



VSU R&D SEMI-ANNUAL REPORT

Center/College/Department: Advanced Research and Innovation Center

Name of Project: VSU-IP-2021-6: Bioactivity and molecular characterization of lead compounds from candidate antidiabetic indigenous plants

A. Research papers/posters disseminated/presented

TITLE OF PAPER/POSTER	DATE, VENUE	RESEARCHERS/PRESENTERS
a. Institutional		
b. Regional		
c. National		
d. International		

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

TITLE	DATE, VENUE	RESEARCHERS ATTENDED
a. Institutional		
b. Regional		
Advances in Pain Research: Integrating Next-Generation Sequencing, Molecular, Pharmacology and Animal Models in Unlocking the Mysteries of Chronic Pain	January 26, 2023 at the Advanced Research and Innovation Center	Ea Kristine Clarisse B. Tulin
c. National		
d. International		
Molecular Devices: Automation and High content imaging for 3D organoid research Confirmation	March 28, 2023 via Zoom	Mikhaela Anne Therese A. Bargamento
Molecular Evolutionary Analysis of Indigenous Animal Genetic Resources Contributing to Sustainable Agriculture in Southeast Asia and its Utilization: Chicken, Pigs, and Wild Animals	March 9, 10-11:30 AM at the Eco-Farmi Training Hall.	Mikhaela Anne Therese A. Bargamento

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				
National				
International				
b. Semi-popular publ'n (newsletter, etc.)				

c. Popularized pub'ln (technoguides, etc.)				
d. Book Chapter/s				
e. Books				

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						
b. Regional						
c. National						
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)			
b. Regional			
c. National			
d. International			

G. List of Ongoing/ Completed R&D Projects

Program/Project/ Study Title	Proponent/s	Collaborator/ cooperator	Lead Agency	Collaborating Agency
On-going Bioactivity and molecular characterization of lead compounds from candidate antidiabetic indigenous plants	Edgardo E. Tulin Jo Jane D. Atok Ea Kristine Clarisse B. Tulin		Visayas State University	Czech University of Life Sciences

H. List of Trainings/ Seminars/ Workshops Conducted

Title of Training/Seminar/Workshop	Date conducted	Venue	No. of Participants	Sponsoring Agencies

I. List of equipment/facilities purchased/enhanced

Equipment Purchased/ Upgraded/ Facilities Enhanced	Location/ Agency	Expenditure/ Cost	Source of Funds