



VSU R&D SEMI-ANNUAL REPORT

Center/College/Department: Department of Physics (DPhys)

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		
c. National		
d. International		

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	Damped white noise diffusion with memory for diffusing microprobes in ageing fibrin gels	Rev RL Aure, Christopher C Bernido, M Victoria Carpio-Bernido, Rommel G Bacabac	2019/9/17 Biophysical journal Cell Press	
Institutional				
National				
International				
b. Semi-popular publ'n (newsletter, etc.)				
c. Popularized publ'n (technoguides, etc.)				
d. Book Chapter/s				
e. Books				