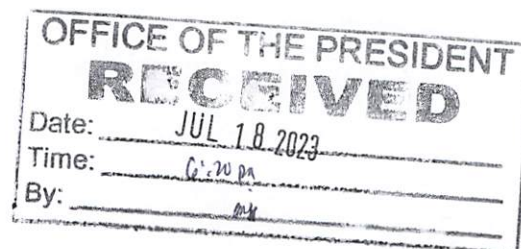




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Office of
Research Services



17 July 2023

Dr. DORACIE B. ZOLETA-NANTES

University President

Thru: **Dr. MARISSA C. ESPERAL**
Vice President for Research, Extension, Production,
Development and Innovation

Dear Mesdames,

The CHED-DBM Joint Circular 3, s. 2023 (commonly known as the new instrument for Faculty Re-Classification) requires that Research Presentations & Conference Attendance of faculty members receive proper authorization from the President or the SUC Governing Board in order to earn promotion credits. However, these guidelines were issued towards the end of the coverage period of the 1st Cycle of the Joint Circular (July 1, 2019–July 31, 2023), and after the process for securing an Authority to Participate in Research Conferences has been approved by our Board of Regents in July, 2022.

In consultation with the Institutional Evaluation Committee, I was informed that the CHED provides leeway for additional evidence for Research Conference participation – that a list of institutionally-recognized conference participation would be enough as additional evidence for this cycle.

In this regard, I wish to respectfully seek your **approval in principle** of the participation of faculty members listed in the attached files. Based on our records, **their research conference presentation and participation have been recorded as part of the annual accomplishment report of the University**, and their respective Colleges and Campuses. The ORS likewise conducted another thorough evaluation based on our current evaluation measures prior to including them on the list.

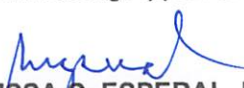
We look forward to your usual support on this matter as this will contribute greatly to the career development of our dedicated faculty researchers.

Thank you very much!

Very truly yours,


NICANOR L. GUINTO, PhD
Director, Office of Research Services

Recommending Approval:


MARISSA C. ESPERAL, PhD
Vice President for Research, Extension,
Production, Development and Innovation

JUL 18 2023

APPROVED/DISAPPROVED


Doracie B. Zoleta-Nantes, PhD
University President

JUL 19 2023



SOUTHERN LUZON STATE UNIVERSITY
Office of Research Services

C E R T I F I C A T I O N

This is to certify that the research conference presentation and attendance of the personnel named below are approved in principle for having been recorded in the Annual Accomplishment Report of the University, thus contributing to the research productivity of the University.

Name	Rank	College/ Campus	Title of Paper Presented	Conference Name	Organized by	Venue	Inclusive Dates	Remarks
Abila, Agatha Kristel M.	Instructor I	Lucena Campus	Coordinated Colorings and their Chromatic Groups	IUCR 2021 - XXV General Assembly and Congress of the International Union of Crystallography	International Union of Crystallography	Prague Congress Centre, Prague, Czech Republic	August 14- 22, 2021	First time to be evaluate d
			Non-characteristic orbits of plane crystallographic groups	MS ² Research Colloquium: Enriching society through research	Mathematical Society of Southern Luzon State University	Hamlet Hall/JR 202, College of Arts and Sciences	June 19, 2021	
			Coordinated colorings of direct product designs	2018 MSP Annual National Convention	Mathematical Society of the Philippines	Hotel Stotsenberg, Clark Freeport Zone, Pampanga	May 17-19, 2018	
			Equivalent coordinated colorings of symmetrical patterns	2019 MSP Annual National Convention	Mathematical Society of the Philippines	Greenleaf Hotel, General Santos City	May 27-29, 2019	
			Semi-perfect coordinated colorings of symmetrical patterns	Ateneo Mathematics Conference for Graduate Research Students	Department of Mathematics, Ateneo de Manila University	SEC B Building, Ateneo de Manila University	April 7, 2018	
			Local and Global Color Symmetries of Tilings	Mathematics of tilings and quasiperiodic systems	Research Institute for Mathematical Sciences, Kyoto	Research Institute for Mathematical	October 16- 18, 2017	



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Maaliw, Renato III R.	Associate Professor II	College of Engineering	Early Prediction of Electronics Engineering Licensure Examination Performance using Random Forest	2021 IEEE World Artificial Intelligence and Internet of Things Congress (AllIoT)	Institute of Electrical and Electronics Engineers	Virtual	May 10 - 13, 2021	
			Time-Series Forecasting of COVID-19 Cases Using Stacked Long Short-Term Memory Networks	2021 International Conference on Innovation and Intelligence for Informatics, Computing, and Technologies (3ICT)	Institute of Electrical and Electronics Engineers (IEEE)	Virtual	September 29 - 30, 2021	
			An Ensemble Machine Learning Approach For Time Series Forecasting of COVID-19 Cases	2021 IEEE 12th Annual Information Technology, Electronics and Mobile Communication Conference (IEMCON)	Institute of Electrical and Electronics Engineers (IEEE)	Virtual	October 27 - 30, 2021	
			A Personalized Virtual Learning Environment Using Multiple Modeling Techniques	2021 IEEE 12th Annual Ubiquitous Computing, Electronics & Mobile Communication Conference (UEMCON)	Institute of Electrical and Electronics Engineers (IEEE)	Virtual	December 1 - 4, 2021	
			Employability Prediction of Engineering Graduates Using Ensemble Classification Modeling	2022 IEEE 12th Annual Computing and Communication Workshop and Conference (CCWC)	Institute of Electrical and Electronics Engineers (IEEE)	Virtual	January 26 - 29, 2022	
			A Deep Learning Approach for Automatic Scoliosis Cobb Angle Identification	2022 IEEE World Artificial Intelligence and Internet of Things Congress (AllIoT)	Institute of Electrical and Electronics Engineers (IEEE)	Virtual	June 6 - 9, 2022	
			Cataract Detection and Grading Using Ensemble Neural Networks and	2022 IEEE 13th Annual Information Technology,	Institute of Electrical and Electronics Engineers (IEEE)	Virtual	October 12 - 15, 2022	




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			Philippines and Singapore Elementary Mathematics Curricula	EDUCATION RESEARCH CONFERENCE	UNIVERSITY-VISAYAS		13,2021	
			A Comparative Analysis of the Philippines and the Singapore Elementary Mathematics Curricula	LAKBAY PANANALIKSIK	PHILIPPINE NORMAL UNIVERSITY	ZOOM	OCTOBER 3, 2020	
Yao, Claire Ann M.	Assistant Professor IV	College of Administration, Business, Hospitality, and Accountancy	Scoping the Needs and Challenges of Farmers and Fisher folks in the AMIA (Adaptation and Mitigation Initiatives in Agriculture) Villages in San Francisco, Quezon towards Developing a Community-Based Enterprise)	3rd Global Agribusiness Management Entrepreneurship Conference GAME 2021: Breaking the Mold Agribusiness and Entrepreneurship Amid Disruptive Forces	Department of Agribusiness Management and Entrepreneurship College of Economics and Management University of the Philippines Los Banos	Virtual-Zoom	Nov.18-19, 2021	

Issued this 19th day of July 2023 at Southern Luzon State University, Lucban, Quezon.


NICANOR L. GUINTO, Ph.D.
Director, Office of Research Services


MARISSA C. ESPERAL, Ph.D.
Vice President, REPDI


DORACIE B. ZOLETA-NANTES, Ph.D.
University President