



### VSU R&D ANNUAL REPORT January-December 2022

Center/College/Department: **Ecological Farm and Resource Management Institute**  
Project Title: **CHARACTERIZATION AND QUALITY ASSESSMENT OF LOCALLY MADE BIOFERTILIZERS: Microbial and Molecular Analysis of Biofertilizers Developed at VSU**

#### A. Research papers/posters disseminated/presented

TITLE OF PAPER/POSTER	DATE, VENUE	RESEARCHERS/PRESENTERS
a. Institutional		
CHARACTERIZATION AND QUALITY ASSESSMENT OF LOCALLY MADE BIOFERTILIZERS: Microbial and Molecular Analysis of Biofertilizers Developed at VSU	August 3, 2022 (Eco-FARMI Conference Room)	Robelyn T. Piamonte Romel B. Armecin Gladwin B. Goc-ong Jr.
b. Regional		
N/A		
c. National		
N/A		
d. International		
N/A		

#### B. Attendance of researchers to scientific *fora*/ training/workshop/seminars

TITLE	DATE, VENUE	RESEARCHERS ATTENDED
a. Institutional		
In-House Review (RDE) Presentation (Level 1)	August 3, 2022 (Eco-FARMI Conference Room)	Robelyn T. Piamonte Gladwin B. Goc-ong Jr.
b. Regional		
34th Regional RDEI Symposium	November 17-18, 2022 (RDE Hall)	Robelyn T. Piamonte Gladwin B. Goc-ong Jr.
c. National		
N/A		
d. International		
N/A		

#### C. Technologies/Information patented and commercialized

- Technology patented (**Please give a brief description of the technology, generator and the status of patenting**)
- Technology commercialized (**Please give a brief description of the product, impact and the researcher/generator**)

#### D. Research papers published

	TITLE	AUTHOR (S)	DATE/YEAR/PUBLICATION/ PUBLISHER	
a. Refereed Journal				

Institutional	N/A			
National	N/A			
International	N/A			
b. Semi-popular publ'n (newsletter, etc.)	N/A			
c. Popularized publ'n (technoguides, etc.)	N/A			
d. Book Chapter/s	N/A			
e. Books	N/A			

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	NONE					
c. National	NONE					
d. International	NONE					

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	NONE		
c. National	NONE		
d. International	NONE		

G. List of Ongoing/ Completed R&D Projects

Program/Project/ Study Title	Proponent/s	Collaborator/ cooperator	Lead Agency	Collaborating Agency
CHARACTERIZATION AND QUALITY ASSESSMENT OF LOCALLY MADE BIOFERTILIZERS: Microbial and Molecular Analysis of Biofertilizers Developed at VSU	Robelyn T. Piamonte Romel B. Armecin Gladwin B. Goc-ong Jr.	NARC PDDL	Eco-FARMI	N/A

H. List of Trainings/ Seminars/ Workshops Conducted

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

I. List of equipment/facilities purchased/enhanced

Equipment Purchased/ Upgraded/ Facilities Enhanced	Location/ Agency	Expenditure/ Cost	Source of Funds
NONE			
NONE			