



**ZAMBOANGA PENINSULA  
POLYTECHNIC STATE  
UNIVERSITY**



**SCHOOL OF BUSINESS  
ADMINISTRATION**

# **AREA V: Research**

**BACHELOR OF  
SCIENCE IN**

**HOSPITALITY  
MANAGEMENT**

**LEVEL 2**



PARAMETER B:

FUNDING AND OTHER  
RESOURCES

# OUTCOMES


## OUTCOME/S

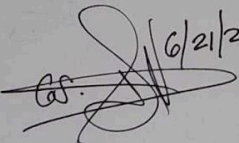
O.1. The Research Program is adequate funded.

**BUDGET ALLOCATION FOR RESEARCH  
ZAMBOANGA PENINSULA POLYTECHNIC STATE UNIVERSITY  
FYs 2019-2023  
(P'000)**

SUC	2019	2020	2021	2022	2023
<b>Research Program</b>					
GAA	P 960	P 1,960	P 970	P 970	P 984
STF	2,284	1,646	4,361	4,681	7,964
<b>Total</b>	<b>3,244</b>	<b>3,606</b>	<b>5,331</b>	<b>5,651</b>	<b>8,948</b>

Prepared by:

  
**MARIA CHRISTINA JEAN D. VERGARA**  
Budget Officer III

 6/21/23





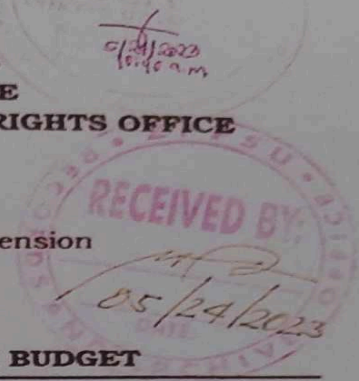
**INTER OFFICE MEMORANDUM**

**TO/FOR :** RESEARCH OPERATIONS OFFICE  
RESEARCH FACILITATION OFFICE  
INTELLECTUAL PROPERTY AND RIGHTS OFFICE  
ALL COLLEGE DEANS

**FROM :** BONNIE A. ANDABON  
Vice-President for Research and Extension

**DATE :** MAY 24, 2023

**SUBJECT :** FUTURES THINKING RESESEARCH BUDGET

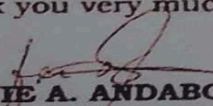


It is with delight to inform the ZPPSU research community that we have been allotted a P2 million budget for futures thinking research. At the same time, we have another budget of P750,000.00 for research collaboration within the region.

Because of this, we would like to enjoin representatives from each college or department (Dean, Associate Dean, Head, or Principal, and their respective research coordinators) to attend the meeting on May 31, 2023 at 9:00AM at the Accreditation room.

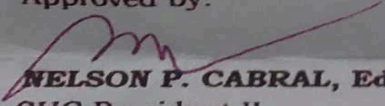
We look forward to having a productive conversation.

Thank you very much.

  
**BONNIE A. ANDABON**  
Vice President for Research and Extension

ZPPSU RECEIVING SECTION

Approved by:

  
**NELSON P. CABRAL, Ed.D**  
SUC President II

# ZPPSU Research Proposals in 2021 Approved for Funding by the Institutional

	Research Title	Authors	College/Dep't	Budget
1	College of Information and Computing Science (CICS) Document Tracking System: A Prototype	BELYN R. ENGUIERRA	CICS	176,000.00
2	Women's Mental Health and Economy: Coping and Responding during Pandemic	JASON V. CHAVEZ, MARTI W. GREGORIO, M. Dela Cruz, Collin C. Ceneciro	RFO, GAD, PDCI	168,820.00
3	Academic and Health Insecurities of Indigent Students during Pandemic: Adaptive Strategies under Learning Constraints	Jason V. Chavez	CET	59,720.00
4	ATTRITION FACTORS AND SCHOOL CONNECTEDNESS AMONG COLLEGE STUDENTS: BASIS FOR INTERVENTION DESIGN	Margie B. Janda	Guidance/OFA	120,000.00
5	INSTRUMENTAL MUSIC OF YAKAN PEOPLE: CURRICULUM FOR CULTURE AND ARTS	VIRGIL JOY T. BALOYO	CTE	357,220.00
6	ONLINE LEARNING IMPLEMENTATION CHALLENGES AND OPPORTUNITIES DURING THE COVID-19 PANDEMIC IN THE CONTEXT OF THE LABORATORY	Dolores Olaso-San Juan and Jocelyn P. Remoto	CAHSS	158,000.00
7	Hybridization of Learning Management Systems in Tertiary Schools	Collin C. Ceneciro and Jason V. Chavez	CTE and SBA	167,570.00
8	EVALUATION OF THE MARITIME APPRENTICESHIP AND MANAGERIAL PROGRAM OF ZCSPC: BASIS FOR DEVELOPMENT PLAN	Edgar L. Coronel, Lobella D.P. Calago, Roselyn B. Delos Reyes, Rachel	CME	260,000.00
9	University Equity Upgrade: Institutional Preference and Technology Courses Branding	Jason V. Chavez and Marti Gregorio	SBA	294,000.00
10	LEVEL OF MOTIVATION, CHALLENGES AND COPING STRATEGIES AS EXPERIENCED BY VOLLEYBALL ATHLETES OF STATE UNIVERSITIES AND COLLEGES IN ZAMBOANGA PENINSULA	DEXTER T. PACLIBAR	PE Dep't	263,420.00
11	SUCs COVID-19 Response to Stakeholders in the Lens of Urgency, Quality, and Innovativeness (Policy and Guidelines Frames)	Collin C. Ceneciro, Marialyn B. Vicente, Jason V. Chavez	SBA/CTE	290,000.00
12	ASSESSMENT OF THE ZPPSU REGISTRAR'S OFFICE SERVICES: DEVELOPING DIGITAL SYSTEM FOR EFFICIENT OPERATION	Arnel H. Lee, Mercibelle A. Trinidad	Office of the Registrar	200,000.00
13	Food Establishments Practicing Halal: Inventory, Assessment and Promotional Initiatives	Marialyn B. Vicente, Shanelaima J. Bangahan, Jason V. Chavez	SBA	184,040.00
14	The Transtheoretical Model of Physical Activity - Basis for Institutional Wellness Program for SUCs in Zamboanga Peninsula	Emie S. Misil	PE Dep't	179,440.00
15	Flexible Learning Set-up and Emerging Management Traits of Working Students during Pandemic	Jason V. Chavez	SBA	126,000.00
16	Academic Integrity and Humanized Teaching: Lens on Flexible Learning	Jason V. Chavez	SBA	174,000.00
17	ENHANCED ADAPTED PHYSICAL EDUCATION CURRICULUM FOR STUDENTS WITH DISABILITIES	RONEL S. PEROMINGAN and SAMMY PARINGIT	PE Dep't	318,320.00
18	Reconfiguring Assessments in Online Education: Lens from Learners and Teachers during Pandemic	Jason V. Chavez	SBA	144,000.00
19	FEASIBILITY STUDY ON DISTANCE GRADUATE EDUCATION PROGRAM (DGEPI) IN ZAMBOANGA CITY STATE POLYTECHNIC COLLEGE	A. Molina, James Florence Cabral, Gerocelyn Gonzales	SHS/Graduate Studies	119,000.00
20	RISK ASSESSMENT ON SCIENCE AND TECHNOLOGY INSTRUCTION LABORATORIES IN AN ACADEMIC INSTITUTION: BASIS FOR SAFETY AND SECURITY PLAN	A. Molina, James Florence Cabral, Gerocelyn Gonzales	SHS/Graduate Studies	120,000.00
21	Inventory and Analysis of Gender-based Online Humor: A Contrarian Language on Gender and Development Mainstreaming	Jason V. Chavez	GAD	184,000.00
22	Flexible Learning Set Up and Emerging Management Traits of Working Students	Jason V. Chavez and Marti W. Gregorio	SBA	220,000.00
				4,283,550.00





Republic of the Philippines  
**ZAMBOANGA PENINSULA POLYTECHNIC STATE UNIVERSITY**  
Region IX, Zamboanga Peninsula  
R.T. Lim Blvd., Baliwasan, Zamboanga City  
Tel./Fax No. (062) 991-3815



August 7, 2023

**DR. BONNIE A. ANDABON**  
Vice-President for Research and Extension  
ZPPSU

**THRU: DR. JASON V. CHAVEZ**  
Director, Research Operations Office

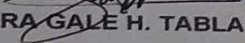
Dear Sir:


Greetings of peace!

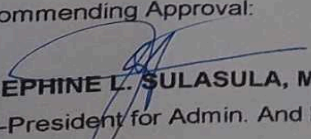
The special budget request for the release of SARO and NCA of the FY 2023 GAA project titled **"Higher Education Research and Innovation Project" in the amount of P3,000,000.00** was submitted to DBM last July 27, 2023. In line with this, the DBM is requiring as supporting document the Approved Board Resolution for the aforementioned project which was communicated to the budget office last August 3, 2023. Anent this, we would like to request for your office to prepare the necessary documents for its possible presentation to the Board of Regents on the next scheduled BOR Meeting. Kindly coordinate with the university's board secretary for its possible inclusion in the agenda.

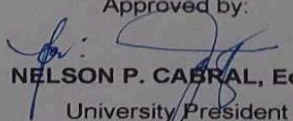
Your action regarding this request is highly appreciated. Thank you and God Bless.

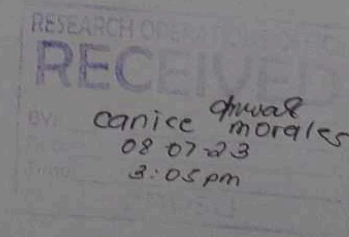
Truly yours,

  
**ZANDRA GALE H. TABLANE, J.D.**  
Admin Aide IV – Budget Office

Noted by:   
**MARIA CHRISTINA JEAN D. VERGARA**  
Budget Officer III

Recommending Approval:  
  
**JOSEPHINE L. SULASULA, MPA**  
Vice-President for Admin. And Finance

Approved by:  
  
**NELSON P. CABRAL, Ed. D.**  
University President



Forff 08/07/23



Republic of the Philippines  
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RT Lim Boulevard, Zamboanga City  
Tel. No. (062) 991-3815 / 991 - 7714



Approved research budget alignment from GAA amounting to P3,000,000.00 which shall include the implementation of the IRB-approved proposals from 2020-2021 and the granting of research incentives.

Below is the breakdown of the budget alignment:

Research Proposals Titles	College	Amount
ENHANCED ADAPTED PHYSICAL EDUCATION CURRICULUM FOR STUDENTS WITH DISABILITIES	CTE-PE	271,820
ZPPSU BLEPT PERFORMANCE: BASES FOR ENHANCED INTERVENTION PROGRAM AND POLICY DEVELOPMENT	CTE	300,000
AN EVALUATION OF ZPPSU MODULAR LEARNING MODALITY USING CONTEXT, INPUT, PROCESS AND PRODUCT [ CIPP ] MODEL	CTE	265,520
Seafarer's Career Development Manual: Blueprint Narratives from Manpower and Shipping Industries	CME	300,000
An Assessment of Safety Factors in Shipping: Basis for a Safety Management Manual Guide	CME	225,000
EVALUATION OF THE MARITIME APPRENTICESHIP AND MANAGERIAL PROGRAM OF ZPPSU: BASIS FOR DEVELOPMENT PLAN	CME	220,000
University Equity Upgrade: Institutional Preference and Technology Courses Branding	SBA	290,000
Flexible Learning Set-up and Emerging Management Traits of Working Students during Pandemic	SBA	220,000
ICT Skills Mapping and Analysis: Industry Compatibility and Course Enhancement	CTE-SBA	281,000
Modelling of Management Structures for Flexible Learning System	CTE	180,000
Research incentives		446,660
<b>TOTAL</b>		<b>3,000,000</b>

Prepared by

  
**DR. JASON V. CHAVEZ**

Director, Research Operations Office



BELOW IS THE ACCOMPLISHMENT REPORT OF RESEARCH PUBLICATION AND  
UPDATED STATUS REPORTS OF RESEARCH PROPOSALS.



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July 24, 2023


**DR. BONNIE A. ANDABON**  
Vice President for Research and Extension

Sir:

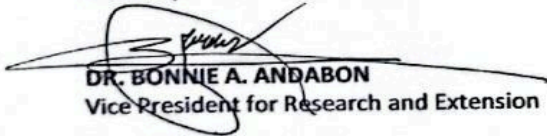
I am submitting to your good office the Accomplishments Reports of Research Publication and Updated Status Reports of Research Proposals.

Thank you very much.

Respectfully yours,

  
**DR. JASON V. CHAVEZ**  
Director, Research Operations Office

Noted by:

  
**DR. BONNIE A. ANDABON**  
Vice President for Research and Extension

**List of research titles 2022 and 2023 (Scopus, Clarivate, and ASEAN Citation Indexes)**

	<b>Title</b>	<b>Author/s</b>	<b>Indexed</b>	<b>2023</b>
1	Assessing Academic Integrity and Humanized Teaching in Zamboanga Peninsula Polytechnic State University	Jason V. Chavez	Journal of Multidisciplinary of Social Sciences (ASEAN Citation Index)	February 2023
2	Discourse analysis on online gender-based humor: Markers of normalization, tolerance, and lens of inequality	Jason V. Chavez and Rosalina del Prado	Forum of Linguistics Studies (Scopus)	March 2023
3	Sabugai (Gynura Procumbens): A High Calcium-Low Sugar Ice Cream	Christine Sisnorio	European Chemical Bulletin (Clarivate)	March 2023
4	Reconfiguring assessment practices and strategies in online education during the pandemic	Jason V. Chavez and Daisy Lamorinas	International Journal of Assessment Tools in Education (Clarivate)	February 2023
5	Narratives of Bilingual Parents on the Real-Life Use of English Language: Materials for English Language Teaching Curriculum	Jason V. Chavez	Arab World of English Language (Clarivate)	September 2022
6	Graduating Pre-Service Teachers' Metacognitive Awareness on Reading and Test Anxiety: Implications to Licensure Examination	Judith Maghanoy,	Neuroquantology (Scopus)	June 2022
7	Academic, Cognitive, and Financial Readiness: Assessing It's Impact on the Learning of the Tertiary Students During the COVID-19 Pandemic	Judith Maghanoy, Elizabeth Jane Sebastian, and Mark Anthony Mejares	Neuroquantology (Scopus)	June 2022
8	Tertiary Instructional Methods Strategies and Resources Used: A Pre-Pandemic Pedagogical Survey in Social Studies	Al-Nashra A. Jaani	Journal of Early Childhood Education (Clarivate)	June 2022
9	Mental Ability on Higher Mathematics: Learning in the Digital Classroom	Lilia B. Bayos	Neuroquantology (Scopus)	June 2022
10	Solving Mathematical Problems Involving Fractions: Understanding the Error Pattern Exhibited by Junior High School Students	Lilia B. Bayos	Neuroquantology (Scopus)	June 2021
11	Reading Readiness, Brain Intelligence, Interest, and Motivation as Predictors to English Reading Level Among Elementary Learners: A Framework in Teaching	Judith Martinez	Neuroquantology (Scopus)	June 2022
12	Assessing Tertiary Students' Level of Information-Communication Technology	Jeoffrey Mojana	Webology (Scopus)	December 2021

	(ICT) Competence: Basis for Maritime Education Management			
13	Academic and Health Insecurities of Indigent Students during Pandemic: Study on Adaptive Strategies under Learning Constraints	Jason V. Chavez	Journal of Multidisciplinary of Social Sciences (ASEAN Citation Index)	December 2020
14	Developing an Inclusive Education Framework: A Study of Local Education Authorities' Implementation	Dolores O. San Juan	International Journal of Early Childhood Special Education (INT-JECSE)	December 2020
15	Parents of Learners with Special Education Needs: Challenge in the Education System	Dolores O. San Juan	International Journal of Early Childhood Special Education (INT-JECSE)	December 2020
16	Assessing Tertiary Students' Level Of Information-Communication Technology (ICT) Competence: Basis For Maritime Education Management	Jeoffrey Mojana	Webology	December 2021
17	English Teacher's Educational Attainment: Its Impact to the Elementary Learners Metacognitive Reading Skill Development	Judith S. Martinez	Early Childhood Special Education (Scopus Index)	December 2021
18	Evaluating Organizational and Curricular performances: Towards the Enhancement of Quality Technology-based Education for Special Learners	Bonnie A. Andabon	Journal of Early Childhood Special Education (INT-JECSE) Volume 13, Issue 2,	December 6, 2021

Prepared by

  
JASON V. CHAVEZ

Director, Research Operations Office

Noted by

  
BONNIE A. ANDABON

Vice President for Research and Extension



## STATUS OF ZPPSU RESEARCH PROJECTS AS OF SEPTEMBER 2023.

Status of ZPPSU Research Projects as of September 30, 2022

<b>Title</b>	<b>Nature</b>	<b>Funding Institution</b>	<b>in (000)</b>	<b>Status</b>
Adaptive Entrepreneurial Strategies Of Informal Street Economies During Pandemic	Research	DOST-NSTEP (for consideration)	780.00	Up to December 2023
Inventory And Assortment Practices Of Small Enterprise Owner: Business Strategies During Pandemic	Research	DOST-NSTEP (for consideration)	690.00	Up to December 2023
Marketing And Logistics Initiatives Of Small Business During Pandemic	Research	DOST-NSTEP (for consideration)	750.00	Up to December 2023
Consumers Buying Pattern And Vendors Counter Measure On Inflation	Research	DOST-NSTEP (for consideration)	674.00	Up to December 2023
Management Skills And Business Initiatives In Online Enterprising Among Young Adults	Research	DOST-NSTEP (for consideration)	840.00	Up to December 2023
Adapted Physical Activity Towards Health And Fitness (Pathfit) For Tertiary Students With Disabilities In State Universities And Colleges (Sucs): Basis For Enhancement Plan	Research	ZPPSU-GAA	271.82	Up to December 2023
Academic Arrangement And Entrepreneurial Derivatives Of Working Students: Analysis On The Flexible Learning Set-Up And Emerging Management Traits During Pandemic	Research	ZPPSU-GAA	96.00	Up to December 2023
University Equity Upgrade: Institutional Preference And Technology Courses Branding,	Research	ZPPSU-GAA	216.00	Up to December 2023
An Evalutaion Of Zppsu Modular Learning Modality Using Context, Input, Process And Product (Cipp) Model	Research	ZPPSU-GAA	265.52	Up to December 2023
Ict Skilss Mapping And Analysis: Industry Compatibility And Course Enhancement	Research	ZPPSU-GAA	281.57	Up to December 2023
Practical Roadmap To Seamanship Employment: Blueprint Narratives From Manpwocer And Shipping Industries	Research	ZPPSU-GAA	478.00	Up to December 2023

ZPPSU Bleep Performance: Bases Enhanced Intervention Program And Policy Development	Research	ZPPSU-GAA	342.60	Up to December 2023
An Assessment Of Safety Factors And Leading Indicators In Shipping : Basis For Developing A Safety Management System Manual Guide	Research	ZPPSU-GAA	353.00	Up to December 2023
Status Of Students' Shipboard Training Program Of Zppsu: Basis For Development Plan	Research	ZPPSU-GAA	337.00	Up to December 2023
Exploring Teenage Pregnancy: A basis for Community Participationin Teenage Pregnancy Prevention Program"	Research	DOST 9 (for consideration)	181.60	Up to December 2023
Community, Knowledge , Attitudes and practices on Forest Conservation	Research	DOST 9 (for consideration)	220.60	Up to December 2023
An Ethnographic Study of the Subanen Dance Practices in Limpapa Ethnographic Study	Research	DOST 9 (for consideration)	279.39	Up to December 2023
Development of Solar Powered Cassava Grater with Molder	Research and Development	DOST 9 (for consideration)	192.40	Up to December 2023
Determinants of Health Practices among Working Residents of Barangay Bolong	Research	DOST 9 (for consideration)	162.55	Up to December 2023
Empowering Residents of Barangay Concepcion	Research and Development	DOST 9 (for consideration)	358.26	Up to December 2023
An Assessment on the Sustainability of Livelihood Projects in Tolosa, Zamboanga City	Research	DOST 9 (for consideration)	208.52	Up to December 2023
MOANA: A Fishery Monitoring and Tracking	Research and Development	DOST 9 (for consideration)	92.01	Up to December 2023
Flood Monitoring and Early Warning System	Research and Development	DOST 9 (for consideration)	93.75	Up to December 2023
Exploring Problem of Accessibility of Potable Water	Research and Development	DOST 9 (for consideration)	82.00	Up to December 2023
How Long Will It Last?: Exploring Innovative Technologies for Talaba Meat Preservation Kabasalan, Zamboanga Sibugay	Research and Development	DOST 9 (for consideration)	295.66	Up to December 2023



Academic and Health Insecurities of Indigent Students during Pandemic: Adaptive Strategies under Learning Constraints	Research	ZPPSU-GAA	-	Completed
Attrition Factors And School Connectedness Among College Students: Basis For Intervention Design	Research	ZPPSU-GAA	155.00	Up to December 2023
Instrumental Music Of Yakan People: Curriculum For Culture And Arts	Research	DOST-9 (for consideration)	230.00	Up to December 2024
Online Learning Implementation Challenges And Opportunities During The Covid-19 Pandemic In The Context Of The Laboratory Teachers	Research	ZPPSU-GAA	188.00	Up to December 2023
Hybridization Of Learning Management Systems In Tertiary Schools	Research		-	Completed
Level Of Motivation, Challenges And Coping Strategies As Experienced By Volleyball Athletes Of State Universities And Colleges In Zamboanga Peninsula	Research	ZPPSU-GAA	190.00	Up to December 2023
SUCs COVID-19 Response to Stakeholders in the Lens of Urgency, Quality, and Innovativeness (Policy and Guidelines Frames)	Research	ZPPSU-GAA	180.00	Up to December 2023
ASSESSMENT OF THE ZPPSU REGISTRAR'S OFFICE SERVICES: DEVELOPING DIGITAL SYSTEM FOR EFFICIENT OPERATION	Research	ZPPSU-GAA	-	Completed
Food Establishments Practicing Halal: Inventory, Assessment and Promotional Initiatives	Research	DOST-9	756.00	Up to December 2023
The Transtheoretical Model of Physical Activity – Basis for Institutional Wellness Program for SUCS in Zamboanga Peninsula	Research	ZPPSU-GAA	198.00	Up to December 2023
Flexible Learning Set-up and Emerging Management Traits of Working Students during Pandemic	Research	ZPPSU-GAA	190.00	Up to December 2023
Academic Integrity and Humanized Teaching: Lens on Flexible Learning	Research	ZPPSU-GAA	-	Completed
Reconfiguring Assessments in Online Education: Lens from Learners and Teachers during Pandemic	Research	ZPPSU-GAA	-	Completed
Feasibility Study On Distance Graduate Education Program (DGEP) in ZPPSU	Research	ZPPSU-GAA	210.00	Up to December 2023

Research Productivity Among Technical And Vocational Faculty In A Higher Education Institution: Basis For Comprehensive Technical And Vocational Research Action Plan	Research	ZPPSU-GAA	230.00	Up to December 2023
Inventory and Analysis of Gender-based Online Humor: A Contrarian Language on Gender and Development Mainstreaming	Research	DOST-9	560.00	Up to December 2023
Innovative Hydroelectric Energy Source	Research and Development	DOST-9 (for consideration)	745.00	Up to December 2023
Research Productivity Among Technical And Vocational Faculty In A Higher Education Institution: Basis For Comprehensive Technical And Vocational Research Action Plan(CTVRAP)	Research	ZPPSU-GAA	200	Up to December 2023
Modelling of Management Structures for Flexible Learning System	Research	ZPPSU-GAA	275	Up to December 2023
Difficulties of Parents with Low Educational Attainment in Assisting their Children in Modular Distance Learning during Pandemic	Research	DOST NSTEP (resubmission)	678	Up to December 2023
			18,290.59	

Prepared by

  
**JASON V. CHAVEZ**  
 Director, Research Operations Office