax: 565-0600-1119 Email: aricenter@vsu.edu.ph Website: www.vsu.edu.ph

VSU R&D SEMI-ANNUAL REPORT

Center/College/Department: <u>Advanced Research and Innovation Center</u>
Name of Project: <u>Nanomaterial-encapsulated microbial inoculant as tuber sett coating to enhance growth, yield and micronutrient uptake of purple yam</u>

A. Research papers/posters disseminated/presented

TITLE OF PAPER/POSTER	DATE, VENUE	RESEARCHERS/PRESENTERS		
a. Institutional				
None				
b. Regional				
		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
c. National				
d. International				
5 5				

B. Attendance of researchers to scientific foral training/workshop/seminars

TITLE	DATE, VENUE	RESEARCHERS ATTENDED
a. Institutional		
None		N1
b. Regional		
GC-MS Systems: Principles and	May 20, 2021	Ma. Theresa P. Loreto
applications		= *
Best Practices in Writing and Publishing	April 16, 2021	Ma. Theresa P. Loreto
Your Research Paper		
32 nd Joint ViCARP and RRDEN Regional	Virtual	Chinelo M. Cardaño
RDE Symposium	March 23-24, 2021	
c. National		
ScienceDirect Articles and Journals	January 21, 2021	Chinelo M. Cardaño
Choosing the Right One	Virtual	
for Your Research		100
DOST, PCIEERD		- 64
d. International		
None		

- C. Technologies/Information patented and commercialized
 - a. Technology patented (Please give a brief description of the technology, generator and the status of patenting)
 - b. Technology commercialized (Please give a brief description of the product, impact and the researcher/generator)

D. Research papers published

. 1	TITLE	AUTHOR (S)	DATE/YEAR/PUBLICATION/ PUBLISHER	
a. Refereed Journal	None			
Institutional				
National				
International				
b. Semi-popular publ'n			w *	
(newsletter, etc.)				10.0
c. Popularized pub'ln				

Vision: Mission:

(technoguides, etc.)			
d. Book Chapter/s			
e. Books	9		

E. R and D awards and recognitions received

NAME OF AWARDS	TITLE OF PAPER/ POSTER GAINED AWARD	RECIPIENT/S	PLACE AWARDED	DATE AWARDED	AWARD OBTAINED (Plaque; if cash, indicate amount)	SPONSORING AGENCY
a. Institutional	None					
b. Regional						
c. National				101		
d. International		,				

F. R and D inter-agency linkages forged/maintained

NAME OF AGENCY	NATURE OF LINKAGE	Brief Description of Linkage	Remarks (specify amt generated, etc.)
a. Local (with LGUs,			
NGOs, POs)			
None			
b. Regional			
c. National			
d. International			
	4.6		

G. List of Ongoing/ Completed R&D Projects

Program/Project/ Study Title	Proponent/s	Collaborator/ cooperator	Lead Agency	Collaborating Agency
microbial inoculant as tuber sett coating to enhance growth, yield	ABTulin MTPLoreto CMCardaño CACaseres		Visayas State University	Maejo University

H. List of Trainings/ Seminars/ Workshops Conducted

Title of Training/Seminar/Workshop	Date conducted	Venue	No. of Participants	Sponsoring Agencies
None				
				0.

I. List of equipment/facilities purchased/enhanced

Equipment Purchased/ Upgraded/ Facilities Enhanced	Location/ Agency	Expenditure/ Cost	Source of Funds
None			
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Prepared by:

ANABELLA B. TULIN Project Leader, VSU-IP-2021-11

Vision: Mission: A globally competitive university for science, technology, and environmental conservation. Development of a highly competitive human resource, cutting-edge scientific knowledge and innovative technologies for sustainable communities and environment.

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