

ANNUAL REPORT 2024

- ✓ **Admin & Finance**
- ✓ **Academic Affairs**
- ✓ **Research & Extension**
- ✓ **Production**



SCAN ME



MESSAGE FROM THE UNIVERSITY PRESIDENT



Today, I am filled with an overwhelming sense of gratitude and humility as I reflect that I have been entrusted with the immense responsibility of serving as the 2nd President of Mindoro State University. The most memorable day of my life, 7/11, will forever be etched in my heart as the day I was given the opportunity to lead this esteemed institution. To be chosen for this role is a personal milestone and collective achievement I share with all of you.

As the first lady president of our beloved institution, I am deeply moved by your support and confidence in me. Together, we embark on a journey to make Mindoro State University the region's university of choice. This vision is not merely a goal but a promise, a beacon of hope for every student, faculty member, staff, and stakeholder. We will strive for excellence, inclusivity, and innovation, ensuring that every individual is valued and empowered.

Our mission is clear: to continue to LIFT MINSU to new heights through development goals that enhance our educational programs, foster groundbreaking research, and cultivate an environment where every individual can thrive. Achieving these objectives requires a collective effort, and I am confident that we will make this vision a reality with your continued support, dedication, and collaboration.

I am humbled by this opportunity and eager to work alongside each of you to shape a brighter future for our university and our community. Let us unite in our commitment to excellence and progress, knowing that together, we can achieve extraordinary things.

Thank you for believing in me and for being part of this incredible journey. I remain, now and always, your dedicated ally and advocate. I am forever Enya Marie Dinglasan-Apostol, your guide, your Apostle.

ENYA MARIE D. APOSTOL, Ph.D.
SUC President III
Mindoro State University

VISION, MISSION, GOAL AND OBJECTIVES (VMGO)

Pursuant to Board Resolution No. 06 Series of 2021, the new Vision and Mission statements and Core Values of the University were approved by the MinSU Board of Regents during its Special Meeting held on November 25, 2021 via online platform.

VISION

The Mindoro State University is a center of excellence in agriculture and fishery, science, technology, culture and education of globally competitive lifelong learners in a diverse yet cohesive society.

MISSION

The University commits to produce 21st century skilled lifelong learners and generates and commercializes innovative technologies by providing excellent and relevant services in instruction, research, extension and production through industry-driven curricula, collaboration, internationalization, and continual organizational growth for sustainable development.

GOAL

Provide and broaden the access to quality education responsive to an ever growing and dynamic society.

OBJECTIVES:

Strengthen the capabilities of the institution to:

1. Offer quality education;
2. Provide opportunities for the youth to develop their potentials as human beings and as productive members of the society;
3. Expand financial assistance to poor but deserving students toward greater access to education;
4. Maximize productivity to sustain income generation;
5. Intensify research and extension services which are relevant to the needs of the community.



UNIVERSITY CORE VALUES

RESILIENCE:

We strive hard to regain the University's strength quickly amidst adversities for sustained growth and empowerment.

INTEGRITY:

We adhere to the value of respect and champions the practice of upright moral code crucial in the attainment of the University's vision and mission.

COMMITMENT:

We internalize the value of dedication to hard work to meet the quality standards and shares this value as zeal towards achieving excellent performance.

EXCELLENCE:

We uphold outstanding performance of the University's quadruple functions – instruction, research, extension and production.



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**Mindoro
State
University**

**20
25**

HIGHER EDUCATION SERVICES



SCAN ME

Higher Education Services

Education is one of the eight-point socio economic agenda of President Ferdinand R. Marcos Jr. with the goal of reinvigorating job creation and poverty reduction, steering back the economy towards high-growth path by economic transformation for prosperous, inclusive and resilient society. As a powerful means of holistic national development anchor on the priorities of Regional Development Plan 2023-2028, education plays an important role in societal development.

For FY 2024, the Mindoro State University accomplished notable achievements in the field of instruction. Among these are the increase in the number of first time licensure exam takers and passers, topnotcher in licensure examination, increase in the number of enrollment and employability of graduates as well as number of accredited program offerings.

The presence of various student development activities provides opportunities for shaping well-rounded individuals towards the trajectory of successful academic and professional lives.



Curricular Offerings

The University is currently offering six (6) graduate programs and thirty (30) undergraduate programs in the three campuses. Twenty-eight (28) of the undergraduate program offerings are CHED-priority and RDC-identified priority courses.

Main Campus – Alcate, Victoria, Oriental Mindoro	
Graduate Programs	
1	Doctor of Education major in Educational Management
2	Doctor of Philosophy in Crop Science
3	Master of Arts in Education
4	Master of Science in Agriculture
5	Master in Business Administration
6	Master in Public Administration
Undergraduate Programs	
1	Bachelor of Science in Agriculture
2	Bachelor of Science in Agroforestry
3	Bachelor of Science in Horticulture
4	Bachelor of Science in Agricultural and Biosystems Engineering
5	Bachelor of Secondary Education
6	Bachelor of Elementary Education
7	Bachelor of Science in Environmental Science
8	Bachelor of Arts in English Language
9	Bachelor of Science in Information Technology
10	Bachelor of Science in Entrepreneurship
11	Bachelor of Science in Tourism Management
Bongabong Campus – Labasan, Bongabong, Oriental Mindoro	
1	Bachelor of Science in Fisheries
2	Bachelor of Secondary Education
3	Bachelor of Elementary Education
4	Bachelor of Science in Information Technology
5	Bachelor of Science in Computer Engineering
6	Bachelor of Science in Entrepreneurship with specialization in Farm Business
7	Bachelor of Science in Tourism Management
8	Bachelor of Science in Hospitality Management
9	Bachelor of Science in Criminology
10	Bachelor of Science in Political Science
Calapan City Campus – Masipit, Calapan City, Oriental Mindoro	
1	Bachelor of Technical Vocational Education
2	Bachelor of Technology and Livelihood Education
3	Bachelor of Secondary Education
4	Bachelor of Science in Tourism Management
5	Bachelor of Science in Hospitality Management
6	Bachelor of Arts in Psychology
7	Bachelor of Arts in English Language
8	Bachelor of Science in Criminology
9	Bachelor of Science in Information Technology

Enrollment Data

The University's enrollment increased from 9820 in FY 2023 to 10,341 in FY 2024.

Main Campus – Alcate, Victoria, Oriental Mindoro		
Graduate Programs		Enrollment Data 1 st Semester (2024-2025)
1	Doctor of Education major in Educational Management	26
2	Doctor of Philosophy in Crop Science	6
3	Master of Arts in Education	210
4	Master of Science in Agriculture	35
5	Master in Business Administration	25
6	Master in Public Administration	62
Total:		364

Undergraduate Programs		
1	Bachelor of Science in Agriculture	257
2	Bachelor of Science in Agroforestry	205
3	Bachelor of Science in Horticulture	148
4	Bachelor of Science in Agricultural and Biosystems Engineering	191
5	Bachelor of Secondary Education	212
6	Bachelor of Elementary Education	51
7	Bachelor of Science in Environmental Science	57
8	Bachelor of Arts in English Language	130
9	Bachelor of Science in Information Technology	468
10	Bachelor of Science in Entrepreneurship	309
11	Bachelor of Science in Tourism Management	303
Subtotal:		2331

Bongabong Campus – Labasan, Bongabong, Oriental Mindoro		
Undergraduate Programs		
1	Bachelor of Science in Fisheries	122
2	Bachelor of Secondary Education	198
3	Bachelor of Elementary Education	82
4	Bachelor of Science in Information Technology	418
5	Bachelor of Science in Computer Engineering	400
6	Bachelor of Science in Entrepreneurship with specialization in Farm Business	295
7	Bachelor of Science in Tourism Management	442
8	Bachelor of Science in Hospitality Management	441
9	Bachelor of Science in Criminology	303
10	Bachelor of Science in Political Science	150
Subtotal:		2851

Calapan City Campus – Masipit, Calapan City, Oriental Mindoro		
Undergraduate Programs		Enrollment Data 1 st Semester (2024-2025)
1	Bachelor of Technical Vocational Teacher Education	648
2	Bachelor of Technology and Livelihood Education	98
3	Bachelor of Secondary Education	557
4	Bachelor of Science in Tourism Management	597
5	Bachelor of Science in Hospitality Management	757
6	Bachelor of Arts in Psychology	676
7	Bachelor of Arts in English Language	412
8	Bachelor of Science in Criminology	517
9	Bachelor of Science in Information Technology	897
Subtotal:		5159
Total:		10341

Data on Graduates

The University produced 1741 graduates for undergraduate programs and 96 graduates for graduate programs in FY 2024.

Main Campus – Alcate, Victoria, Oriental Mindoro		
Graduate Programs		No. of Graduates
1	Doctor of Education major in Educational Management	6
2	Doctor of Philosophy in Crop Science	2
3	Master of Arts in Education	65
4	Master of Science in Agriculture	9
5	Master in Business Administration	10
6	Master in Public Administration	4
Total:		96

Undergraduate Programs		
1	Bachelor of Science in Agriculture	81
2	Bachelor of Science in Agroforestry	12
3	Bachelor of Science in Horticulture	26
4	Bachelor of Science in Agricultural and Biosystems Engineering	33
5	Bachelor of Secondary Education	68
6	Bachelor of Elementary Education	11
7	Bachelor of Science in Environmental Science	7
8	Bachelor of Arts in English Language	8
9	Bachelor of Science in Information Technology	47
10	Bachelor of Science in Entrepreneurship	37
11	Bachelor of Science in Tourism Management	36
Subtotal:		366
Bongabong Campus – Labasan, Bongabong, Oriental Mindoro		
Undergraduate Programs		
1	Bachelor of Science in Fisheries	28
2	Bachelor of Secondary Education	53
3	Bachelor of Elementary Education	29
4	Bachelor of Science in Information Technology	23
5	Bachelor of Science in Computer Engineering	47
6	Bachelor of Science in Entrepreneurship with specialization in Farm Business	46
7	Bachelor of Science in Tourism Management	67
8	Bachelor of Science in Hospitality Management	62
9	Bachelor of Science in Criminology	73
10	Bachelor of Science in Political Science	22
Subtotal:		450

Calapan City Campus – Masipit, Calapan City, Oriental Mindoro		
Undergraduate Programs		No. of Graduates
1	Bachelor of Technical Vocational Education	91
2	Bachelor of Technology and Livelihood Education	
3	Bachelor of Secondary Education	165
4	Bachelor of Science in Tourism Management	180
5	Bachelor of Science in Hospitality Management	214
6	Bachelor of Arts in Psychology	87
7	Bachelor of Arts in English Language	38
8	Bachelor of Science in Criminology	67
9	Bachelor of Science in Information Technology	83
Subtotal:		925
Total:		1741



Data on Scholarships

Continuous provision of educational accessibilities and supports through scholarships and grants of financial assistance from different government and private agencies.

	Scholarships/Financial Assistance	No. of Beneficiaries Per Campus		
		MMC	MBC	MCC
	Internal			
1	Student Assistantship Program	8	5	20
2	Student Assistance Program	130	130	130
	External (Government)			
1	PEAP	115		
2	Provincial Regular Scholarship Program	8	57	
3	Provincial Educational Assistance Program			403
3	Municipal Scholarship Program	4	544	
4	ACEF0GIAHEP	11		
5	EASY AGRI	6		
6	DOST	28	8	14
7	NCIP	12		
8	COSCHO	8		
9	SMART	3		
10	TES	469		484
11	CHED SCHOLARSHIP PROGRAM (CSP)	8		
12	CHED TDP BATCH 3	88		11
13	CHED TDP BATCH 3.1	54		95
14	CHED TDP BATCH 5.1	68		340
15	CHED TDP BATCH 6.1	65		
16	CHED TDP BATCH 7.1	5		21
17	CHED TDP BATCH 8.1	6		68
18	CHED TDP BATCH 9.1	68		282
19	Listahanan		413	
20	TDP		174	
21	COSCHO		1	1
22	BFAR		20	
23	CSP		12	
	External (Private)			
1	SILVESTRE SCHOLARSHIP			
2	MALAMPAYA Foundation Countryside Development Scholarship Program		4	
3	LBOILP		1	1
4	YSLEP		3	
5	GOKONGWEI		2	
6	Open Heart Foundation			7
7	Botedukasyon			5
Subtotal:		1164	1374	1882
Total:		4420		

Accredited Program Offerings

In line with the University's continuing pursuit towards academic excellence, 28 out of 30 program offerings are now AACCUP Accredited as of December 31, 2024.

	Programs Offered	Year of Initial Operation	Program Accreditation Status	Validity of Accreditation		Remarks
				Start Date	End Date	
Main Campus – Alcate, Victoria, Oriental Mindoro						
Graduate Program Offerings						
1	Doctor of Education major in Educational Management	2010	Level 2	May 1, 2024	April 30, 2025	
2	Doctor of Philosophy in Crop Science	2010	Level 1	March 1, 2021	February 24, 2024	avail 1-year grace period, no enrollees; only for research and dissertation
3	Master of Arts in Education	2007	Level 3	June 1, 2021	May 31, 2025	
4	Master of Science in Agriculture	2012	Level 3	June 1, 2021	May 31, 2025	
5	Master in Public Administration	2010	Level 2	May 16, 2023	May 15, 2026	
6	Master in Business Administration	2010	Level 1	January 1, 2024	December 31, 2024	Accredited last November 11-15, 2024, waiting for the results from the AACCUP
Undergraduate Program Offerings						
1	Bachelor in Secondary Education	1997	Level 3	May 01, 2024	April 30, 2025	
2	Bachelor of Science in Information Technology	2007	Level 3	June 01, 2021	May 31, 2025	
3	Bachelor of Science in Tourism Management	2011	Level 2	May 01, 2024	April 30, 2028	
4	Bachelor of Arts in English Language	2006	Level 1	May 16, 2023	May 15, 2026	
5	Bachelor in Elementary Education	2005	Level 2	December 1, 2022	November 30, 2026	
6	Bachelor of Science in Entrepreneurship	2006	Level 3	June 1, 2021	May 31, 2025	
7	Bachelor of Science in Agriculture	1977	Level 3	April 1, 2024	May 31, 2025	
8	Bachelor of Science in Agricultural and Biosystems Engineering	1996	Level 2	July 1, 2023	June 30, 2027	
9	Bachelor of Science in Agroforestry	1996	Level 1	November 16, 2021	November 15, 2024	
10	Bachelor of Science in Horticulture	2012	Level 1	November 16, 2021	November 15, 2024	
11	Bachelor of Science in Environmental Science	2012	Level 1	November 16, 2021	November 15, 2024	

	Programs Offered	Year of Initial Operation	Program Accreditation Status	Validity of Accreditation		Remarks
				Start Date	End Date	
Bongabong Campus – Labasan, Bongabong, Oriental Mindoro						
Undergraduate Program Offerings						
1	Bachelor in Secondary Education	1997	Level 3	May 01, 2024	April 30, 2025	
2	Bachelor of Science in Information Technology	2007	Level 3	June 01, 2021	May 31, 2025	
3	Bachelor of Science in Tourism Management	2011	Level 2	May 01, 2024	April 30, 2028	
4	Bachelor of Science in Criminology	2007	Level 2	October 1, 2023	September 30, 2027	
5	Bachelor of Science in Hospitality Management	2007	Level 3	June 16, 2024	June 15, 2025	
6	Bachelor in Elementary Education	2004	Level 2	November 1, 2024	October 31, 2025	
7	Bachelor of Science in Entrepreneurship		Candidate	May 16, 2023	May 15, 2025	
8	Bachelor of Arts in Political Science	2012	Level 2	December 1, 2022	November 30, 2026	
9	Bachelor of Science in Fisheries	1998	Level 2	November 1, 2024	October 31, 2025	
10	Bachelor of Science in Computer Engineering	2008	Level 1	March 2021	February 2025	

	Programs Offered	Year of Initial Operation	Program Accreditation Status	Validity of Accreditation		Remarks
				Start Date	End Date	
Calapan City Campus -Masipit, Calapan City, Oriental Mindoro						
Undergraduate Program Offerings						
1	Bachelor in Secondary Education	2001	Level 3	July 2022	June 2023	
2	Bachelor of Technical Vocational Teacher Education	2007	Level 2	August 1, 2023	July 31, 2024	
3	Bachelor of Technology and Livelihood Education	2021				Not accreditable
4	Bachelor of Science in Tourism Management	2005	Level 3	June 16, 2024	June 15, 2025	
5	Bachelor of Science in Hospitality Management	2010	Level 3	September 16, 2022	September 15, 2026	
6	Bachelor of Science in Criminology	2007	Level 3	January 1, 2024	December 31, 2024	
7	Bachelor of Arts in Psychology	2012	Level 2	December 1, 2022	November 30, 2026	
8	Bachelor of Arts in English Language	2006	Level 2	December 1, 2022	November 30, 2026	
9	Bachelor of Science in Information Technology	2007	Level 3	January 1, 2024	December 31, 2024	

Licensure Examination Results

Percentage of first-time licensure-exam takers that pass the licensure exams

	Undergraduate Program Offered	Exam Date	Number of 1 st Time Takers	Number of 1 st Time Passers
Main Campus-Alcate, Victoria, Oriental Mindoro				
1	Bachelor of Secondary Education	March 17, 2024	62	56
		September 29, 2024	54	45
2	Bachelor of Elementary Education	March 17, 2024	24	24
		September 29, 2024	4	3
3	Bachelor of Science in Agricultural and Biosystems Engineering	December 9-10, 2024	36	28
4	Bachelor of Science in Agriculture	November 12, 13, & 14, 2024	90	68
Calapan Campus-Masipit, Calapan City, Oriental Mindoro				
1	Bachelor of Science in Criminology	July 1, August 1 & 2, 2024	4	3
		February 2, 3 & 4, 2024	54	50
2	Bachelor of Secondary Education/ Bachelor of Technical Teacher Education	March 17, 2024	204	190
		September 29, 2024	180	160
Bongabong Campus- Labasan, Bongabong, Oriental Mindoro				
1	Bachelor of Science in Criminology	July 1, August 1 & 2, 2024	12	9
		February 2, 3 & 4, 2024	24	22
2	Bachelor of Secondary Education	March 17, 2024	79	74
		September 29, 2024	17	13
3	Bachelor of Elementary Education	March 17, 2024	21	19
		September 29, 2024	11	10
4	Bachelor of Science in Fisheries	October 10-11, 2024	6	3
Total:			775	882
Percentage:			87.86%	

FY 2024 Licensure Examination Topnotchers



CHRISTIAN ALBERT B. PASKIL

Top 5 – 91.80%

March 17, 2024

Licensure Examination for Teachers – Secondary

Graduate of MinSU Calapan City Campus

College of Teacher Education



CLARENCE JOY R. SALMORIN

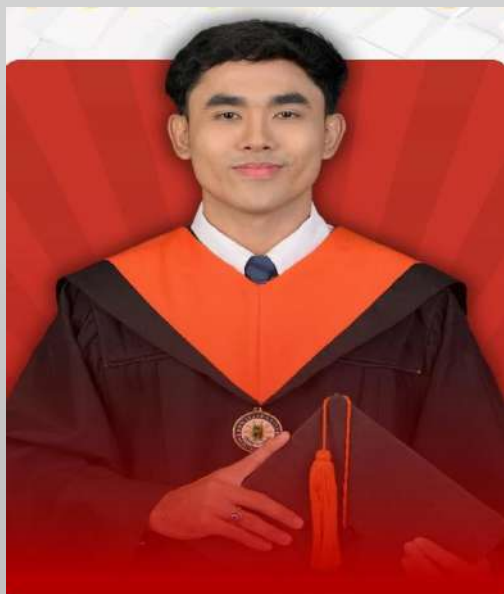
Top 5 – 91.80%

March 17, 2024

Licensure Examination for Teachers – Secondary

Graduate of MinSU Bongabong Campus

College of Teacher Education



LANZ LOUIE D. ALAMO

Top 9 – 84.92%

December 9-10, 2024

Agricultural and Biosystems Engineering

Licensure Examination

Graduate of MinSU Victoria Campus

Institute of Agricultural and Biosystems

Engineering

Employability of Graduates

Percentage of graduates (2 years prior) that are employed

The University recorded 80.05% (1770/2211) employed graduates equivalent to 1770 out of the 2211 graduates in FY 2022 surpassing the FY 2024 General Appropriation Act (GAA) targets of 80.04 for the abovementioned indicator.



Highlights of Student Activities

Student involvement in various extra-curricular activities is associated with positive outcomes in terms of academic performance, cognitive development, leadership and well-being of students in higher education institutions.

Stipulated in CHED Memorandum Order NO. 9 Series of 2013 the services and programs in HEIs that are concerned with academic support experiences of students to attain holistic student development. These services and programs are intended for ensuring and promotion of students' well-being as well as those in the form of opportunities for exploration, personal development, leadership and social responsibility.

Various student developmental activities participated by the students of Mindoro State University are presented below:

International Volunteer Day



MinSU community participated in the celebration of International Volunteer Day last December 10, 2024 at MinSU Main Campus, Alcate, Victoria, Oriental Mindoro.

The said activity aims to demonstrate the strong commitment of the entire university in attaining the seventeen (17) Sustainable Development Goals (SDGs) adopted by UN. Further, this celebration which was in coordination with Philippine National Volunteer Service Coordinating Agency manifests the university's strong spirit of dedication, volunteerism, partnership and continuous sustainable development.



To officially welcome the students of Mindoro State University for AY 2024-2025, Dr. Enya Marie D. Apostol, SUC President III, together with the university key officials and faculty and staff, actively participated in the Welcome Program last August 19, 2025 at the University Quadrangle, MinSU Main Campus.

USG Representatives elect MFSG New Leaders



The University Student Government (USG) in the three campuses elected its new federation leaders for the Academic Year (AY) 2024-2025. The MinSU Federation of Student Government (MFSG) Elections, followed by the Oathtaking and Turnover ceremonies was held at the MinSU Main Campus, Alcate, Victoria, Oriental Mindoro, on September 2, 2024, participated by USG representatives from the three campuses.

International Young Agri Scientist Competition



Laboratory High School students from MinSU Main Campus who won 5th Place in the International Young Agri Scientist Competition last September 15-16, 2024 at Kluster Kids Attraction, Selangor Malaysia.

Regional MIMAROPA Data Festival



Participation to Regional Data Festival – South Luzon Cluster (RDafest-SLC) and 25th Student-Faculty Conference on Statistical Sciences (SFCON) at PSA Complex, Quezon City. Jayven Villamer and Karl Harvey Seño hailed as Vest in Stat in contest.

Second National Research Congress



To continuously enhance competencies and increase involvement of faculty and students in research works, the BS Education (Secondary) faculty and students joined the 2nd National Research Congress at Palacio del Sur, Zamboanga City. Students who received awards are as follows:

- **Precious Ordoña** - Best Research Paper, *“Trigonomiquest: Instructional Material in Enhancing Students’ Mathematical Achievement in Trigonometric Ratios”*
- **Catherine F. Almando, and Cyrene V. Magbojos** – Best Oral Presentation, *“Meta-Analysis of Common Difficulties and Errors in Simplifying Rational Algebraic Expressions.”*

Salindunong 2024



Participation of BS Education (Secondary) students major in Filipino in the Salindunong 2024 Ika-16 Pambansang Kumperensiya sa Filipino, Panitikan at Pananaliksik with a theme “Mekus Mekus Mo na ‘Yan: Ang Pagtitimpla sa Pagtuturo-Pagkatuto ng Wika, Panitikan, at Pananaliksik sa Panahong Digital!” at Mindanao State University- Iligan Institute of Technology Iligan City, Lanao del Norte.

8th Local Education Congress



The College of Teacher Education facilitated the conduct of 8th Local Education Congress with the theme “Empowering the Future: Leading the Way to Success Transformation”. Invited resource speakers were Dr. Jesse T. Zamora and Dr. Glecya Alquiza.

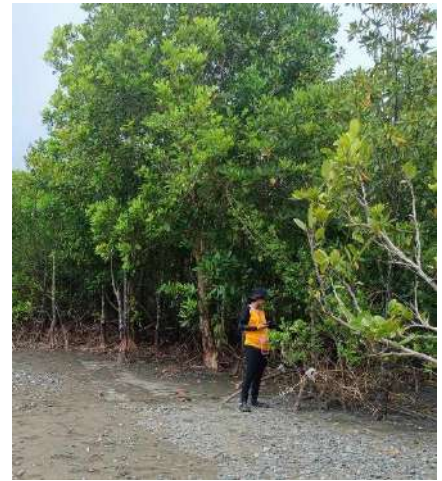
11th Philippines: Transform Leaders Convention



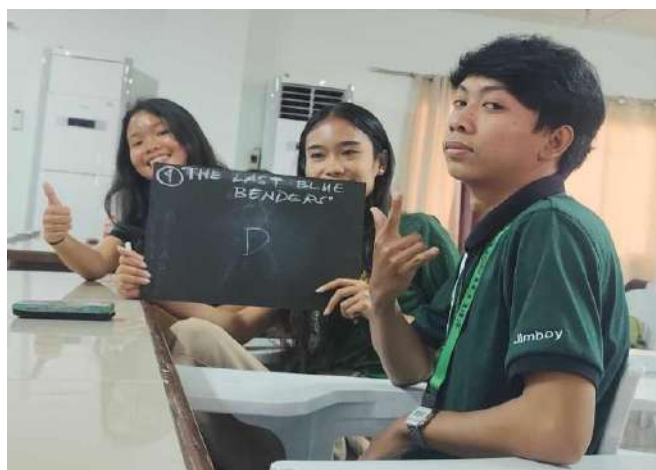
Representative of Mindoro State University, Ms. Larietette Padua, who won First Place in the 11th Philippines: Transform Leaders Convention held at Teacher's Camp, Baguio City last November 18, 2024.



The College of Arts and Sciences – Bachelor of Science in Environmental Science Program actively joined in the celebration of Tamaraw Month with the theme “***Tamaraw at Katutubo: Pamana at Likas na Yaman, Patuloy na Pangalagaan***” last October 26, 2024. Various activities were conducted such as Tamaraw and IP Parade, Poster Making Contest and Tamaraw Lecture and Lakbay Museum.



Selected MinSU Environmental Science faculty and students volunteered for the Department of Environment and Natural Resources – BakaJuan Project last July 1, 2024 at Gloria, Roxas and Mansalay. The said BakaJuan Project is regarded as complimentary of existing science projects led by DENR for improvement of disaster resilience and management in the entire country.



MinSU Environmental Science faculty and students actively participated in the celebration of Earth Day 2024. Various academic contests such as Quiz Bee, Poster Making and Mobile Photography and Film Showing activity were held.

The MinSU Environmental Science Society also expressed their gratitude to CEED for the prepared film video about Verde Island Passage (VIP).



**Mindoro
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RESEARCH SERVICES



Research Services

For FY 2024, the Research Department was able to accomplish all of its GAA targets in terms of utilization of research outputs, completed researches and publication of researches in internationally-refereed and CHED recognized journals.

Organizational Outcomes	Higher education research improved to promote economic productivity and innovation	
	FY 2024 Targets	FY 2024 Accomplishments
Outcome Indicator:		
1. Number of research outputs in the last three (3) years utilized by the industry or by the beneficiaries	10	10
Output Indicators:		
1. Number of research outputs completed within the year	55	187
2. Percentage of research outputs published in internationally-refereed or CHED recognized journal within the year	96.23%	116.98%

Utilization of Research Outputs

A total of ten (10) research outputs were utilized by industries and beneficiaries which are as follows:

Title of Research Outputs	Researchers	Adopters
1. ClickMate: AN ORIENTAL MINDORO ACADEMY ONLINE STUDENT PORTAL AND QR CODE ATTENDANCE SYSTEM	George Seniagan Jerome Bacay Engr. Jennie T. Fernando	Oriental Mindoro Academy
2. E-PAVETMO: A WEB-BASED VETERINARY CLINIC MANAGEMENT SYSTEM FOR CITY VET CALAPAN	Julie Anne E. Sarguilla John Rey N. Lumalang John Edgar S. Anthony, MSIT	City Veterinary Services Department
3. EMACPUB: A CLOUD-BASED PORTAL ADMIN APPLICATION FOR MACATOC NATIONAL HIGH SCHOOL OFFICIAL PUBLICATION	Jilliane Nichole E. Pascual Kian Ace P. Osio John Edgar S. Anthony, MSIT	Macatoc National High School
4. FIT-TECH: AN ONLINE GYM MANAGEMENT SYSTEM FOR S AND P FITNESS GYM	Christine Joy Malaluan Marc Gerald Teac Engr. Jennie T. Fernando	S and P Fitness Gym
5. FAITHTRADE: A CROPS AND LIVESTOCKS E-COMMERCE PLATFORM FOR FAITH PARADISE AGRI-TOURISM FARM	Dezerei S. Suñas Jade M. Mañibo John Edgar S. Anthony, MSIT	Faith Paradise Agri-Tourism Farm
6. SEAGUARD: A CLOUD-BASED FISHERFOLKS MANAGEMENT	Diane O. Manongsong John Mae D. Laus Jennie T. Fernando	Barangay Estrella, Naujan, Oriental Mindoro

SYSTEM WITH SMS NOTIFICATION FOR BARANGAY ESTRELLA, NAUJAN, ORIENTAL MINDORO		
7. PASTORSITE: A GOOD SHEPHERD PARISH VICTORIA WEB-BASED MANAGEMENT SYSTEM	Neriel John Riddick M. Anonuevo John Martin I. Bugtong Jennie T. Fernando	Good Shepherd Parish Victoria, Oriental Mindoro
8. E-ORCON: AN E-COMMERCE PLATFORM FOR ORTEGA CONSTRUCTION HARDWARE SUPPLY AND SERVICES WITH SENTIMENT ANALYSIS	Justin Heloise R. Sapungan Jhomar Bonita John Edgar S. Anthony, MSIT	Ortega Construction Hardware Store
9. E-88 HOTEL BOOKING: A WEB APPLICATION BOOKING MANAGEMENT WITH SENTIMENT ANALYSIS FOR EIGHTYEIGHT HOTEL	Rhoeldain L. Pascua Justine B. Escalona Darius M. Abog	Eightyeight Hotel
10. JIL TECH - BOOK: A CLOUD-BASED LIBRARY MANAGEMENT FOR JESUS IS LORD CHRISTIAN SCHOOL	Jevy L. Cabiso Janlei D. Hernandez John Edgar S. Anthony, MSIT	Jesus is Lord Christian School

Completed Researches

A total of one hundred eighty-seven (187) researches were completed last FY 2024 in the three campuses of MinSU. The said completed researches are in accordance with the university's harmonized research and development agenda as well as with the national government's sectoral priorities.

These completed researches were presented below:

No.	Research Title	Research Authors
1	Mode of Instruction and Academic Achievement in the Measure of Academic Progress (MAP) in Mathematics of St. Labre Indian School, Montana, USA: Keystone to Teaching Strategies and Activities	Andrea J. Maranan
2	Fostering Excellence in Hospitality: Evaluating the Necessity of Staff Training and its Impact on Hotel Performance	Ma. Theresa G. Manalo Marc Angelo P. Resurreccion Romnick A. Salazar Franie M. Afable, DBM-HM
3	Reviving Mindoro Sling: A Rebranding Strategy with Exciting New Flavor Mixes	Zaillah Marie R. Magdaong Rosemarie Kaye V. Naron Jay-r B. Sapungan Emma Vida R. Liwanag
4	Sustainable Practices and their Impact on the Flavor Profiles of Calapan City's Coffee and Shops	Vanessa G. Baticos Jozielyn B. Cascalla Van Russel R. Alisna Michelle S. Villan Jaywarven L. Gonzales
5	Hotel Restaurants Dining: The Relationship Between Perceived Value and Customer's Intention to Dine at Hotel Restaurants in Calapan City	Ella Khate M. Delgado Kathleen Joy D. Magsisi Ken Patrick C. Aguila Dr. Polemer M. Cuarto
6	Culinary Artistry and Cultural Heritage: Exploring the Culinary Mastery of Hanunuo Mangyan of Bulalacao	Rhodel C. Bajo Jenny L. Calinog Cherlyn M. Calinog Marianne Lee B. Lineses
7	Restaurant Visibility Using the Implementation of a Search Engine Optimization (SEO) Approach	Analyn E. Dasig Alfredo B. Manhik Jr. Jonalyn R. Red Maria Theresa A. Magcamit
8	Nurturing the Restaurant Loyalty: Investigating the Drivers of Consumer Commitment	Darwin D. Esabiniano Arianne Kaye C. Rubio Revelyn B. Torres Edel Jr. S. Ilagan

9	Challenges and Opportunities for Green Hotels and Assessing the Sustainability Landscape in Oriental Mindoro	Michelle Camille C. Candor Jambie A. Maulion Vincent Maurice Santos Kathy P. Maglalang
10	Impact of Contactless Payment Systems on Wait Time and Order Accuracy in Local Restaurants	Kyla M. Hernandez Crizalyn D. Laylay Jude Hurley Martinez Jaywarven L. Gonzales
11	Foreign Flavors, Local Tastes: A Multivariate Analysis of the Adaptation and Evolution of Local Culinary Traditions in Response to Foreign Cuisine	Jason M. Cabral Yvonne Margareth H. Martinez Hasiana Rizzea S. Quiray Dr. Enya Marie D. Apostol
12	Analysis of Different Pricing Strategies in the Restaurant Industry: A Study on Discount, Promos and Value Menus in Restaurants	Medelyn R. Abrenica Reymond O. Reyes John Brendel Ferranco Dr. Franie M. Afable
13	The Effect of Communication on Repeat Business and Positive Word –of-Mouth in the Restaurant Industry: An Initiative for Customer Retention Strategies	Marieth C. Matining Peter C. Nagutom Kathy P. Maglalang
14	Exploring Customers' Preferences and Price Sensitivity in the Context of Locally Roasted Chicken	Mark Joseph A. Adora' Carl Brendin J. Montejo Erwin V. Mendoza Kristelle Marjori M. Pasco
15	The Effect of Menu Diversity and Customization on Customer Satisfaction in Catering Businesses in Calapan City	Lyca B. Barangco Myrene M. Dimaano John Alfred D. Galvez Dr. Franie M. Afable
16	Exploring the Potential of Potato Peel as a Sustainable Substitute for Bacon in Food Products	Mica Joie D. Cruz Romel Rubico Jedela B. Tarictican Climber John D. Rosales
17	Sustainable Tourism and Green Hotels: A Study of the Impact of Eco-Friendly Practices on Hotel Performance	Rizza Mae O. Lat Keno Jerico A. Dela Virgen Lorraine P. Picones Auditte V. Sol
18	Implementing Hazard Analysis Critical Control in Food Production: A Quality Assurance Approach in Selected Restaurants in Calapan City, Oriental Mindoro	Vince Lester Alfante Rica C. Cason Hazel Ann C. Suerte Kathy P. Maglalang
19	Beyond the Wings: Unique Selling Point (USP) and their Impact on Business	Donna Cay Colocar Mialyn D. Danioan Carl James A. Dinglasan

	Strategies in Calapan City's Local Unlimited Wings Restaurant	Donne Fernando A. Guerrero
20	Greening the Menu: An Analysis of Sustainable Practices in Local Restaurants	Resty G. Cabornida Jiennive I. Lopez Alene Cifura A. Pantollana Emma Vida R. Liwanag
21	Healthy Eating Trends in Chinese Restaurants: A Study of Customers Attitude and Preferences on Business Performance	Ellien T. Capispisan Cristel B. Cruz Justin Yzel D. Ramos Rossel E. Rabulan
22	Food Waste Reduction in Restaurants: An Analysis of Factors Influencing Behavior Change	Ethan Francois Malalad Maica Matri Nilse Omandac Dr. Elvi C. Escarez
23	The Evolution of Culinary Traditions: An Examination of the Impact of Select Social Media Celebrity Chefs on Food Culture	Lovely O. Del Rosario Rodolfo V. Go III Trisha Mae C. Marasigan Marianne Lee B. Lineses
24	Customer Relationship Management in Building Customers Loyalty and Retention in Catering Businesses in Calapan City	Zircon R. Enriquez Mayumi R. Pajani Charishmalyn J. Rallos Billy Joseph Atienza
25	Analyzing Seasonal Demands Impact on Coastal Accommodation's Revenue and Occupancy Rates in Oriental Mindoro: Strategic Plan for Accommodation's Operations	Christel A. Dimaano Khristine Joy F. Saa Mark Angel G. Vega Kristelle Marjori M. Pasco
26	Examining the Critical Role of On-Call Catering Workers' Performance in Ensuring Quality Service Delivery in Calapan City's Mice Operations	Angei L. Reyes Alysa D. Rodriguez Kean D. Tuazon Ma. Theresa Magcamit
27	Impact of Menu Labeling on Consumer Choices: A Study of Nutritional Information and its Effect on Food Menu Development	Trixie E. Cabatay Kyle Nicole G. Panganiban Aiza D. Villares Phil J. Genon
28	Proportional Hazards Model on Understanding the Dynamics of Restaurant Survival: A CFA-SEM Approach on the Interplay of Strategic and Conceptual Management Factors	Jomel M. Elamparo Kyla Denice S. Gutierrez Neslyn Ann B. Laylay Enya Marie D. Apostol, Ph.D.
29	Stereotyping in the Kitchen: An Examination of Gender Roles and Expectations in Restaurant Management	Troi Kenneth P. Solangon Enya Marie D. Apostol, Ph.D.

30	Challenges and Opportunities in Running a Successful Eatery: A Qualitative Study on “Turo-Turo” Owners	Muna P. Aquino Dexie Bunda James Vincent A. Reblora Dr. Franie M. Afable
31	Expectations Met by Reality: An Analysis of Food Restaurants Tactics and their Impact on Patron’s Health	Vivian M. Dublin John Mark R. Horquia Clarisa Mae E. Mendoza Michelle S. Villan
32	Media Advertising Influence on Customer Preferences in Select Local Restaurants	Kyle Jay G. Bacorayo Jasmin A. Herrera Maria Cloudine Ortega Emma Vida R. Liwanag
33	From Artistic to Appetizing: The Role of Food Photography in Shaping Restaurant Menus and Consumer Choice	Janine S. Magsino Ivan S. Mainot Catherine Almarez Dr. Polemer M. Cuarto
34	Preserving Heritage: Transforming Ancestral House into Resorts and Hotels in Pola, Oriental Mindoro	Gaycer D. Adarlo Irish Moira B. Imperial Crislyn T. Miranda Mary Antonette H. Dudas
35	An Analysis of Product Offerings and Marketing Strategies of Select Rolling Street Vendors on Customer Satisfaction	Jenine Reavee G. Cantos Samuel M. Manilag Jr. Shaina Marie J. Samarita Johnnalea H. Martinez
36	Mathematical Competence in Restaurants Service: Assessing the Skills of Service Attendants in Select Restaurants in Calapan City	Jee Ann A. Dancel Maylanie M. Dudas Mark Derick F. Pelaez Jaywarven L. Gonzales
37	Measuring Consumer Expectation with Menu at Select Cafes in Calapan City	Florence Innah A. Hatulan Joy M. Albor Kristelle Marjori M. Pasco
38	Milktea Shop as Community Spaces: Exploring the Role of Bubble in Creating Social Connection	Janice S. Magsino Agelo B. Romblon Shairamai T. Dela Rosa Geel-yn M. Manalo
39	Food Stall Vendors’ Perceptions of Food Safety and Hygiene Practices in Workplace Areas	Keyc L. Soriano Alona Jane F. Malicsi Gabriel S. Calixtro Climber John C. Rosales
40	Slice of Success: Marketing Strategies and Customer Satisfaction on Pizza Houses in Calapan City	Remark I. Cay Jenny Rose D. Madrigal Diane Shane I. Sandoval Marianne Lee B. Lineses

41	Effect of Food Stall on Vendors on Consumer Food Choice Behavior: A Study of University Students Preference for Rolling Street Food	Christelle Denise P. De Vera Mark Joseph B. Jambalos Monica I. Ramirez Kristelle Marjori Pasco
42	Local Night Vendors as Entrepreneurs: An Exploration of their Business Strategies and Practices of Vendors in Calapan City	Auden Almazan Hazel Anne Natividad Lea Populi Auditte V. Sol
43	Pass the Fast-food: Multigroup Analysis on the Influence of Customer Satisfaction and Perceived Value on Customer Patronage Behavior of Quick Service Restaurant (QSR) Using PLS-SEM Approach	Renna Mae Y. Andrada James Joshua F. Caganan Angelica Mae N. Musnar Enya Marie D. Apostol, <i>Ph.D.</i>
44	Breaking Down Barriers: A Qualitative Study of Employee Experience and Perspective of Stereotypes in the Hotel Workplace	Jericho L. Fabra Yhuan D. Gonzales Jaycel D. Salavaria Enya Marie D. Apostol, <i>Ph.D.</i>
45	Developing a Food Safety Rating System for Eateries: A Data Driven Approach to Improving Consumer Choice and Public Health	Aleah M. Roque Ivy L. Ferrera Herbert A. Santiago Dr. Franie M. Afable
46	Strategies for Growth and Expansion in the Food Industry: the Malay Dynastea Experience	Ian N. Almiñana Jessa A. Malda Trisha Marie D. Torreliza Michelle S. Villan
47	Comparative Analysis on the Features and Functionalities of Mobile Apps for Quick-Service Restaurants	Jovielyn D. Anonuevo John Daniel M. Genteroy Lyka B. Manongsong May-Ann M. Mangurali
48	Analyzing the Impact of Customer Satisfaction in Restobar Establishment in Calapan City: Customer Service Enhancement using PLS-SEM	Lovelaine Grace Malvar John Carlo B. Obrador Ma. Camila Keana T. Quinones Leonel C. Mendoza
49	Feeding the Community, Fighting for Survival: The Challenges and Strategies of Local Carinderia in Calapan City	Miles Ella A. Cueto Raquel B. Dalisay Patrick Augustin A. Ribon Mary Antonette H. Dudas
50	Exploring the Challenges Faced by Local Bakeries in Calapan City Relative to Food Price Increase	Mary Jane G. Almido Rjay I. Evangelista Leah Mae E. Hernandez Mercy Grace A. Maming

51	From Kitchen to Table: Understanding the Operations and Challenges of Local Eateries in the Food Service Industry	Kris C. Casapao Jamaica C. Jalique Kristel M. Velasco Edel S. Ilagan Jr.
52	Impact of Wellness and Self-Care on the Hospitality Landscape: Spas, Wellness Retreats and Growing Demand for Healthy Level	John Mark C. Conde Marbelina C. Digos Rosalyn Joy D. Untalan Donne Fernando A. Guerrero
53	Sustainable Practices in the Culinary Landscape: Investigating the Influence of Eco-Friendly Food Packaging on Consumer Buying Behavior in Restaurants	Jamaica Mae C. Bacarra Jeffrey Jose D. Encarnacion Nicole Anne D. Torreliza II Dr. Polemer M. Cuarto
54	Flairtending Techniques and Trends: Insights from Flairtenders and Tapsters in Calapan City	Ronalyn Z. Buño Dayne Ron B. Espallardo Khane Jasline M. Valencia Jermine Ritzchelle M. Mendoza
55	Eco-conscious Dining: Analyzing Environmental Impact on Customer Satisfaction in Calapan City Restaurants	Ryan Vincent Larosa Zyrish Khim E. Anonuevo Joan E. Abas Jermaine Ritzchelle M. Mendoza
56	Influence of Pricing Strategy and Food Quality on the Brand Reputation of Select Local Eateries in Calapan City	Johnry R. Dimaano Julie Ann B. Hurtado Jessica S. Zulueta Mercy Grace A. Maming
57	Comparative Analysis of Food Delivery Service Providers: Customer Preferences, Satisfaction and Loyalty	Alison D. Cabil Layra May P. Dapito Louie Angel S. Ricablanca May Ann M. Mangurali
58	Customer Trust in Resort: The Influence of Perceived Value, Price and Customer Experience	Randell John L. Anyayahan Diana R. Lasic Daniela Kim P. Magsumbol Emma Vida R. Liwanag
59	The Influence of Cultural Values on Customer Behavior on Select Local Food Establishment	Dein Justine M. Aquino Shiela S. Chan Diana Jane G. Manalo Dr. Franie M. Afable
60	Sustaining Flavors in Calapan City's Food Industry: A Quantitative Analysis of Mabuhay Panciteria's Survival Strategies to the Customer Satisfaction and Loyalty	Shane A. Gamier Harold Flores Rosalinda Lacuarta Toby Tyler M. Jose
61	The Role of Food Aesthetics in Restaurant Choice in Puerto Galera Oriental	Ara Mhae L. Morales Nhel Wen O. Abarra Rudolph John A. Gaba Jr.

	Mindoro: A Visual Analysis of Social Media Influencer's Food Photography	Gee Lyn M. Manalo
62	Revitalizing Dining Experiences Using Best Worst Method: Exploring Food Service in Select Restaurant in Calapan City	Kyle Avi C. Abejo Mariel Anne M. Atienza Mark Anthony M. Binay Leonel C. Mendoza
63	From Bytes to Bites: Unraveling the Appetizing Influence of Food Vloggers on Customer Expectation and Satisfaction in All-You-Can-Eat Restaurants in Calapan City	John Keno S. Alot Jackilyn M. Cuarto Mark P. De Guzman Daniela Mae P. Delos Santos
64	Perceptions of Guests and Employees on Housekeeping Standards and Practices in Local Hotels	Nympha D. Dagus Joshua M. Daro Ellah Mae P. Valiente Michelle S. Villan
65	Safeguarding Patrons and Staff: An Assessment of Safety and Security Procedures in Calapan City Resto Bars	Igi Boy G. Cual Ma. Shaina S. Merlin Ken Christian G. Santos Emma Vida R. Liwanag
66	The Rise of the Digital Diners: An Assessment on Customer Perception of Online Food Delivery in Calapan City's Food Scene	Marvin G. Del Rosario John Ray U. Guevarra Ainah Mae A. Macatangay Auditte V. Sol
67	Enhancing Efficiency, Safety and Sustainability of the Technological Innovation in the Food Industry	Bryan Loue L. Diata Catrina B. Sandoval Amie E. Alido Billy Joseph Atienza
68	The Impact of Culinary Education on Career Advancement Opportunities for Chefs and other Culinary Professionals in Local Restaurants	Vincent M. Casareno Rica Jane D. Datinguinoo Paul Vincent Madrigal Marianne Lee B. Lineses
69	Hotel Managers' Views on Chabots on Enhancing Guest Services an Operations in the Hospitality Industry	Roselie F. Aniel II Cyron M. Masculino Alyssa Jane M. Reyes Leonel C. Mendoza
70	Work-Related Stressors and Job Satisfaction of Hotel Staff in Calapan City	Lino A. Evangelista Liam Alexis G. Ordoñez Joanabel D. Hernandez Judy Ann A. Evora
71	Front Desk Communication Skills in Creating a Positive Guest Experience in the Hospitality Industry	Clarence C. Manibo Erika Lutz M. Codillo Louie Aaron P. Villar Kathy P. Maglalang

72	Examining Food Safety Practices and its Relation to Customer Satisfaction and Patronage in Coffee Shops in Calapan City	John Paul Festin Shierilyn B. Fallaria Rose Anne M. Madrigal Toby Tyler M. Jose
73	From Click to Pick: Exploring Innovations in Local Food Technoscape through Sem Analysis	Jenny B. Umandal John Paul E. Gorospe Enya Marie D. Apostol, <i>Ph.D.</i>
74	Assessing the Mindoreño Taste Buds: Multigroup Analysis on the Antecedents of Customer Patronage Behavior on Local Food Establishments using PLS-SEM Approach	Hannah Mae A. Alarde Jeyvie A. De Ade John Paul Garcia Enya Marie D. Apostol, <i>Ph.D.</i>
75	Matrix Operations on Image Filtering Using Phyton	Katherine A. Desupida Sherlyn M. Bautista Zusette Candelario-Aplaon
76	Cultivating Sustainability through Indigenous Literacy: A Needs Assessment	Zusette C. Aplaon
77	Forecasting Stock Market Behavior using Markov Chain Aided by Matrix Calculator	Richelle Ann P. Goyada, Zaira G. Melitante, Sherlyn M. Bautista, & Zusette C. Aplaon
78	Community-Based Tourism Assessment Through Community Capital Framework (CCF): Tool for Empowering Indigenous Community	Rhea B. De Guzman
79	Road Warriors: The Challenges Faced by Indigenous Habal-Habal Drivers in Providing Access to Remote Areas of Oriental Mindoro, Philippines	Rhea B. De Guzman Katherine M. Campo Jether I. Ignacio
80	Source of Living: A Community Needs Assessment for Livelihood of Panaytayan Community in Mansalay, Oriental Mindoro	Jared M. Melendres Rhea B. De Guzman
81	Enhancing Coastal Tourism Resilience through Disaster Management in the RoManBul Cluster, Oriental Mindoro	Jared M. Melendres
82	From Sacred Seeds to Sustainable Sovereignty: A SWOT Analysis of Indigenous Agricultural Futures	Zusette C. Aplaon
83	Tourism through Local Eyes: A Potential Assessment of Danawan Lake	Catherine M. Campo Rhea B. De Guzman
84	Soil Sediments in Colonized Riverine Mangrove	Angelica S. Mora Jane Jasmin D. Rufon Ronald C. Dela Rosa

		Algeline S. Herrera
85	Text Chat: Acceptability, Impact and Challenges of Chatgpt toward AB English Students	Dr. Marinel V. Burgos
86	CACAOCHECK: A Mobile App Cacao Disease Recognition Using Image Processing	Christine A. Luzon-German
87	Exploring the Psycholinguistic Impact of Parental Attachment and Discourse to Student's Development	Marinel D. Liwanag Adora M. Balani
88	Ungrammaticalities in Students' Sentence Structure: Diagnosis and Remediation	Marinel D. Liwanag Adora M. Balani
89	Culture Matters: A Strategic Analysis for the Cultural Development of Hanunuo Mangyan	Zusette C. Aplao
90	Bridging the Gap: A Comprehensive Needs Assessment on the Numeracy and Financial Literacy of Mangyans in Southern Luzon, Philippines	Jerome L. Hernandez Mylene C. Briñosa Michelle C. Zapata Myla V. Izon Dionisio E. Briñosa
91	Burnout: When the Not Normal Becomes the Normal	Algeline S. Herrera Gerolyn B. Javier Gregoria C. Pesigan Mary Jane R. Almarez
92	Factors Influencing Consumers' Online Purchasing Behavior in One Municipality in the Philippines	Madonna P. Melchor, Ph.D.
93	Personal Hygiene Practices among IPs community in Panaytayan: Assessment	Janeth D. Linga Dr. Dennis E. Briñosa
94	Indigenous Healing Traditions: Ethnomedicinal Knowledge and Practices among Hanunuo Tribal Healers	Dr. Dionisio E. Briñosa
95	Peel Power: Upcycling Banana Peels into Crispy Goodness	Dr. Mary Jane P. Herrera
96	Needs Assessment for Basic Literacy among Young and Adult Indigenous People	Lorie Jane R. Delos Santos Eva V. Briñosa Enrique T. Magalay Jr. Dr. Dionisio E. Briñosa
97	Destination Dynamics: A Needs-Assessment Based Approach for a Proposed Tourism Strategic Plan	Rhea B. De Guzman Ronalene O. Sales Jether I. Ignacio

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98	Community Needs Assessment (CNA) and Asset-Based Community Development (ABCD) Approach for Agriculture in Panaytayan, Mansalay Oriental Mindoro: Basis for AWATI-TI-KAPE – AGRIPA Intervention Program	Dr. Mary Jane P. Herrera Carmomir V. Gadon Zarah A. Cruzado
99	Recognizing the Kaong (<i>Arenga pinnata</i>) Industry and Sustainable Practices in Mansalay: A Call to Action	Dr. Mary Jane P. Herrera Carmomir V. Gadon
100	Assessing the Diversity, Biomass, and Vegetation of Mangroves in Sukol River, Oriental Mindoro, Philippines	Dr. Randy A. Quitain
101	Awareness of Small Fishing Operators on the Closed Season Policy in Oriental Mindoro	Anthony Feliciano Angela Roco Mary Ann Royo Mylene Briñosa
102	Unveiling Mathematics Proficiency Challenges: A Comprehensive Needs Assessment among Junior High School Students at Labasan National High School	Jerome L. Hernandez Mylene C. Briñosa Zusette C. Aplao Myla V. Izon
103	An Asset-Based Community Development (ABCD) Approach to Integrating Natural Capital as Touristic Assets	Catherine M. Campo Rhea B. De Guzman
104	Abundance and Diversity of Mangrove Associated Mollusks in Bongabong, Oriental Mindoro with Notes on the Occurrence of Cryptic <i>Elysia</i> (Gastropoda: Opisthobranchia: Sacoglossa) Species	Kyla F. Magura Jezel F. Contreras Joan N. Gasang Fritz Dustin M. Fiedalan
105	Need Assessment of One Local Community: Basis for Sustainable Extension Program	Dr. Madonna P. Melchor
106	The Voice in Photos of Plastic Waste Management Practices	Nelyn F. Gamo Realyn V. Malabanan Janine M. Melchor Maria Lyn L. Muje
107	Empowering Mangyan Governance: A Comprehensive SWOT Analysis	Dr. Ciedelle P. Salazar
108	The “Ideal” Filipino: An Analysis for the Sociolinguistic Construct of Immigrant Culture as Perceived by Filipino-American Authors	Izzy Kay F. Castillo Dr. Romeo C. Castillo

109	Establishment of Anthropometric Profile of Female Farmers in Oriental Mindoro, Philippines	Engr. Mark Keylord S. Onal Engr. Randy A. Joco Karen Kate T. Arteza Ralph Jhon M. Bajita Erwin P. Ramirez
110	Establishment of Static Reach Envelope of Farmers in Oriental Mindoro, Philippines	Engr. Mark Keylord S. Onal Engr. Randy A. Joco Karen Kate T. Arteza Ralph Jhon M. Bajita Erwin P. Ramirez
111	Indigenous Knowledge System and Practices of the Rice Farmers toward Farm Land Sustainability and Increased Yield	Chiyo B. Bautista Jessel F. Marcelino Mark Jim D. Frangue Algeline S. Herrera
112	Beyond Forest Products: A SWOT Analysis of Hanunuo Livelihood Adaptation	Zusette C. Aplaon
113	Mapping Opportunities: A Study on Tourism Potential of Panaytayan, Mansalay, Oriental Mindoro	Rhea B. De Guzman
114	Katutubong Pamamaraan: Mga Kwento at Danas ng mga Hanunuo: Mangyan sa Panahon ng Distance Learning	Jay B. Fallan Jessamae V. Recto Kris Ann C. De Gala
115	E-LANGIS: A Microcontroller-Based Coconut Oil Extracting Machine	Adrian Delgado Glendon Galicia Ivan Fetalsana John Lister Historillo Janica Salibio Dr. Paquito G. Hernandez Jr.
116	COCOFUEL: A Microcontroller-Based Biodiesel Production Machine	Crystel Jazamae Aguinaldo Angelica Aquino Gwyn Chaila Mae Macapia John Cedrick Sadiwa Dr. Evelyn A. Rodriguez
117	E-SDAPONIKS: A Cloud-Based Aquaponics Management System with Data Analytics	John Mark M. Apilado Rolly F. Castellano Jr. Joseph F. Fajilagutan Bryan M. Mendezabal Engr. Arnold F. Reano
118	i-SIGHT: A Smart Eye-Wearing Device for Enhanced Accessibility in Visual Impairment	Raleston Baldera Jr. Kris Jay Ortega Raniella Aizel Perez Hannah Valerie Rodriguez Engr. Alona L. Labaguiz

119	AEROTECH: An Iot-Based Aeroponic Greenhouse Monitoring System for Green Leafy Vegetables Production	Joshua D. Almarez Nathaniel S. Arganda Stella Maris C. Boes Joriel G. Clavo Mecca Merrel Palma Ernesto Rodriguez Jr.
120	E-Buto: An Automated Seed Corting and Cleaning Machine using Fuzzy Logic Algorithm	Aries Boy Gregorio Creel Angles Dave Fleischer Salmorin Eindrae Clarenz Ison
121	CANEBOT FERTISPRAY: A Smart-Controlled Sugarcane Fertilizing Machine with Soil Analyzer	Abiegail Collamar Norlina Y. Enano II Mark Kliem Well M. Faigmani Gio Del F. Hernandez John Dave R. Robiso Dr. Paquito G. Fernando Jr.
122	HiMed: An Iot-Based Medicine and Personal Hygiene Supply Vendo Machine with Data Analytics	GFM Ades MR Inoo MM Fesalbon MA Roco
123	I-TUYO: An Iot-Based Fish Drying System with Integrated E-Commerce Application	Lady Arielle S. Agoncillo Judah Benhur B. Hapita Paula Kaye Y. Alvero Maureen Joy F. Fampulme Raymond F. Monato Dr. Paquito G. Fernando Jr.
124	e-GAMAS: An Iot-Enabled Lawn Mower for Open Field	Mikka Ella Enriquez Lea Jhane Susada Rhea Mae Caunca Daryl Santiago
125	IndTech: A Web-based Human Resources Management System	J.M. Rosas CM ..Marin U.M. Melendres
126	BocoApp: An Online Cooperative Lending Management Support System for BOCOFAMCO	M.C.J. Vuelba M.K.J. De Torres U.M. Melendres
127	SAS SecureStay: A Boarding House Monitoring and Management System	J.R. Saguid S.J. Dado U.M. Melendres
128	TechTala: A Quick Response (QR) Code-Based Attendance Monitoring System	D.R. Oliveros R.M. Urate U.M. Melendres

129	Tourism Contribution of the Selected Resorts in One Municipality in the Southern Part of Oriental Mindoro	Joy B. Abrenica Beati C. Aguilar Estefhanny G. Flores Lea M. Marticio Zernan R. Maling
130	Forest Fibers for Traditional and Contemporary Weaving Practices	Rhea B. De Guzman Catherine M. Campo Jared M. Melendres Edgar Wal-An Marilou C. Lozano
131	Encrypting and Decrypting Cryptographic Messages using Matrices Aided by Matrix Calculator	Kristine Joy P. Dela Cruz Larrylyn D. Francisco Zusette C. Aplao
132	Solving IS-LM Model Using Cramer's Rule Aided by Matrix Calculator	Aimier Morial Albert Ong Zusette C. Aplao
133	Isang Naratibong Pagsusuri sa Danas at Alaala ng mga Pangkat Etniko sa Silangang Mindoro sa Panahon ng Distance Learning	Jay B. Fallan
134	Species Composition, Abundance and Distribution of Seagrasses in Roxas, Oriental Mindoro	Anjelyn T. Ortega Cyrus Jay M. Cabagay Joan N. Gasang
135	Species Richness, Relative Abundance and Diversity Index of Macroinvertebrates Species in Soft Bottom Mangrove Area	Bryan Lester P. Garcia Leonel C. Cueto Jollie Mark P. Eliza Algeline S. Herrera
136	Crop Management Practices of Various Mangyan Tribes in Oriental Mindoro as Influence by Indigenous and Scientific Knowledge on the Meteorological Conditions	Dr. Nora C. Cabaral-Lasaca Dr. Marcela S. Icalla Dr. Christian B. Apostol
137	Tour Guides' Competencies & Level of Tourists' Satisfaction in Walang Langit EcoPark	Jeffrey A. Bedonia Suzette Jean P. Sapuco Joyce Q. Fradejas Khyla Mae M. Sosa Dr. Mary Jeane Lubos
138	Service Quality and Customer's Satisfaction in the Selected Accommodation Establishments: Basis for Enhanced Operational Strategies	Dr. Madonna P. Melchor, Maria Theresa C. Alicpala, Jolina C. Alicpala Leah May Gonzaga Katherine Badillo
139	Consumer's Preference and Satisfaction on Commercialized Coffee in the	Mr. John Jether L. Reyes Alger G. Babao Dr. Madonna P. Melchor

	Municipality of Bongabong Oriental Mindoro	
140	Customers' Preferences and Satisfaction in the Selected Milk tea Houses in the Municipality of Bansud, Oriental Mindoro	Jyca G. Lucas, Lloyd C. Cueto Mar Geo Carlo C. Armoreda Zernan Maling,
141	Tourism Students Satisfaction with Extra- Curricular Activities in a Public Higher Education Institution in the Philippines	Catherine M. Ocampo
142	Empowering the Indigenous Communities Through Learning Visits: An Appreciative Inquiry Approach	Rhea B. De Guzman
143	" Negoatsyante" Viability Assessment : An Implementation of Small Goat Raising in Mansalay , Oriental Mindoro	Erlyn C. Balontong, Mark John Fallan Rea J. De Castro Ley Ann A. Saez
144	Financial Literacy, Behaviour and Practices of Selected Indigenous Communities in Oriental Mindoro	Jared M. Melendres
145	Factors Affecting the Performance of Students in Solving Algebraic Expression Involving Fractions	Myla V. Izon Claudine M. Layag Julie Ann B. Magadia Joel F. Tobias Zusette C. Aplao
146	Lived Experiences of Grade 12- Stem students of Mansalay Catholic High School in Learning Mathematics Amidst Pandemic	John Nie R. Lasic, Manilyn A. Amrad, Ara Mae S. Mina, Aira G. Alejandro Zusette C. Aplao
147	Students Knowledge in Order of Operations: Implications in Simplifying Algebraic Expressions	Pia Mae M. Montana, Nikki I. Ascano Arthur C. Salhagan Zusette C. Aplao
148	Kasanayan sa Paggamit ng Talinhaga at Semantikang Pahayag: Tuon sa Pagbuo ng Sanayang Aklat	Jay B. Fallan Minchielyn P. Helera
149	Pre- Service Teachers' (PSTs) Knowledge of the Teaching and Technology : Basis for a Proposed Enriched Syllabus in Mathematics Education	Dr. Gemcer D. Selda

150	Balay : A Needs Assessment for Basic Literacy among Young and Adult Indigenous People	Lorie Jane Delos Santos Dr. Eva V. Briñosa Enrique T. Magalay Jr.
151	Knowledge Level and Performance in Teaching and Assessment of Grammar: Basis for Teaching and Assessment Guide	Reymark D. Fran
152	Unveiling Indigenous Healing Traditions : A Study of Ethnomedicinal Knowledge and Practices among Hanunuo Tribal Healers	Dr. Dionisio E. Briñosa
153	Threading Sustainability: Status, Challenges and Opportunities of Hand Weaving in Southern Mindoro	Catherine M. Ocampo Rhea B. De Guzman
154	Extent of Extrinsic Factor that Influence in Program of BSTM Students	Queenie Cometa Maria Janica Grado Kaycee H. Nuestro
155	Novice Elementary Teachers: First- Year Stories	Wency V. Macariola, Danny Lei E. Anthony Rika M. Salgado Renalyn B. Galicia Gemcer D. Selda
156	Teaching Struggles: Insights from Bongabong North District Teachers	Dinah Marie D. Manzano Ivy B. Wanay Rinalyn B. Galicia Gemcer Selda
157	The Hurdles of Teaching Indigenous Pupils: The Case of Mathematics Teachers in IP School	China Mae L. Medina Michelle Grace M. Marcelo Renalyn B. Galicia Gemcer D. Selda
158	Feedback on Pre- Service Teachers' Performance: A Case Study	Nicole R. Masangkay Baby Joy M. Rivas Gemcer D. Selda
159	Efficacy of White Siris(Albizia procera) Leaf Powder as Natural Agent for Delayed Ripening of Lakatan Banana	Noriel B. Carpio Dolores C. Dit-ag Algeline S. Herrera
160	Green Papermaking: Innovating Corn Husk for Eco-Friendly Paper Products	Apple Ann A. Dueñas Meriam Grace R. Meran Algeline S. Herrera
161	Cognitive Feedback and Speaking Skills of the Pre- Service Teachers	Jayvee M. Soriano Enrique T. Magalay Jr.
162	Blood Spatter Analysis : An Application of Trigonometric Principles	Maxine S. Cajosay Michael O. Garcia

		Zusette C. Aplon
163	Application of Matrix Operations in Digital Imaging Using C#	Allyza Mae D. Corpus Cesar Jr N. Rodriguez Zusette C. Aplon
164	The Brigada Eskwela Journey: A Narrative Inquiry	Jonabel M. Galos Lorelyn D. Francisco Gemcer D. Selda
165	Engaging English Adventures: Tale-Telling Experiences on First Grade Teachers	Danna Faith F. Mayor Myra L. Contreras Gemcer D. Selda
166	Oil remediation of Green Microalgae Species	Aldrich Keir P. Watiwat Leen Marie Mae Eusbio Algeline S. Herrera
167	Reintegration After Rebellion: Experiences of Former Rebels in Surrendering Under Executive Order No. 70	Dino Alfred B. Rio Glanys Wajima Rocell A. De Guzman Raymond Taladtad
168	Intersectionally of Gender Issues and Cultural Identity: The Hanunuo Bayi's Perspective	Zusette C. Aplon
169	Emotional Intelligence and Mathematical Problem Solving Performance of First-Year Education Students of Mindoro State University-Victoria Campus	Ross Christian C. Manuel
170	MeDiSina: A Web- Based Medicine Dispensing and Inventory System for Barangay Health Workers	John Luis Albufera John Edgar S. Anthony
171	NurtureLife: A Cloud- Based Material Health Unit Appointment and Telemedicine Service for Municipality of Victoria	Alex Janseen A. Padoc John Edgar S. Anthony
172	Leveraging Deep Learning to Forecast Urban Traffic Congestion in Smart Cities	John Edgar S. Anthony
173	Preliminary Assessment of Heavy Metal Pollution and Ecological Risking Mansalay Bay, Oriental Mindoro	Angelo R. Calara, Rizelle R. Fajilagot Fritz Dustin M. Fiedalan
174	Morpho-molecular identification, Life Cycle Analysis, and Histopathological Effects of Anchor Worm, <i>Lernaea cyprinacea</i> on Naujan White	Victor Marco Emmanuel N. Ferriols, Rex Ferdiannd M. Traifalgar, Carmelo S. Del Castillo, Katherine P. Sanchez-Escalona

	Goby, <i>Glossogobius aureus</i>	Sanny David P. Lumayno Elsie Y. Guibone
175	Acceptability of Cookies with <i>Dioscorea Hispida</i> as Local Pastry	Mary Suleide P. Melendrez Rhea B. De Guzman
176	Ripening Response of <i>Cardava Banana</i> (<i>Musa Acuminata</i>) to <i>Madre Cacao</i> (<i>Gliricidia Sepium</i>) Leaf Extract	Sheena Dyne G. Matium Honey Marielle B. Narciso, Algeline S. Herrera
177	Eco-briquettes: Harnessing Water Hyacinth's Potential for Sustainable Energy and Environmental Solutions	Princess Lyka P. Moral, Joane Kimberly S. Duenas, Janeth Linga
178	Fermented Organic Fertilizer as a Nutrient Solution for the Growth of Hydroponic <i>Batavia Lettuce</i> (<i>Lactuca Sativa L.</i>)	Mei Bhell P. Brucal Joan F. Camacho Kyla Angela Fronda, Algeline S. Herrera
179	Feasibility of Banana Stem Fiber and Coconut Leaf Sheath for Environment-friendly Mat	Geraldine Faner Rica G. Francisco Algeline S. Herrera
180	From Then to Now: Women, Popular , Culture and Resistance in Selected Novels	Sharon M. Gardoce
181	Systematic Functional Linguistic Analysis of Mood in <i>Sojourner Truth's Aint a Woman</i>	Lannie L. Enriquez
182	Assisting Peer on Distance Learning as Intervention to Improve Students' Performance in Mathematics: A Cross-over Study	Dr. Polemer M. Cuarto Janine D. Villa Del Rey-Coderias
183	Investigating the Continuing Professional Development Programs and Practices of College English Language Teachers in Selected SUCS in MIMAROPA Region, Philippines	Dr. Sheridan C. Bicaldo
184	From Bias to balance: Gender Equality Practices in Accommodation Establishments in Southern Oriental Mindoro	Dr. Madonna P. Melchor
185	Devising Manning's "n" Roughness Coefficient as an Analytical Approach to Assess the Upland Flood Buffering Capacities of Riverine Mangroves	Dr. Randy A. Quitain

186	Coping Studies Against the Impacts of African Swine Fever Virus (ASFV) in Oriental Mindoro, Philippines	Russel A. Labog William A. Ramirez
187	Development of a blended plant-based textile using birds of paradise (<i>Strelitzia reginae</i>) stem fiber	Lyza Marie T. Posadas, Kristine Joy M. Perez Algeline S. Herrera

Published Researches

For FY 2024, the University was able to published 60 researches in internationally-refereed or CHED-recognized journal. The details of the said publications are presented below:

	Published Title & Author	Date of Publication	Title of Journal/Publication	Volume & Issue	ISSN / ISBN
1	Environmental Awareness and Participation among College Students of Mindoro State University – Calapan City Campus - Jovie Rose Masongsong	January 17, 2024	American Journal of Environment and Climate (AJEC)	'Vol.3	ISSN:2832-403X
2	Insights of Rice Cake Vendors on Community- based tourism (CBT) in Naujan, Oriental Mindoro: Basis for a Management Extension Program - Catherine M. Campo	January 20, 2024	World Education Connect Multi-disciplinary e-Publication	Vol. 11 Issue 2	ISSN 2348-7585
3	Problems Encountered in Implementing Modular Distance Learning in the World Education Connect Multi- disciplinary e-Publication - Jessa May B. Delin - Jovy S. Gabalog - Kristine Claire M. Gabayno - Ma. Victoria Fatalla - Gemcer D. Selda	January 20, 2024	World Education Connect Multi-disciplinary e-Publication	Vol. 11 Issue 2	ISSN 2348-7585

	- Renalyn B. Galicia				
4	Challenges, Adaptability, and Resilience of Campus Journalists Amidst the COVID-19 Pandemic - Alice R. Ramos - Christy D. Suizo	January 30, 2024	Journal of Tertiary Education and Learning (JTEL) Previous Title: Journal of Student and Education (JSE)	'Vol.2	'ISSN (online) 2799-0842 and ISSN (print) 2799-130X
5	Diesel to Solar Irrigation System: Economic, Environmental, and Social Acceptability Analyses by Small-Scale Farmers of Calapan - Charmaine Guno	February 21, 2024	Journal of Human Ecology and Sustainability	'Vol.2	ISSN:3027-9100
6	eSwine Farming: The Next Generation QR Code- Driven Monitoring System for Improved Efficiency and Profitability - Chelsey M. Anongos - Ma. Angela F. Manayon - Jake A. Robles - Glenda P. Binay	February 29, 2024	February 29, 2024	Diversitas Journal	'Volume X, Special Issue 1
7	Urban and Remote Areas Online Pedagogy in Science with Laboratory Activities in the COVID 19 Pandemic (Philippines New Normal): A Phenomological - Josefa L. Laudencia	March 06,2024	International Journal of Research Publications	Vol.144 & Issue no.1	ISSN: 2708-3578
8	Mapping Opportunities: Study of Panaytayan's Tourism Potential with FUN STEP's	March 4, 2024	American Journal of Tourism and Hospitality (AJTH)	'Vol. 2 issue 1 (2024)	'ISSN 2993-6519 (online)

	- Rhea B. De Guzman				
9	eBillH20: Web-Based Billing and Support System for Streamlined Water Management - Chinley F. Mencias - Cathlyn L. Ylagan - Sheryl May D. Lainez	March 5, 2024	Diversitas Journal	'Volume X, Special Issue 1	'ISSN 2525-5215
10	Situational Analysis on Residents of MIMAROPA Youth Center: A Basis for Program Proposal - Jerome M. Tolentino - Jobeth Karl G. Cadao - Ciedelle Piol-Salazar	March 5, 2024	Diversitas Journal	'Volume X, Special Issue 1	'ISSN 2525-5215
11	Pamana uso pa ba?: Acculturation and the Peril of Assimilation to the Surat Mangyan and Ambahan of the Hanunuo-Mangyan of Sitio Calibang, Tanawan, and Sinugbuan, Brgy. Panaytayan, Mansalay Oriental Mindoro -Eugene V. De Guzman	March 5, 2024	Eximia Journal	'Vol. 13 (2024)	'ISSN 2784-0735
12	Hotel Receptionists' Perspective on Crisis Management Preparedness and Practices in Select Hotels in Calapan City - June Florence M. Timaan - Therese Audrey A. Mercado - Gysavel A. Magbojos - Kathy P. Maglalang	March 25, 2024	American Journal of Tourism and Hospitality (AJTH)	'Vol.2	ISSN:2993-6519

	- Emma Vida R. Liwanag				
13	E-Citrus: A Cloud-Based Pest and Disease Detection, Diagnostic and Prevention using Convolutional Neural Network - Jenny Lyn V. Abamo - John Edgar S. Anthony	April 1, 2024	Journal of Innovative Technology Convergence	Vol.6, Issue No.1	N/A
14	Acceptability of AutoBeaut: An Automated Judging System for Beauty Pageants Throughout the Five Years Operation - John Edgar S. Anthony	April 1, 2024	Journal of Innovative Technology Convergence	Vol.6, Issue No.1	N/A
15	Factors and the Challenges Experienced by students and Faculty in the New Normal Learning Mode - Eva Briñosa - Sheryl May D. Lainez	April 1, 2024	Diversitas Journal	'Vol.9 Issue no.1	ISSN 2525 5215
16	Bridging the Gap: A Comprehensive Needs Assessment on the Numeracy and Financial Literacy of Mangyans in Southern Luzon, Philippines - Jerome L. Hernandez - Mylene C. Briñosa - Michelle C. Zapata - Myla V. Izon - Dionisio E. Briñosa				
17	Analysis of Licensure Examination of Bachelor of Secondary	April 16, 2024	Sorsogon Multidisciplinary Research Journal	'Vol.2 Issue 1	N/A

	education in Mathematics: Basis for a Comprehensive Review Program - Jerome Hernandez - Zusette C. Aplaon				
18	Gen Z's Language Identity and Contemporary Philosophies in the Digital Era - Christy D. Suizo	April 19, 2024	Journal of Natural Language and Linguistic	'Vol 2, Issue 1	'ISSN 2995-9857
19	Best Practices and Challenges in the Assessment of Online Learning among BSED Freshmen - Alice R. Ramos - Glenda C. Castillo	April 22, 2024	Journal of Tertiary Education and Learning (JTEL)	'Vol 2, Issue 1	'ISSN 2904- 4015
20	Proposed Financial Education Program for Selected Rice Farmers in the Municipality of Bongabong - Jared M. Melendrez	April 28, 2024	International Journal of Business and Social Science	N/A	N/A
21	Unveiling Mathematics Proficiency Challenges : A Comprehensive Needs Assessment Among Junior High School Students - Jerome Hernandez - Mylene C. Briñosa - Zusette C. Aplaon - Myla V. Izon	May 10, 2024	Ignatian International Journal for Multidisciplinary Research	Vol 2, Issue 5	'ISSN 2984- 9942
22	Road Warriors: The Challenges of Indigenous Habal-Habal Drivers in Oriental Mindoro Philippines	'May 11, 2024	'Journal of Tourism Studies and Hospitality Research	'Vol.5 Issue 3	N/A

	- RBD Guzman - CM Campo - J Ignacio				
23	Tourism Through Local Eyes: A Potential Assessment of Danawan Lake - Catherine M. Campo - Rhea B. De Guzman	May 13, 2024	American Journal of Tourism and Hospitality (AJTH)	'Vol.2 Issue 1	'ISSN 2993 6519
24	Personal Hygiene Practices Among IPS Community in Panaytayan : An Assessment - Janeth D. Linga - Dionisio E. Brinosa	May 16, 2024	Journal of Medicinal Science, Biology and Chemistry (JMSBC)	'Vol 1, Issue 1	N/A
25	Cultivating Sustainability through Indigenous Literacy : A SWOT Analysis - Zusette C. Aplon	June 7, 2024	International Journal of Educational Management and Development Studies	Vol 5, Issue 2	'ISSN 2719 - 0633(print) ISSN 2719-0641 (Online)
26	Bridge the Gap: A Modified Gronroos Model Approach to Guests Satisfaction and Service Quality Perception in Small and Medium Sized Hotel (SMSH) - Enya Marie D. Apostol, Ph.D. - Magielene V. Matchimura	June 15, 2024	American Journal of Multidisciplinary Research and Innovation (AJMRI)	'Vol 3, Issue 4	'ISSN 2158-8155
27	Molluscicidal Activity of Melothria pedula Leaf Extract Against Pmacea canaliculata - Julia Marie P. Viña - Nova Mien O. Tuayon - Algeline S. Herrera	June 15, 2024	The Research Probe	'Vol 4 Issue 1	'2299-0303

28	Development and Evaluation of a Web-Based Residnet Information Management System - Uriel M. Melendres - Karlo M. Aranda	June 27, 2024	Journal of Computer, Software and Program	'Vol. 1 Issue 1	'N/A
29	Real- Time Water Level Monitoring System in Oriental Mindoro -	July 1, 2024	Journal of Innovative Techology Convergence	'N/A	'N/A
30	Development and Evaluation of Semi-Automatic Controlled atmosphere Storage Facility for Calamansi (citrofortunella microcarpa) - Randy A. Joco - Jerrel S. Reyes	July 1, 2024	CIGR Journal	Vol 26, No. 2	1682-1130
31	The Development of the Aquatic Product System Using Agile Model: An E-Commerce Application - Glenda P. Binay - Nancy A. Villenas	July 4, 2024	Scientific Journal of Engineering, and Technology	Vo 1, Issue 1	'N/A
32	An Asset- Based Community Development (ABCD) Approach to Integrating Natural capital as Tourism Assets - Catherine M. Campo - Rhea B. De Guzman	July 11, 2024	Journal of Management and Development Research	Vol 1, issue 1	'N/A
33	Forest Fibers for Traditional and Contemporary Weaving Practices - Rhea B. De Guzman - Catherine M. Campo	August 1, 2024	Journal of Environment, Climate and Ecology	Vol 1, Issue 1	'N/A

	- Jared M. Melendres - Edgar Wal-An - Marilou C. Lozano				
34	Development of Selection Indexes for Milk Production Traits in Dairy Goats in the Philippines - Nora C. Cabaral-Lasaca - Agapita J. Salces - Amado A. Angeles - Maria Cynthia R. Oliveros - Merlyn S. Mendioro	August 1, 2024	Philippines Journal of Veterinary and Animal Sciences	Vol 49, Issue 1	'N/A
35	Sources of Living : A Community Needs Assessmet for Livelihoof Panaytayan Community in Mansalay, Oriental Mindoro - Jared M. Melendres - Rhea B. De Guzman	August 8, 2024	Road Warriors: The Challenges of Indigenous Habal-Habal Drivers in Oriental Mindoro, Philippines	'N/A	'N/A
36	Project Balay: A Needs Assessment for Basic Literacy Among Young and Adult Indigemous People - Lorie Jane R. Delos Santos - Dr. Eva B. Briñosa - Enrique T, Magalay Jr.	August 8, 2024	Ignatian International Journal for Multidisciplinary Research	Vol 2 Issue 8	ISSN: 2984- 9942
37	Kakayahan sa Pagbigkas , Palatuldukin at Pag-unawa sa Pagbasa sa Filipino - Jessamae V. Recto	August 8, 2024	Ignatian International Journal for Multidisciplinary Research	Vol 2 Issue 8	ISSN: 2984- 9942

38	Science Laboratory Assessment: Basis for an Action Plan - Dionisio E. Briñosa, Ed.D.	August 8, 2024	Ignatian International Journal for Multidisciplinary Research	Vol 2 Issue 8	ISSN: 2984- 9942
39	Revisiting Grammar-Translation on Independent Learning Methods in Teaching English in the New Normal Education - Reynante M. Enriquez - Dr. Eva B. Briñosa	August 8, 2024	Ignatian International Journal for Multidisciplinary Research	Vol 2 Issue 8	ISSN: 2984- 9942
40	Utilization of Fintech in Selected Tourism Establishment in Bongabong, Oriental Mindoro - Angelica S. Magtibay - Kristian L. Camposano - Jared M. Melendres	August 10, 2024	Journal of Economics, Business and Commerce	Vol 1, Issue 2	N/A
41	Road Warriors: The Challenges of Indigenous Habal-Habal Drivers in Oriental Mindoro, Philippines - Rhea B. De Guzman - Catherine M. Campo - Jether Ignacio	August 28, 2024	Journal of Management, and Development Research	Vol 1, Issue	N/A
42	Diversity index and Richness of Tree Species in Mindoro State University (MinSU) Bongabong Campus, Oriental Mindoro, Philippines -	August 29, 2024	International Journal of Multidisciplinary Research and Growth Evaluation	Vol 5, Issue 5	2582-7138
43	Waste Management Scheduling Using Optimization and Decision Support Algorithms	October 1, 2024	IEEE Xplore Digital Library	N/A	979-8-3503-8656-1

	- Jayson A. Batoon - Sheryl May D. Lainez - Roman M. De Angel - Ace C. Lagman - Ronel F. Ramos - Victor D. Darangan				
44	A Qualitative Exploration of Multimodal Literacy's Impact on Enhancing Students Linguistic Abilities - Marinel V. Burgos, Ph.D.	October 2, 2024	Ignatian International Journal for Multidisciplinary Research	Vol.2 No. 10	2984-9942, 2024
45	Improved Medicinal Plant Leaf Classification using Transfer Learning and Model Averaging Ensemble of Deep Convolutional Neural Networks - Epie F. Custodio	October 2, 2024	2024 International Conference on Information Technology Research and Innovation	N/A	N/A
46	Acceptability of Cookies with Dioscorea Hispida as Local Pastry - M.S.P. Melendrez - Rhea B. De Guzman	October 4, 2024	American Journal of Tourism and Hospitality	Vol. 2 No.1	2993-6519
47	Exploring Tourism Opportunities: Perception of Potential Homestay Stakeholders in a Municipality in the Philippines - Arold Patrick R. Milanes - Vanessa A.Camilon - Catherine M. Campo	October 21, 2024	American Journal of Tourism and Hospitality	Vol. 2 No.1	2993-6519

48	The Collaborative Experience in Learning Probability - Zusette C. Aplaon	October 24,2024	Ignatian international Journal for Multidisciplinary Research	Vol 2 No 10	2984-9442
49	Pre-service Teachers' (PSTs) Knowledge of Teaching and Technology: Basis for a Proposed Enriched Syllabus in Mathematics Education - Gemcer D. Selda, DEM	October 24, 2024	Ignatian international Journal for Multidisciplinary Research	Vol 2 No 10	2984-9442
50	Stakeholders' Awareness, Acceptance and Understanding of MinSU Vision, Mission, Fisheries Educational Golas and Objectives - Gemcer D. Selda, DEM	October 24, 2024	Ignatian international Journal for Multidisciplinary Research	Vol 2 No 10	2984-9442
51	Teaching Performance of Social Science Teachers in Mindoro State University, Philippines - Mark Renier G. De Guzman	October 24,2024	International Journal of Multidisciplinary Research and Growth Evaluation	Vol. 5 No. 6	3006-9491
52	Lost Lives: Extrajudicial Killings and the Breakdown of Justice in the Philippines - Jaziel M. Fabro	October 26,2024	Journal of Arts, Humanities and Social Science	Vol. 1 No. 3	3006-9491
53	Tourism Student Satisfaction with Extra-Curricular Activities in a Public Higher Education Institution in the Philippines - Catherine M. Campo	October 31, 2024	Journal of Tertiary Education and Learning	Vol. 2 No. 3	2994-40156
54	Challenges and Strategic Integration in Quality Management	October 31, 2024	American Journal of Multidisciplinary Research and Innovation	Vol. 3, No. 5	2158-8155

	for Higher Education Institutions (HEIS) - Lea E. Miciano - Ronnel C. Miciano				
55	The Influence of HRM Practices on Employee Performance: A Study of Retails Establishments in a Municipality in the Philippines - Madonna P. Melchor	November 21, 2024	The Board of International Journal of Research and Innovation in Social Science	N/A	N/A
56	Factors Related to Working Mothers' Responsiveness on Green Foods Consumption - Christian Anthony C. Agutaya	November 24, 2024	International Journal of Research Publication and Reviews	Vol 5, No. 11,	2582-7421
57	Climate Change and Rice Production in Victoria, Oriental Mindoro Philippines - Christian Anthony C. Agutaya	November 25, 2024	International Journal of Research Publication and Reviews	Vol 5, No. 11,	2582-7421
58	Assessing the Diversity, Biomass, and Vegetation of Mangroves in Sukol River, Oriental Mindoro, Philippines - Randy A. Quitain	November 30, 2024	Library Progress International	Vol. 44 No. 4	0970-1052
59	Cultural Identity and English Language Learning : Narratives of Filipino College Students - Marinel V. Burgos, Ph.D. - Joan F. Politico - Michelle M. Vergara	December 12, 2024	Ignatian International Journal for Multidisciplinary Research	Vol.2 No. 12	2984- 9942

60	Understanding Key Factors Affecting Online Purchasing Behavior in a Municipality in the Philippines - Madonna P. Melchor	December 13, 2024	Journal of Interdisciplinary Perspectives	Vol. 1 No. 3	2984-8385
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Highlights of Research Activities

3rd R&D Colloquium

MCC Activity Center

Mindoro State University Calapan City Campus

January 23, 2024



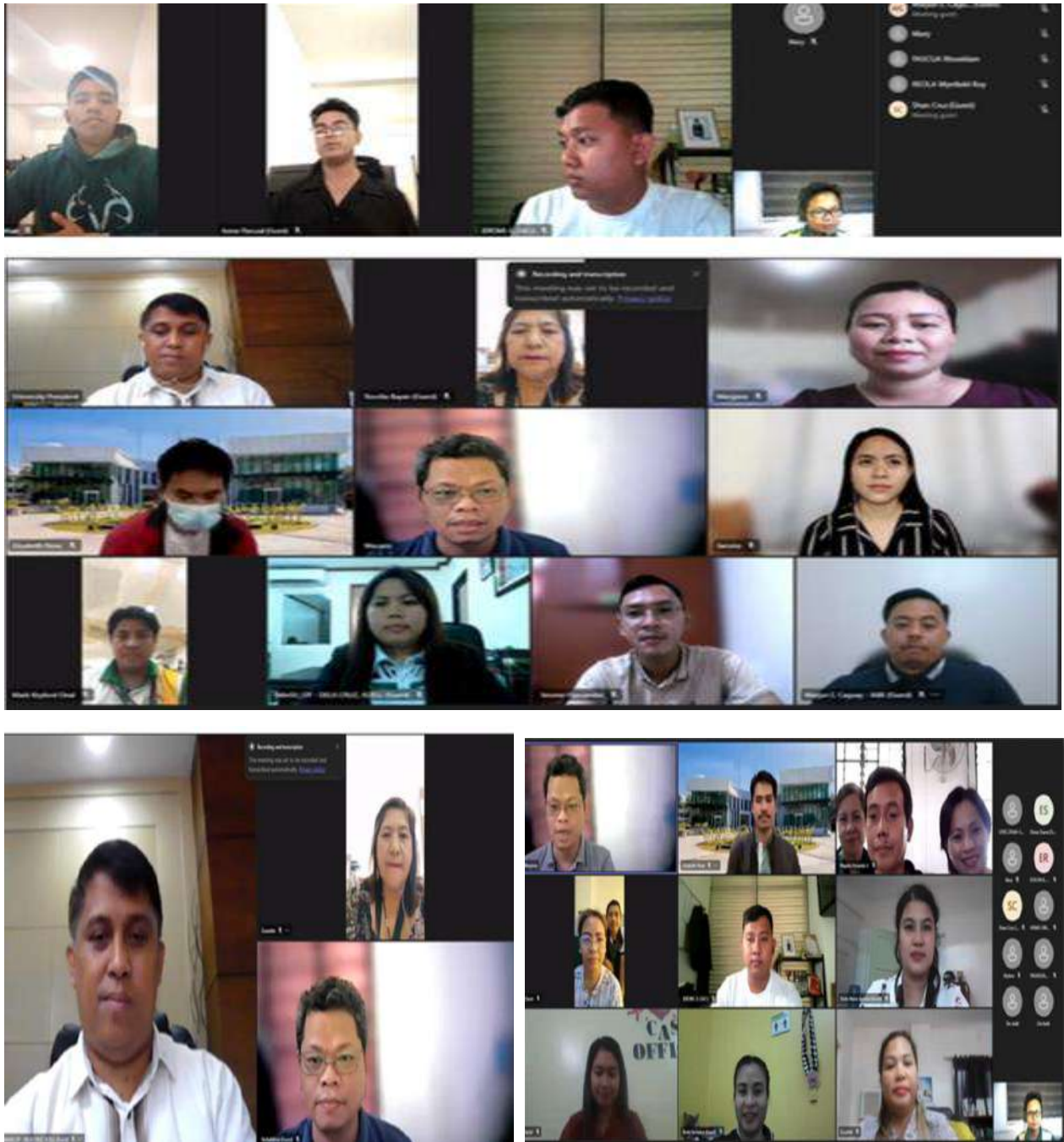
The Mindoro State University's Research, Development and Extension Department spearheaded the 3rd R&D Colloquium last January 23, 2024 at MinSU Calapan City Campus with the theme **“Emerging Frontiers: Student-led Research and Innovation in Industry, Business and Management.”**

The activity was participated by faculty and student researchers from the College of Business Management (CBM).

Seventy-three (73) completed researches were presented in the said colloquium.

Agency In-House Review

Mindoro State University Main Campus
Alcate, Victoria, Oriental Mindoro
February 22-23, 2024



The Mindoro State University's Research, Development and Extension Department facilitated the Agency In-House Review last February 22-23, 2024 via MS Teams platform.

The activity was participated by faculty researchers from the three campuses of the University.

A total of twenty-eight (28) researches were presented in the above-mentioned activity.

Presented Researches in the Agency In-House Review

Mindoro State University Main Campus

Alcate, Victoria, Oriental Mindoro

February 22-23, 2024

No.	Research Title	Author
1	Development of Agricultural Machineries for Calamansi Postharvest	Marjun E. Caguay July Kit Lacsina Carl B. Mudat
2	Development of Agricultural Machineries for the Utilization of Coconut by-Products	Marjun E. Caguay July Kit Lacsina Carl B. Mudat
3	Engineering Solutions for Optimizing Coconut Postharvest Processing in Oriental Mindoro	Marjun E. Caguay July Kit Lacsina Carl B. Mudat
4	Development of a GI Pipe Bender for Greenhouse Arch Frame Production	July Kit Lacsina
5	Design and Implementation of a Mobile-Based Weed Identification in Rice Fields using Machine Learning Algorithms	Engr. Paquito G. Fernando Jr. Engr. Alona L. Labaguis Engr. Arnold F. Reano
6	Exploring the Profiles, Extent of Artificial Intelligence Utilization and Academic Performance of CTE Students	Jesse T. Zamora Jerome Jef M. Zamora Jessie Rey B. Mangundayao
7	The Socio-economic Performance of Tourism and Entrepreneurial Skills Development Training and its Impact on the Livelihood of Dao Waterlily Park Association	Anjanette G. A lot Flordemae V. Ines Liesel M. Romantico Michelle H. Mercado Arlhet O. Atienza
8	Consumer Acceptability of Banana Sheath Chips through Sensory Evaluation	Arlhet O. Atienza Flordemae V. Ines Phyllix Roda Mei U. Horlador
9	Employability and Employers' Feedback to the Graduates of the BS Entrepreneurship: MinSU Bongabong Campus	Maryjane P. Herrera Easter Glory Y. Elaydo Jared M. Melendres
10	SWOTting: for Success: Insights into Sustainable Coffee Production	Carmomir V. Gadon Zarah A. Crusado Mary Suleide P. Melendrez
11	Factors Leading to Excellent Performance in Mathematics of BSED I Students	Myla V. Izon
12	Status, Challenges and Needs of Nano Entrepreneurs using Sustainable Livelihood Framework	Jared M. Melendres Eloisa Marie N. Dela Cruz

13	Awati TI-KAPE Community Development Program	Zussette C. Aplao
14	Assessing the Diversity, Biomass and Vegetation of Mangroves in Sukol River, Oriental Mindoro, Philippines	Randy A. Quitain
15	Awareness of Small Fishing Operators on the Closed Season Policy in Oriental Mindoro	Mary Ann Royo Mylene Brinosa Anthony Feliciano Angelo Roco
16	Abundance and Diversity of Mangrove Associated Mollusks in Bongabong, Oriental Mindoro with Notes on the Occurrence of Cryptic Elysia (Gastropoda: Opisthobranchia: Sacoglossa) Species	Kyla F. Magura Jezel F. Contreras Joan N. Gasang
17	Employability and Licensure Examination Performance of the Bachelor of Elementary Education (BEEd) of MinSU	April M. Bagon-Faeldan
18	Employability of CMO No. 75 Series of 2017 Graduates in the Education Sector: Assessing Employers' Feedback and Level of Satisfaction	Genelita E. Hernandez Jessie Rey Mangundayao
19	Exploring the Impact of Teachers' Digital Literacy on Successful Technology Integration in Mathematics Pedagogy: Overcoming Challenges in State Colleges and Universities in Mindoro".	Jessie Rey Mangundayao Anna Liza Vitto
20	Burnout: When the Not Normal Becomes the Normal	Algeline S. Herrera Gerolyn B. Javier Gregoria C. Pesigan Mary Jane R. Almarez
21	The Education Campaign: Empowering Local Government Units on Climate Resilience and Green Growth – the Case in Oriental Mindoro	Wilma C. Delos Santos
22	Entry-Level Greenhouse Gas (GHG) Inventory: A Road to Emission Reduction and Climate Change Mitigation in Municipality of Victoria, Oriental Mindoro	Wilma C. Delos Santos
23	Recognizing the Kaong (Arenga pinnata) Industry and Sustainable Practices in Mansalay: A Call to Action	Mary Jane P. Herrera

Highlights of the MCC First Quarter Research and Development (R&D)
Agency In-House Review
April 18, 2024



The MinSU Calapan City Campus Research and Development Unit conducted the First Quarter In-House Review last April 18, 2024 at MCC Audio-Visual Room.

The activity was attended and participated by the top management and faculty researchers from the three campuses of the University.

A total of six (6) research proposals and twenty-seven (27) completed researches were presented in the said In-House Review.

Research Awards

The following awards were given to various presented researches in international, national and regional levels:

- **2nd National Multidisciplinary Research Conference**
Theme: “Bridging Discipline Innovating for a Sustainable Future”
February 8-9, 2024 via Zoom



- **9th National Research Conference on Information Technology Education**
May 23-24, 2025 via Zoom



- **Federation of Institutions of Marine and Freshwater Sciences Inc. (FIMS)**
October 22-24, 2024
Davao Oriental, Philippines



- 5th International Conference on Education, Research, Technology and Social Sciences
March 2-4, 2024 via Zoom



- 2nd International Conference and Competition in Research and Education (ICCRE) by Global Researchers Association and Convergence for Excellence (GRACE) Inc.
September 14-15, 2024 via Zoom
Theme: "Research and Education as Response in the Challenges of the New Normal"



Third (3rd) Place Best Presenter and Best Paper Award for the research paper entitled "Development and Performance Evaluation of Multifunctional Fashion and Garments and Technology Table" by Mark T. Evangelista.



Mrs. Charmaine S. Guno research paper titled “Diesel to Solar Irrigation System: Economic, Envi-ronmental, and Social Acceptability Analyses by Small-Scale Farmers of Calapan, Oriental Mindoro ” for Environment, Sustainability, and Waste Man-agement Category.



Elanie D. Manubay-Mendoza
Mindoro State University Calapan City Campus

2nd ICCRE via Zoom
Sept. 14-15, 2024

**Mrs. Elanie M. Mendoza
presented research paper titled
“Driver’s Knowledge on Traffic
Signs: Basis for the Formulation
of Traffic Awareness Program ”
for Peace, Order, and Justice
Category.**



Bernadeth P. De Guzman
Mindoro State University Calapan City Campus



**Dr. Bernadeth P. De Guzman
research paper titled
“Strengthening Neighborhoods:
Exploring the Role of
Community Engagement in
Crime Prevention” for Peace,
Order, and Justice Category.**

- 12th STIRDC Annual Research and Development Conference & Pitching Competition



Ms. Genelyn Balbuena, BSIT student, together with her co-researchers, presenting their research entitled “Lokasyon: A Solar Powered Blinker Fishing Light with GPS Tracking” in pitching competition.

- **2nd International Research and Innovation Conference on Education, Engineering and Agriculture (IRICEEA)**
December 2-4, 2024
La Union Convention Center, San Fernando City, La Union
Theme: “The Future of Sustainable Development: Advancements in Education, Engineering and Agriculture



Mr. Russel Labog, College of Teacher Education (CTE) faculty of Mindoro State University – Calapan City Campus, presenting his research paper entitled “Coping Strategies Against the Impacts of African Swine Fever Virus (ASFV) in Oriental Mindoro,

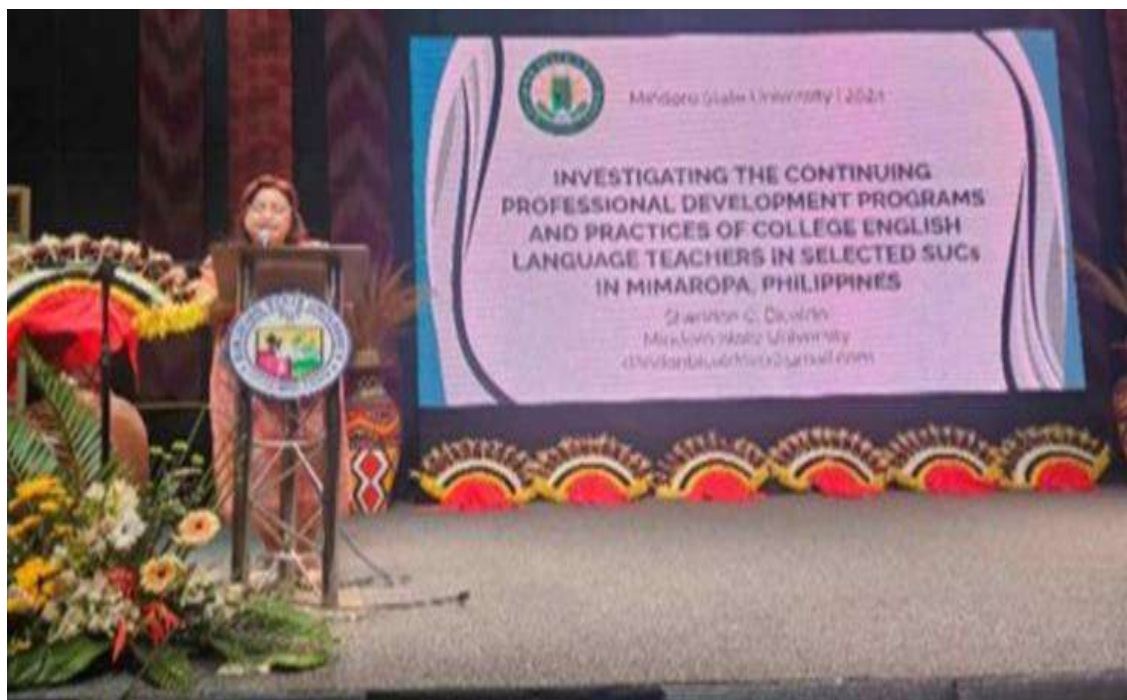


The participants during the 2nd International Research and Innovation Conference on Education, Engineering and Agriculture (IRICEEA)

- 2024 SUCTEA International Research Conference and Paper Presentation**
 November 21-23, 2024
 Bukidnon State University, Malaybalay City, Bukidnon
 Theme: “Transcending Teaching and Learning Towards Futures Thinking”



The MCC Research and Development Coordinator, Dr. Polemer M. Cuarto, presents his research study entitled “Assisting Peer Distance Learning as Intervention to Improve Student’s Performance in Mathematics: A Cross-Over Study” co-authored by Mrs. Janinne D. Villa Del Rey-Coderias, DepEd School Teacher.



MCC Faculty, Dr. Sheridan Bicaldo, presents her research study entitled “Investigating the Continuing Professional Development Programs and Practices of College English Language Teachers in Selected SUCs in MIMAROPA Philippines”.

- **3rd UBIAN Conference 2024**

University of Batangas, Kumintang Ibaba, Batangas City

August 15-16, 2024

Theme: “IT and Engineering in the Digital Age: Addressing the Social and Ethical Implications”



MCC faculty, Ms. Kristianne Aleza Marie Javier presents her research entitled “Unified Portal for Mindoro State University” in the 3rd Ubian Conference 2024.



Another MCC faculty, Mr. Wilfred V. Pine, presents his research entitled “FIMS: A Web-Based Financial Management System for Student Organization at Mindoro State University” in the 3rd Ubian Conference 2024.

- **2nd National Research Congress**

October 2-5, 2024

Palacio del Sur, Zamboanga City

Theme: “Utilizing Sustainable Development Goals (SDGs) as a Universal Research Agenda on Emerging Global Communities”



Mr. Ross Christian C. Manuel, faculty from Mindoro State University Main Campus, presents his research entitled “Emotional Intelligence and Mathematical Problem-Solving Performance of First-Year Teacher Education Students of MinSU-Victoria Campus” in the 2nd National Research Congress (NRC) dated October 2-5, 2024.

The said research garnered the Best Oral Presentation Award.

- **19th International Agricultural Engineering Week and 73rd PSABE Annual National Convention**
 April 22-27, 2024
 Legazpi City, Albay
 Theme: “Sustainable Innovations in Agricultural and Biosystems Engineering: Greener Future for Food-Secure Philippines”



Best Paper Award for the presented research entitled “Utilization of Waste Cooking Oil from Vacuum Fryer in Hand Bar Soap Making” during the 19th International Agricultural Engineering Week and 73rd PSABE Annual National Convention dated April 22-27, 2024 at Legazpi City, Albay.

- **2nd National Multidisciplinary Research Conference**
February 8-9, 2024
Heroen Hometel, Tagum City, Davao del Norte



Best Paper Awardee – “From Textbooks to Text Chat: Acceptability, Impact and Challenges of CHATGPT towards AB English Students by: Marinel V. Burgos, *Ph.D.*

FY 2024 Presented Researches

❖ International

No.	Research Title	Author	Title of Conference/Forum
1	Matrix Operations on Image Filtering Using Python	Zusette C. Aplon	International Student Research Congress (ISRC) 2024
2	Cultivating Sustainability through Indigenous Literacy: A Needs Assessment	Zusette C. Aplon	International Conference on Management, Education and Innovation (ICMEI) 2024
3	Forecasting Stock Market Behavior using Markov Chain Aided by Matrix Calculator	Richelle Ann P. Goyada Zaira G. Melitante Sherlyn M. Bautista Zusette C. Aplon	International Conference on Management, Education and Innovation (ICMEI) 2024 International Student Research Congress (ISRC) 2024
4	Bridging the Gap: A Comprehensive Needs Assessment on the Numeracy and Financial Literacy of Mangyans in Southern Luzon, Philippines	Jerome L. Hernandez	5 th International Conference on Education, Research, Technology and the Social Sciences
5	Burnout: When the Not Normal Becomes Normal	Dr. Gerolyn B. Javier Algeline S. Herrera Mary Jane Almaraz Dr. Gregoria C. Pesigan	5 th International Conference on Education, Research, Technology and the Social Sciences
6	Factors Influencing Consumer's Online Purchasing Behavior in One Municipality in the Philippines	Dr. Madonna P. Melchor	5 th International Conference on Education, Research, Technology and the Social Sciences
7	Personal Hygiene Practices among IPs Community in Panaytayan: An Assessment	Janeth D. Linga Dr. Dennis Briñosa	5 th International Conference on Education, Research, Technology and the Social Sciences
8	Unveiling Mathematics Proficiency Challenges: A Comprehensive Needs among the Junior High School Students at Labasan National High School	Jerome L. Hernandez Mylene C. Briñosa Zusette C. Aplon Myla V. Izon	5 th International Conference on Education, Research, Technology and the Social Sciences
9	Needs Assessment of Local Community Basis for Sustainable Extension Program	Dr. Madonna P. Melchor	Globe Summit 2024

10	The Voice in Photos of Plastic Waste Management Practices	Algeline S. Herrera Zusette C. Aplao Really V. Malabanan Nelyn F. Gamo Janine M. Melchor Maria Lyn L. Muje	Adventus International Conference Education Bible and Society 2024
11	Empowering Mangyan Governance: A Comprehensive SWOT Analysis	Dr. Ciedelle P. Salazar	Asian Graduate Studies Summit 2024
12	The “Ideal Filipino” An Analysis of the Sociolinguistic Construct of Immigrant Culture as Perceived by Filipino-American Authors	Izzy Kay F. Castillo Dr. Romeo C. Castillo	International Educators Conference (IEC 2024)
13	Beyond Forest Products: A SWOT Analysis of Hanunuo Livelihood Adaptation	Zusette C. Aplao	8 th International Conference on Qualitative Research
14	Mapping Ahead: A Study on Tourism Potential in Panaytayan, Mansalay, Oriental Mindoro, Philippines	Rhea B. De Guzman	8 th International Conference on Qualitative Research
15	E-Langis: A Micro-Controller-Based Virgin Coconut Oil Extracting Machine	Janica Salibio Jhon Lister Historillo Glendon M. Galicia Ivan G. Fetalsana Adrian B. Delgado Dr. Paquito G. Fernando Jr.	4 th International Research and Innovation Summit 2024
16	Cocofuel: A Microcontroller-Based Biodiesel Production Machine	John Cedrick Sadiwa Angelica Aquino Crystel Jazamae Aguinaldo Gwyn Chaila Mae Macapia Dr. Evelyn A. Rodriguez	4 th International Research and Innovation Summit 2024
17	e-Sdaponiks: A Cloud-Based Aquaponics Management System with Data Analytics	John Mark M. Apilado Joseph F. Fajilagutan Rolly F. Castellano Jr. Bryan M. Mendezabal Arnold F. Reano	4 th International Research and Innovation Summit 2024
18	I Sight: A Smart Eye Wearing Device for Enhanced Accessibility in Visual Impairment	Ralistron Baldera Jr. Kris Jay Ortega Raniella Aizel Perez Hannah Valerie Rodriguez Alona L. Labaguis	International Research and Innovation Summit (IRIS 2024)

19	AeroTech: Cultivating Innovation in Green Leafy Vegetable Production through IoT-Based Aeroponic Greenhouse	Joshua D. Almarez Nathaniel S. Arganda Stella Maris C. Baes Joriel G. Clavo Mecca Merrel Palma Ernesto Rodriguez Jr.	International Research and Innovation Summit (IRIS 2024)
20	E-Buto: An Automated Seed Sorting and Cleaning Machine using Fuzzy Logic Algorithm	Aries Boy Gregorio Creel Angles Dave Fleischer Salmorin Eindrae Clarenz Ison	International Research and Innovation Summit (IRIS 2024)
21	CANEBOT FERTISPRAY: A Smart Controlled Sugarcane Fertilizing Machine with Soil Analyzer	Abiegail Collammar Norlina Y. Enano II Mark Kliem Well M. Faigmani Gio Del F. Hernandez John Dave R. Robiso Dr. Paquito G. Fernando Jr.	International Research and Innovation Summit (IRIS 2024)
22	Hi-Med: An Iot-Based Medicine and Personal Hygiene Supply Vendo Machine with Data Analytics	Glady Faith M. Ades Mariel R. Inao Missy M. Fesalbon Mark Anthony R. Roco Alona L. Labaguis	International Research and Innovation Summit (IRIS 2024)
23	I-TUYO: An IoT-Based Fish Drying System with Integrated E-Commerce Application	Lady Arielle S. Agoncillo Judah Benhur B. Hapita Paula Kaye Y. Alvero Maureen Joy F. Fampulme Raymond F. Manalo Paquito G. Fernando Jr.	International Research and Innovation Summit (IRIS 2024)
24	E_GAMAS: An IoT-Enabled Lawn Mower for Open Field	Mika Ella Enriquez Lea Jhane Suzada Rhea Mae Caunca Daryl Adriatico	International Research and Innovation Summit (IRIS 2024)
25	Tourism Contribution of the Selected Resorts in One Municipality in the Southern Part of Oriental Mindoro	Joy B. Abrenica Beati C. Aguilar Estefhanny G. Flores Lea M. Marticio Zernan R. Maling	Globe Summit 2024
26	Forest Fibers for Traditional and Contemporary Weaving Practices	Jared M. Melendres Catherine Campo Edgar Wal-An Marilou Lozano Rhea B. De Guzman	1 st International Transdisciplinary Research Conference on Sustainable Development Goals 2024
27	Encrypting and Decrypting Cryptographic Messages	Kristine Dela Cruz Larrylyn Francisco Zusette C. Aplao	1 st International Transdisciplinary Research

	through Technology-Aided Matrix Operation		Conference on Sustainable Development Goals 2024
28	Solving IS-LM Model using Cramer's Rule Aided by Matrix Calculator	Aimier Morial Albert Ong Zusette C. Aplao	1 st International Transdisciplinary Research Conference on Sustainable Development Goals 2024
29	Isang Naratibong Pagsusuri sa Danas at Alaala ng mga Pangkat Etniko sa Panahon ng Distance Learning	Jay B. Fallan	1 st International Transdisciplinary Research Conference on Sustainable Development Goals 2024
30	Tourism Guides' Competencies & Level of Tourists' Satisfaction in Walang Langit EcoPark	Mary Jeane Lubos	International Conference on Sustainable Tourism and Hospitality 2024
31	Service Quality and Customer's Satisfaction in the Selected Accommodation Establishments: Basis for Enhanced Operational Strategies	Dr. Madonna P. Melchor Maria Theresa C. Alicpala Leah May Gonzaga Katherine Badillo	2 nd Nemesio Prudente International Research Conference
32	Consumer's Preference and Satisfaction on Commercialized Coffee in the Municipality of Bongabong, Oriental Mindoro	John Dexter Reyes Alger Babao Dr. Madonna P. Melchor	
33	Consumer's Preference and Satisfaction in the Selected Milk Tea Houses in the Municipality of Bansud, Oriental Mindoro	Zernan R. Maling Jyca G. Lucas Lloyd C. Cueto Mar Geo Carlo C. Armoreda	
34	Tourism Students Satisfaction with Extra-Curricular Activities in a Public Higher Education Institution in the Philippines	Catherine M. Campo	
35	Empowering the Indigenous Communities through Learning Visits: An Appreciative Inquiry Approach	Rhea B. De Guzman	
36	"Negosyante" Viability Assessment: An Implementation of Small Goat Raising in Mansalay, Oriental Mindoro	Erlyn C. Balontong Mark John Fallan Rea J. De Castro Ley Ann A. Saez	

37	Financial Literacy, Behavior and Practices of Selected Indigenous Communities in Oriental Mindoro	Jared Melendres	2 nd Nemesio Prudente International Research Conference
38	Factors Affecting the Performance of Students in Solving Algebraic Expression Involving Fractions	Myla V. Izon Claudine M. Layag Julie Ann B. Magadia Joel F. Tobias Zusette C. Aplao	
39	Lived Experiences of Grade 12-STEM Students of Mansalay Catholic High School in Learning Mathematics Amidst Pandemic	John Nie R. Lasic Manilyn A. Amrad Ara Mae S. Mina Aira G. Alejandro Zusette C. Aplao	
40	Students Knowledge in Order of Operations: Implications in Simplifying Algebraic Expressions	Pia Mae M. Montana Nikki I. Ascano Arthur C. Salhagan Zusette C. Aplao	
41	Kasanayan sa Paggamit ng Talinhaga at Semantikang Pahayag: Tuon sa Pagbuo ng Sanayang Aklat	Jay B. Fallan Minchielyn P. Helera	1 st International Research Conference on Education 2024
42	Pre-Service Teachers (PSTs) Knowledge of the Teaching and Technology: Basis for a Proposed Enriched Syllabus in Mathematics Education	Dr. Gemcer D. Selda	1 st International Conference on Business and Social Sciences 2024
43	Balay: A Needs Assessment for Basic Literacy among Young and Adult Indigenous People	Lorie Jane Delos Santos Dr. Eva B. Briñosa Enrique T. Magalay Jr.	
44	Knowledge Level and Performance in Teaching and Assessment of Grammar: Basis for Teaching and Assessment Guide	Reymark D. Fran	
45	Unveiling Indigenous Healing Traditions: A Study of Ethnomedicinal Knowledge and Practices among Hanunuo Tribal Healers	Dionisio E. Briñosa	
46	Threading Sustainability: Status, Challenges and Opportunities of Ramit Weaving in Southern Mindoro	Catherine M. Campo Rhea B. De Guzman	

47	Extent of Extrinsic Factor that Influence in Program of BSTM Students	Kaycee H. Nuestro Queenie Cometa Maria Janica Grado	1 st International Research Conference on Interdisciplinary Perspectives 2024
48	Novice Elementary Teachers: First Year Stories	Wency V. Macariola Danny Lei E. Anthony Rika M. Salgao Renalyn B. Galicia Dr. Gemcer D. Selda	1 st International Student Congress 2024
49	Teaching Struggles: Insights from Bongabong North District Teachers	Dinah Marie D. Manzano Ivy B. Wanay Rinalyn B. Galicia Dr. Gemcer D. Selda	
50	The Hurdles of Teaching Indigenous Pupils: The Case of Mathematics Teachers in IP School	China Mae L. Medina Michelle Grace M. Marcelo Renalyn B. Galicia Dr. Gemcer D. Selda	
51	Feedback on Pre-Service Teachers' Performance: A Case Study	Nicole R. Masangkay Baby Joy M. Rivas Dr. Gemcer D. Selda	
52	Efficacy of White Siris (Albizia procera) Leaf Powder as Natural Agent for Delayed Ripening of Lakatan Banana	Noriel B. Carpio Dolores C. Dit-ag Algeline S. Herrera	
53	Green Papermaking: Innovating Corn Husk for Eco-friendly Paper Products	Apple Ann A. Dueñas Meriam Grace R. Meran Algeline S. Herrera	
54	Cognitive Feedback and Speaking Skills of the Pre-Service Teachers	Jayvee M. Soriano Enrique T. Magalay Jr.	
55	Fermented Organic Fertilizer as a Nutrient Solution for the Growth of Hydroponic Batavia Lettuce (Lactuca Sativa L.)	Mei Bhell P. Brucal Joan F. Camacho Kyla Angela Fronda Algeline S. Herrera	3 rd International Conference on Science, Technology, Engineering and Mathematics 2024
56	Feasibility of Banana Stem Fiber and Coconut Leaf Sheath for Environment-friendly Mat	Geraldine Faner Rica G. Francisco Algeline S. Herrera	4 th International Conference on Science, Technology, Engineering and Mathematics 2024
57	From Then to Now: Women, Popular, Culture and Resistance in Selected Novels	Sharon M. Gardoce	Women and Gender Studies of the Philippines Annual International Conference 2024

58	Systematic Functional Linguistic Analysis of Mood in Sojourner Truths Aint a Woman	Lannie L. Enriquez	Women and Gender Studies of the Philippines Annual International Conference 2024
59	Assisting Peer on Distance Learning as Intervention to Improve Students' Performance in Mathematics: A Cross-Over Study	Polemer M. Cuarto Janine N. De Villa Del Rey-Coderias	2024 SUCTEA International Research Conference and Research Presentation
60	Investigating the Continuing Professional Development Programs and Practices of College English Language Teachers in Selected SUCs in MIMAROPA Region	Sheridan C. Bicaldo	
61	From Bias to Balance: Gender Equality Practices in Accommodation Establishments in Southern Oriental Mindoro	Madonna P. Melchor	International Society Transdisciplinary Researchers, Educators and Leaders
62	Coping Studies Against the Impacts of African Swine Fever Virus (ASFV) in Oriental Mindoro, Philippines	Russel A. Labog William A. Ramirez	2024 International Research and Innovation Conference on Education, Engineering and Agriculture
63	Development of a Blended Plant-Based Textile using Birds of Paradise (Strelitzia reginae) Stem Fiber	Lyza Marie T. Posadas Kristine Joy M. Perez Algeline S. Herrera	International Research Competition
64	Establishment of Static Reach Envelope of Farmers in Oriental Mindoro, Philippines	Mark Keylord S. Onal Randy A. Joco Karen Kate Arteza Ralph John Bajita Erwin Ramirez	19 th International Agricultural Engineering Week and 73 rd PSABE Annual National Convention
65	Establishment of Anthropometric Profile of Female Farmers in Oriental Mindoro, Philippines	Mark Keylord S. Onal Randy A. Joco Karen Kate Arteza Ralph John Bajita Erwin Ramirez	
66	Anthropometric Profile of Male Farmers in Oriental Mindoro, Philippines	Mark Keylord S. Onal Randy A. Joco Karen Kate Arteza Ralph John Bajita Erwin Ramirez	
67	Utilization of Waste Cooking Oil from Vacuum Fryer in Hand Bar Soap Making	Janine D. Escalona Bernade U. Salazar	

68	Potential of Waste Cooking Oil from Vacuum Fryer as Biodiesel	Glenda C. Beron Alaiza Jhonna M. Faina Mark Keylord S. Onal Randy A. Joco Fernando A. Paralejas	
69	Assessing the Gender and Development Awareness and Mainstreaming at Mindoro State University: An In-Depth Analysis using the GMEF Tool	Christine A. Luzon-German	1 st International Research Opportunities, Development and Extension Outcomes Conference 2024
70	Language: The Mind Manipulator	Marinel D. Liwanag	7 th International Conference on Philippines and Asian Studies: Language, Culture and Media
71	Abundance and Diversity of Mangrove Associated Mollusks in Bongabong, Oriental Mindoro with Notes on the Occurrence of Cryptic Elsia (Gastropoda: Opisthobranchia: Sacoglossa) Species	Kyla F. Magura Jezel F. Cotreras Joan N. Gasang Fritz Dustin M. Fiedalan	International Symposium and 41 st Annual Meeting of the Association of Systematic Biologists of the Philippines

❖ **National**

No.	Research Title	Author	Title of Conference/Forum
1	Community-Based Tourism Assessment through Community Capital Framework (CCF): Tool for Empowering Indigenous Community	Rhea B. De Guzman	13 th Save Me National Convention on the Environment, Climate Change and Disaster Risk
2	Road Warriors: Indigenous Habal-Habal Drivers Challenges in Providing Access to Remote Areas of Oriental Mindoro, Philippines	Rhea B. De Guzman Catherine M. Campo Jether I. Ignacio	
3	Sources of Living: A Community Needs Assessment for Livelihood of Panaytayan Community in Mansalay, Oriental Mindoro	Jared M. Melendres Rhea B. De Guzman	
4	Enhancing Coastal Tourism Resilience through Disaster Management in the Romanbul Cluster, Oriental Mindoro	Jared M. Melendres	
5	From Sacred Seeds to Sustainable Sovereignty: A SWOT Analysis of Indigenous Agricultural Futures	Zussette C. Aplao	
6	Tourism through Local Eyes: A Potential Assessment of Danawan Lake	Catherine M. Campo Rhea B. De Guzman Jether I. Ignacio	
7	Soil Sediments in Colonized Riverine Mangrove	Algeline S. Herrera Angelica S. Mora Jasmin D. Rufon Ronald C. Dela Rosa	
8	From Textbook to the Chat: Acceptability, Impact and Challenges of CHATGPT toward AB English	Marinel V. Burgos	2 nd National Multidisciplinary Research Conference (NMRC 2024)
9	CacaoCheck: A Mobile App Cacao Disease Recognition using Image Processing	Christine A. Luzon-German	

10	Exploring the Psycholinguistic Impact of Parental Attachment and Discourse to the Student Development	Marinel D. Liwanag	2 nd National Multidisciplinary Research Conference (NMRC 2024)
11	Ungrammaticalities in Students' Sentence Structure: Diagnosis and Remediation	Marinel D. Liwanag	
12	Culture Matters: A Strategic Analysis for the Cultural Development of Hanunuo Mangyan	Zussette C. Aplao	
13	Abundance and Diversity of Mangrove Associated Mollusks in Bongabong, Oriental Mindoro with Notes on the Occurrence of Cryptic Elsia (Gastropoda: Opisthobranchia: Sacoglossa) Species	Kyla F. Magura Jezel F. Contreras Joan N. Gasang Fritz Dustin M. Fiedalan	International Symposium and 41 st Annual Meeting of the Association of Systematic Biologists of the Philippines
14	Katutubong Pamamaraan: Mga Kwento at Danas ng mga Hanunuo, Mangyan sa Panahon ng Distance Learning	Jessamay Recto Kris Ann C. De Gala	Salindunong 2024: Ika-16 Pambansang Kumperensiya sa Filipino, Panitikan at Pananaliksik
15	BocoApp: An Online Cooperative Lending Management Support System for BOCOFAMCO	Myra Christine Joy Vuelba May Kristine Joy De Torres Uriel Melendres	9 th National Research Conference on Information Technology Education (NRCITE) 2024
16	SAS Security: A Boarding House Monitoring and Management System	John Rex Saguid Shalom Joseff Dado Uriel Melendres	
17	TechTala: A Quick Response (QR) Code-Based Attendance Monitoring System	Dianne Oliveros Rolane Marian Urate Uriel Melendres	
18	Emotional Intelligence and Mathematical Problem Solving Performance of First-Year Education Students of Mindoro State University – Victoria Campus	Ross Christian C. Manuel	2 nd National Research Congress
19	Culture Matters: A Strategic Analysis for the Cultural Development of Hanunuo Mangyan	Zussette C. Aplao	2 nd National Multidisciplinary Research Conference (NMRC 2024)

20	Katutubong Pamamaraan: Mga Kwento at Danas ng mga Hanunuo, Mangyan sa Panahon ng Distance Learning	Jessamay Recto Kris Ann C. De Gala	Salindunong 2024: Ika-16 Pambansang Kumperensiya sa Filipino, Panitikan at Pananaliksik
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❖ Regional

No.	Research Title	Author	Title of Conference/Forum
1	eHealthCare: A TeleHealth System for Remote Communities in Barangay Alcate, Victoria, Oriental Mindoro	Syren D. Calibo John Edgar S. Anthony	13 th MIMAROPA Health Research Conference
2	NurtureLife: A Cloud-Based Maternal Health Unit Appointment and Telemedicine Services for Municipality of Victoria	Alex Janseen A. Padoc John Edgar S. Anthony	
3	MeDisina: A Web-Based Medicine Dispensing and Inventory System for Barangay Health Workers	John Luis Albufera John Edgar S. Anthony	
4	Pignity: An Iot-Based Piggery Management System with Advanced Growth Tracking and Predictive and Analysis	Juan Miguel M. Recinto Kim Paul Carandang John Edgar S. Anthony	6 th MIMAROPA Regional IT Congress: Data Analytic Challenge

FY 2024 External and Institutional Funded Researches

The following research projects are the recipients of external grants and institutional funding:

No.	Research Title	Research Author
1	Level of Mechanization in Oriental Mindoro, Philippines using the Modified Agricultural Mechanization Index (MAMI)	Mark Keylord S. Onal Randy A. Joco Christian B. Hernandez
2	Mapping the Way Forward: Enhancing Efficiency for Agriculture, Aquatic Fishery and Natural Resources for Oriental Mindoro	Macario B. Masagca Jr.
3	Strengthening Weather Monitoring System through Hydrologic Response Modelling in Mag-Asawang Tubig Watershed	Christian B. Hernandez
4	Anthrometric Survey of Farmers in Oriental Mindoro	Mark Keylord S. Onal Randy A. Joco
5	Innovative Business Incubator for Biosystems Solutions (I-Bibes)	Randy Joco
6	Monitoring and Observations of Site Specific E-Weather Station	Christian B. Hernandez
7	Awati TI-KAPE Community Development Program	Zusette C. Aplao
8	Conservation and Aquaculture Research and Development	Katherine P. Sanchez-Escalona Mary Ann Royo

Intellectual Property Rights Application

The table below shows the list of intellectual property rights application for FY 2024 to wit:

Type of Application	Title	Author/s	Filing Date	Application Registration No.	Remarks/Status
Utility Model	1. Process of Making Potato Peel Bacon	Cruz, Mica Joie D., Rubico, Rommel Tarictican, Rosales, Jedeia B. Climber, John C., Magsino, Ronie F., Genon Phil J.	March 7, 2024	2-2024-050182	Received Notice of Publication and Issuance of Certificate
	2. Process of Making Gra-viola Alcoholic Beverage	Magdaong, Zailah Marie R. Naron, Rose Marie Kaye V. Sapungan, Jay-R B., Liwanag, Emma Vida R.,	March 7, 2024	2-2024-050181	
	3. Unified Portal for Mindoro State University	Pine, Wilfred V.	March 7, 2024	2-2024-050180	
	4. Process of Making Citrus Alcoholic Cocktail	Magdaong, Zailah Marie R. Naron, Rose Marie Kaye V. Sapungan, Jay-R B. Liwanag, Emma Vida R. Apostol, Enya Marie D.	March 7, 2024	2-2024-050179	

	5. Process of Making Pineapple Alcoholic Beverage	Magdaong, Zailah Marie R. Naron, Rose Marie Kaye V. Sapungan, Jay-R B. Liwanag, Emma Vida R. Apostol, Enya Marie D.	March 7, 2024	2-2024-050178	
Trademark	1. FIC-MIMAROPA Logo	MinSU Calapan City Campus	April 24, 2024	4/2024/00511106	Received Certificate of Registration
Industrial Design	1. Automotive Hydraulic Injector Puller	Miciano, Ronnel C.	August 1, 2024	3/2024/051004	Received Notice of Publication and Issuance of Certificate
	2. Universal Engine Valve Lapping Machine	Miciano, Ronnel C.	August 1, 2024	3/2024/051003	

Other Research and Development (R&D) Activities

The following activities were conducted in FY 2024 in line with its plans and targets for the conduct of various research activities addressing community needs; dissemination of research findings to stakeholders as well as to provide high-quality research services to its clientele.

❖ RDE Performance Review, Strategic Planning Workshop Cum Capacity Development and Team Building



The Research, Development and Extension (RDE) Department spearheaded a two-day “RDE Performance Review, Strategic Planning Workshop cum Capacity Development and Team Building” last April 29-30, 2025 at South Drive Beach Resort, Bulalacao Oriental Mindoro.

The said activity aims to promote inclusivity and familiarity among the University Academic Departments and Colleges and RDE personnel regarding the past and future RDE priorities and programs crucial in achieving the University’s vision and mandated functions.

The OIC-Vice President for Research, Development and Extension, Director for Research and Development as well as the Director for Knowledge and Technology Transfer served as the resource persons for the said RDE activity.

❖ Round Table Discussion on Food and Nutrition Security



The University of the Philippines Los Baños (UPLB) College of Human Ecology, in collaboration with the UP Center for Integrative and Development Studies (UP-CIDS) facilitated a round table discussion on food and nutrition security last August 29, 2024 at Mindoro State University Main Campus.

The said activity is based on the UPLB Food and Nutrition Security Program which focuses on examination of the integration of food and nutrition security along the food system framework in selected areas in the country.

Linkages

- **Research Project “Bridging the Data Gaps and Socio-Economic Challenges for the Sustainable and Inclusive Development of Indigenous Peoples in Mindoro Provinces”**



The above mentioned research project is a partnership between Mindoro State University and Commission on Population Development (CPD) – MIMAROPA.

This partnership aims to engage the services and expertise of MinSU for the compilation and analysis of official statistical and non-statistical data and information on IPs in Mindoro Provinces from LGUs, NGAs, CSOs, RLAs and other stakeholders; and determination of the extent of data gaps and cultural responsiveness and cultural sensitivity of the official statistical and non-statistical data and information culled from various sources vis-à-vis the beliefs, traditions, affiliations and world view of IPs in Mindoro Provinces.

- **Partners Meeting for the Series of Studies to be conducted in Tongloy Lake in Victoria, oriental Mindoro including Water Quality Assessment (Physicochemical and Biological Assessments)/ DENR-CENRO and MinSU Center for Environmental Studies (MCES)**



The stakeholders meeting was participated by Dr. Katherine P. Sanchez-Escalona (Dean of College of Arts and Sciences), Macario B. Masagca Jr. (Director for Research and Development), Rayson C. Alfante (from CENRO Socorro) and other CENRO technical personnel.

- **Hosted the Benchmarking Activities of Pola Community College for Possible RDE Collaborations**



The benchmarking activity was attended by Dr. Christian Anthony C. Agutaya, OIC-University President of MinSU, Macario B. Masagca Jr., Director for Research and Development, Ms. Flordemae V. Ines, College of Business Management (CBM) faculty and key personnel of Pola Community College.

- **UPSKILL (US-PHILIPPINES PARTNERSHIP FOR SKILLS, INNOVATION AND LIFELONG LEARNING) PROGRAM** between MIMAROPA Regional Research, Development and Innovation Committee (RRDIC) and United States Agency for International Development



The Regional Research, Development and Innovation Committee (RRDIC) is a special committee under the Regional Development Council – MIMAROPA Region, tasked to bridge the gap and challenges of regional socio-economic development.

The objective of this partnership is to strengthen the regional innovation and entrepreneurial ecosystem through enhancement of collaboration among the government, academe and industry. The signing of the Memorandum of Understanding (MOU) was participated by DOST-MIMAROPA Regional Director Dr. Ma. Josefina P. Abilay, NEDA-MIMAROPA Regional Director Dir. Agustin C. Mendoza, UPSKILL Chief of Party Dr. Richard Abendan, and UPSKILL Regional Alliances Director Mr. Wadel Cabrera III.

Mindoro State University (MinSU) was represented by Research and Development Director, Mr. Macario B. Masagca Jr. during the MOU signing.

- **Meeting Workshop for Enhanced Regional Collaborative Program in the MIMAROPA Region**



The MIMAROPA, Agriculture, Aquatic and Natural Resources Research Development Consortium (MAARRDEC) conducted a meeting-workshop last May 2-3, 2024 at Occidental Mindoro State College (OMSC) IN San Jose, Occidental Mindoro.

The meeting-workshop was commenced by the Philippine Council for Agriculture, Aquatic and Natural Resources Research and Development (PCAARRD) represented by the COU and Deputy Executive Director II for ARMSS, Mr. Melvin P. Carlos.

Included in the discussed agenda are the updates, challenges and future endeavors of MAARRDEC.

- **CHEDRO MIMAROPA Regional Director Dr. Jimmy G. Catanes visits Mindoro State University last June 18, 2024**



The CHED-MIMAROPA Regional Director, Dr. Jimmy G. Catanes, pay a quick visit to Mindoro State University last June 18, 2024.

His speech highlighted the role of Higher Education Institutions (HEIs) such as State Universities and Colleges towards the achievement excellence in education as well as increasing community engagements.

RD Catanes also take a look at the MCES Water Quality and Genetics Laboratory, examining Goby samples from various river tributaries of Naujan Lake.

He also provided exemplars of research centers that the university could possibly venture into.

- **On-Site Monitoring of Financial and Post Evaluation of DA-BAR Funded Projects**



Engr. EdMichael DG. Figuera and Catherine Eviota Castro from the Department of Agriculture – Bureau of Agricultural Research led the monitoring and evaluation of DA-BAR funded projects in Mindoro State University.

Evaluated projects are the “Increasing Availability of Swine Quality Stock through Distribution and Upgrading of Swine Multiplier Farm in the Province of Oriental Mindoro” as well as the “Herbal Soap Laboratory and its Income in the Last Five Years”.

The said M&E activity was also participated by the OIC-University President and VP for Research, Development and Extension, Dr. Christian Anthony C. Agutaya including various project leaders both in Victoria and Calapan campuses.

- **Awati TI-KAPE Community Development Program**



Mindoro State University Bongabong Campus and Local Government Unit of Mansalay signed into Memorandum of Agreement last February 6, 2025 for the Awati TI-KAPE Community Development Program. The said program aims for empowerment and livelihood development for residents of Panaytayan, Mansalay, Oriental Mindoro.

The MOA signing activity was attended by key personnel from Mindoro State University-Bongabong Campus and local executives from the Municipality of Mansalay.

-
- SHUTE | OPA CAVITE | OPA BATANGAS | OPA LAGUNA | OPA CALABARZON
 OPA RIZAL | OPA QUEZON | OPA BULACAN | OPA PAMPUNGA | OPA TARAQUE
 OPA CAGAYAN | OPA ILOILO | OPA CEBU | OPA DAVAO | OPA SOUTHERN MINDANAO
 OPA NORTH MINDANAO | OPA CARAGA | OPA BARISTALOP | OPA BANGALAY
 OPA CAFE | SUNDAY CAFE | OPA CAFE
- FR
- Awati
 TI - KAPE Community Development Program



- **MOA Signing between University of the Philippines – Los Baños and Mindoro State University**



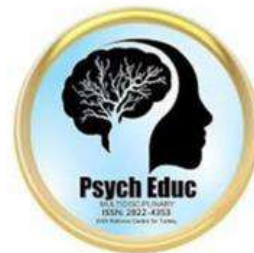
Leonel C. Mendoza, OIC-Vice President for Research, Development and Extension together with other government agency representatives signed into Memorandum of Agreement with the University of the Philippines – Los Baños.

- **Additional Linkages**

DEPARTMENT OF EDUCATION



**PSYCHOLOGY AND EDUCATION
MULTIDISCIPLINARY RESEARCH
JOURNAL**



MANGYAN EDUCATION CENTER INC.





EXTENSION SERVICES



Technical Advisory Extension Program

For FY 2024, the University was able to accomplish all of its GAA targets in Extension Program. The FY 2024 targets and accomplishments in various outcome and output indicators in Extension Program are presented below:

Organizational Outcomes	Community engagement increased	
	FY 2024 Targets	FY 2024 Accomplishments
Outcome Indicator:		
1. Number of active partnerships with LGUs, industries, NGOs, NGAs, SMEs and other stakeholders as a result of extension activities	10	30
Output Indicators:		
1. Number of trainees weighted by the length of training	16,220	18,025
2. Number of extension programs organized and supported consistent with the SUCs mandated and priority programs	12	31
3. Percentage of partners who rate the training course/s and advisory services as satisfactory or higher in terms of quality and relevance	86.30%	90.25%

❖ **Active Partnerships with LGUs, industries, NGOs, NGAs, SMEs and other stakeholders as a result of extension activities**

For FY 2024, the University was able to accomplish thirty (30) active partnerships with local government units, industries, NGOS, NGAs, SMEs and other stakeholders as a result of extension activities.

No	Partner LGU/Industry/NGOs/NGAs/S MEs & Other Stakeholders	Extension Program/Activiti es	Start Date	End Date
1	Sangguniang Barangay ng San Ignacio, Baco	Bukas na Palad, Kasangkapan ng Pag-ibig	Jan 5, 2024	Jan 19, 2024
2	Formon National High School	START-Up: Entrepreneurship Enhancement Extension Project for Senior High School	Jan 5, 2024	Jan 19, 2024
3	Mangyan Mission Incorporated	Botedukasyon: Alalay sa mga Katutubong Mag-aaral	Jan 8, 2024	Jan 15, 2024
4	Fathers House Christian Center Inc.	Proyekiong K4 (Karunungan, Kalusugan, Kaunlaran at Kabuhayan) Katuwang ang Pamantasan at Simbahan – Phase III	Jan 13, 2024 Jun 12, 2024	March 9, 2024 Jun 20, 2024
5	LGU Mansalay, Oriental Mindoro	Bridging the Digital Divide: Empowering Mansaleño through a Comprehensive Basic Computer Literacy Training	Jan 22, 2024	Feb 21, 2024
6	Naujan Municipal High School	PAG-IBIG mong IBIG-ibig mong, Hindi Ibig Niya	Jan 27, 2024	March 10, 2024
7	Oriental Mindoro National High School (OMNHS)	Baking Brilliance: Crafting Excellence in Bread and Pastry Production	Feb 22, 2024	Mar 22, 2024
8	Baco National High School			

9	PMUI	S&T Community-Based for Inclusive Development (STC4ID) on Livelihood Improvement of Mangyan Communities in Mindoro through Science and Technology (S&T) Interventions	Jan 15, 2023	Jan 15, 2024
10	DA-MIMAROPA			
11	PAgo			
12	LGU- Bongabong , Oriental Mindoro	Establishing an Organic	Feb 26, 2024	Feb 28, 2024
13	LGU-Gloria, Oriental Mindoro	Production Facility as a Sustainable Enterprise for Four Mangyan Communities in Oriental Mindoro	Mar 13, 2024	Mar 15, 2024
14	LGU-Victoria, Oriental Mindoro	Integrating SARAI Technologies to STC4ID Project in Oriental Mindoro for Technology Transfer Program	Mar 25, 2024	Mar 27, 2024
		Training on Agricultural Production for Mangyan Communities in Mindoro	Mar 21, 2024	Mar 22, 2024
			May 2,4,7,9,14,16, 2024	May 2,4,7,9,14,16, 2024
			June 4,6,11,18, 2024	June 4,6,11,18, 2024
15	DepED	SINAG	Jun 22, 2024	Jun 25, 2024
16	Kisloyan Minority School	Sulong-Dunong	Mar 22, 2024 April 5, 2024 April 19, 2024 May 10, 2024 May 24, 2024	Mar 22, 2024 April 5, 2024 April 19, 2024 May 10, 2024 May 24, 2024
17	DENR-CENRO	Technical Writing Skills Enrichment at CENRO Module 2: Navigating the	Apr 8, 2024 Apr 29, 2024 Jun 24, 2024	Apr 8, 2024 Apr 29, 2024 Jun 24, 2024

		Right Way: Writing Sessions, Coaching and Feedbacking		
18	LGU-Calapan	Improving the Knowledge and Capacity on the Municipal and Provincial Local Government Units of Oriental Mindoro for Ecosystem Based DRR and Climate Change Adaptation	Jun 24, 2024	Jun 26, 2024
19	LGU-Naujan			
		Two-day Seminar Workshop on Eco-Based DRR and Climate Change Adaptation and Mitigation	April 4, 2024 April 22, 2024 June 10, 2024	April 5, 2024 April 24, 2024 June 11, 2024
20	Villa Cerveza Elementary School	Balik Cyber Eskwela: A Training on Computer Operations and Microsoft Applications for Grade IV, V and VI Pupils of Villa Cerveza and Minas Elementary School	April 12,13,19,20,26,2 7, 2024	April 12,13,19,20,26,2 7, 2024
21	Minas Elementary School		May 3, 2024	May 4, 2024
22	Sangguniang Barangay ng Tawiran	Project KALASAG:	May 10, 2024	May 24, 2024
23	Sangguniang Barangay ng Masipit	Knowledge and Leadership Advancement through Self- Defense and Governance		
24	Sangguniang Barangay ng Aplaya 3	e-MIS: A Computerized Management System	May 23, 2024 Nov 21, 2024	May 23, 2024 Nov 21, 2024

25	Independent Volunteers Monitoring Covid Care and Concerned Doctors and Citizens Philippines	Misyong Pangkalusugan Alay ng Pamantasan	July 19, 2024	July 22, 2024
26	DSWD MIMAROPA Youth Center	Kabataan Tungo sa Responsable at Epektibong Pagnenegosyo	July 2024	July 2027
27	Pola Community College	Empact: Empowering Purposeful Advancement of Careers and Training Project 1: Teaching Pedagogy Enhancement	Nov 22, 2024	Nov 22, 2024
28	Sangguniang Barangay of Babangonan, Victoria, Oriental Mindoro	Enhancing Knowledge and Competitiveness of Local and	Dec 4, 2024	Dec 4, 2024
29	Sangguniang Barangay of Alcate, Victoria, Oriental Mindoro	Small Fold Farmers in Victoria, Oriental Mindoro: A Seminar Forum	Dec 6, 2024	Dec 6, 2024
30	Sangguniang Barangay of Villa Cerveza, Victoria, Oriental Mindoro	Bringing Joy and Promoting Health Awareness to Indigenous Communities this Christmas Season 2024	December 18, 2024 December 20, 2024	December 18, 2024 December 20, 2024

❖ **Number of Trainees Weighted by the Length of Training**

For FY 2024, the University was able to accomplish 18,025 trainees multiplied by the duration of trainings.

No.	Trainings	No. of Trainees	Weight Per Duration	No. of Trainees x Weight Per Duration
1	Botedukasyon: Alalay sa mga Katutubong Mag-aaral	4	2	8
2	Bukas na Palad, Kasangkapan ng Pag-ibig	50	1.5	75
3	Proyekiong K4 (Karunungan, Kalusugan, Kaunlaran at Kabuhayan) Katuwang ang Pamantasan at Simbahan – Phase III	590	2	1180
4	Project MANGYAN: Multifaceted Approach: Nurturing the Grassroot-Driven Governance Yielding to a More Adaptable and Noble Leadership	71	1	71
5	Bridging the Digital Divide: Empowering Mansaleño through a Comprehensive Basic Computer Literacy Training	469	2	938
6	PAG-IBIG mong IBIG-ibig mong, Hindi Ibig Niya	25	1.5	37.50
7	Establishing an Organic Production Facility as a Sustainable Enterprise for Four Mangyan Communities in Oriental Mindoro	315	2	630
8	Nurturing Basic Computer Literacy in Elementary Students	377	2	754
9	Math Pulse: Powering Understanding through Learning Support and Education	400	2	800
10	Brigada Math: A One-on-One	15	1.25	18.25
11	Project R.E.A.D.E.R. Reading Enhancement Activities for Developing Enthusiastic Readers	25	1.5	37.50
12	Learning the Basics in Journalism	20	1.25	25
13	Empowering Identities: Developing Personal Hygiene and Sanitation among Indigenous Communities	25	1.25	31.25
14	Understanding the Digital Thread: Exploring the Dynamics of Information Communication & Technology	27	2	54
15	Pouring Perfection: Elevating Food and Beverage Training for Hospitality Professionals	25	2	50
16	Eventful Appetites: Navigating Food Service Management in Event Planning	25	2	50
17	Baking Brilliance: Crafting Excellence in Bread and Pastry Production	25	2	50
18	Polished Perfection: A Housekeeping Training Program for Exceptional Cleanliness	25	2	50
19	Mini Park Clean-Up Drive	32	0.5	16
20	ASAP: Action Towards Subjugation of Waste in Aplaya Coastline	39	0.5	19.50
21	Mangrove Tree Planting	27	0.5	13.50
22	Knowing your Soil-A technology Transfer on Soil Diagnosis, Soil Fertility Analysis and Management	348	1.25	435

23	Democracy in Action: Empowering Voter through Education	194	0.5	97
24	PROJECT TUGDA: Tree Planting of Undergraduate Students with Garbage Disposal Activity	25	1	25
25	Coastal Clean-Up Drive	31	0.50	15.50
26	Empowering Future Generations: A Women's Month Celebration and School Supplies Donation Drive	20	0.50	10
27	Need Assessment for Community Organization at Melgar, Naujan, Oriental Mindoro	51	1	51
28	Integrating SARAI Technologies to STC4ID Project in Oriental Mindoro for Technology Transfer Program	83	1.25	103.75
29	Sulong-Dunong	191	2	382
30	Technical Writing Skills Enrichment at CENRO Module 2: Navigating the Right Way: Writing Sessions, Coaching and Feedbacking	43	1.5	64.50
31	Two-Day Seminar Workshop on Eco-Based DRR and Climate Change Adaptation and Mitigation	48	2	96
32	IT Outreach Activity	36	0.50	18
33	IT Outreach Activity	36	0.50	18
34	Project Drive: Nurturing Responsible Road Users through a Free Lecture on the Land Transportation Rules and Regulations and Theoretical Driving Course	600	1.25	750
35	Job Placement One-Stop Shop Extension Activity	283	1	283
36	Operation on Food Safety and Sanitation and Proper Nutrition	97	1	97
37	Balik-Cyber Eskwela: A Training on Computer Operations and Microsoft Applications for Grade IV, V and VI Pupils of Villa Cerveza and Minas Elementary School	300	2	600
38	Unlocking the World of Words: Empowering Readers in Grade 4 through Reading and Feeding Interventions towards Resilience	45	1	45
39	Harnessing the Leadership Skills of Indigenous People Mandatory Representatives in the Local Governance in Oriental Mindoro: A Seminar-Workshop	37	1.25	46.25
40	Love (Listen to Others Value Everyone) Helping Others, Healing Hearts	37	1	37
41	Training on Agricultural Production for Mangyan Communities in Mindoro	1330	2	2660
42	Youth Clean Up Drive: Sama Samang Linisan angating Karagatan	50	0.50	25
43	Seminar on African Swine Fever's Ripple Effect on Environment: Response for Ecosystem, Health and Livelihoods Cum Distribution of Food Packs to Aid Farmers Affected by African Fever	50	2	100
44	Project KALASAG: Knowledge and Leadership Advancement through Self-Defense and Governance	25	2	50
45	EmpowerED: Bridging Academic Gaps through Innovative Tutorial Solutions in English, Math and Science	75	2	150
46	START-Up: Entrepreneurship Enhancement Extension Project for Senior High School	198	1.5	297
47	B.L.E.S.S. Bringing Love and Elevating Sanitary Support	129	1	129

48	Byte-Sized Learning: Mastering Computer Literacy as a Student	150	1.25	187.50
49	The Wonders of Google: A Discussion about Google and its Web-based Applications	50	1.5	75
50	ICT Literacy for Millennial Farmers of Mary Help Christian School (Mindoro) Inc.	50	1.5	75
51	Empowering College Students with Technology: Professional Development in Computer Education	50	1.5	75
52	Seminar on African Fever Spread, Prevention and Risk Management Strategies for Selected Swine Farmers in Sapul, Calapan City	25	1	25
53	Seminar on Planet Pulse: Empowering Change for Cooler Earth	28	1	28
54	Training on Organic Farming: Free Range Native Chicken – its Environmental Health and Economic Impact – A Technology Transfer	40	1	40
55	e-MIS: A Computerized Management Information System	62	1.25	77.50
56	Bar and Beverage Service Extension Activity	15	1	15
57	Volunteer Initiative: Empowering Tomorrow	96	0.50	48
58	Gift Giving (CWTS)	97	0.50	48.50
59	Taumbayan and Masusunod Free Sports Clinic, Music and Arts Workshop: Drawing	24	2	48
60	Hatid Serbisyo Para sa Katutubo: A Collaborative Extension Service Caravan for Sitio Bayang, Lisap, Bongabog, Oriental Mindoro	589	1	589
61	Misyong Pangkalusugan, Alay ng Pamantasan	400	1.50	600
62	Training, Pilot Testing and Technology Transfer of Vermi Cast Screening Machine for Indigenous Peoples Communities as Assistance to their Livelihood in Canaan, Victoria, Oriental Mindoro	76	1.25	95
63	Training, Pilot Testing and Technology Transfer of Gabi Leaf Dryer for Alangan Mangyan in Canaan, Victoria, Oriental Mindoro	82	1.5	123
64	Halina't Magtanim ng Prutas at Gulay(HAPAG) Project Launching and Implementation	976	1	976
65	Project MYC CARE: MIMAROPA Youth Center Child Advancement through Recreation and Empowerment	98	1.25	122.50
66	Project FUN STEP: Fostering Unity and Nature through Sustainable Tourism Engagement Program	159	1	159
67	Eco-Engagement – Orientation on Climate Change	78	1.25	97.50
68	KAPWA – Distribution of Hygiene Kit	57	1.25	71.25
69	KAPWA – Feeding Program	67	1.25	83.75
70	Project HEPP – Habal-Habal Extension Programs for Panaytayan, Mansalay, Oriental Mindoro	63	1	63
71	Nurturing Basic Computer Literacy in Elementary Students	79	1.25	98.75
72	Training on Financial Literacy	29	1	29
73	Marine Eco-Camp and Free Diving Training	35	1.25	43.75
74	Empowering Mangyan Communities through Sloping Agricultural and Technology (SALT)	250	2	500
75	Strength in Numbers: Indigenous-Centered Numeracy Training	110	2	220

76	Inclusive Literacy: Bridging the Gap for Indigenous Learners	20	1	20
77	Kabataan tungo sa Responsable at Epektibong Pagnenegosyo (KTREP)	35	1	35
78	Empowering Municipal Livestock Farmers through Digital Innovation using E-Profile Registration Platform	56	1.5	84
79	Empowering Young Minds: ICT Training for Enhancing Digital Skills among Grade VI Students at Sigkuran Mangyan School	95	1.5	142.50
80	MS Tools Literacy for the Selected Students in Mangyan Community at Conrazon, Bansud, Oriental Mindoro	82	1.5	123
81	Bytes of Knowledge: Digital Literacy Workshop for Senior High School Students in Sta. Teresa National High School	75	1.5	112.50
82	Katawan: An Extension Project for Indigenous Learners of Sigkuran Mangyan	78	1.5	117
83	Basic Computer Literacy Program: An ICT Integration in Curriculum and Instruction among Grade 5 and 6 Learners of Batangan Mangyan Elementary School	69	1.5	103.50
84	Iprotect: Inspiring People to Restore Our Changing Environment through Tree Growing and Crisis Management Awareness	19	1	19
85	Empact: Empowering Purposeful Advance of Careers and Training – Project I: Teaching Pedagogy Enhancement	50	1	50
86	Project II: Communication Skills Enhancement (English)	16	1	16
87	Project III: Communication Skills Enhancement (Filipino)	32	1.25	40
88	Project IV: Capacitating Teachers in Technology Integration in Teaching	21	1	21
89	Natural Dye Extraction and Textile Application Training and Assessment for Natural Dye Innovation Project	23	1.5	34.5
90	Training on Handicraft Making and Food Processing (STC4ID)	83	2	166
91	Seminar on Food Safety and Sanitation	26	1	26
92	Training on Making Business Model (Training on Handicraft)	4	1.25	5
93	Training on Handicraft Production (Training on Costing)	101	2	202
94	Training on Handicraft Production (Cloth Weaving)	11	1.25	13.75
95	Training on Handicraft Production	102	2	204
96	Training on Handicraft Production (Nito Weaving)	20	1.25	25
97	Training on Marketing	45	1.25	56.25
98	Training on Financial Management	46	1.25	57.5
99	Enhancing Knowledge and Competitiveness of Local and Small Fold Farmers in Victoria, Oriental Mindoro: A Seminar Forum	30	0.5	15

	Balancing Productivity and Sustainability: The Impact of Crop Rotation on Rice Cultivation			
100	Protecting the Harvest: An Integrated Pest Management Seminar for Rice Farmers in Murangan, Alcate, Victoria, Oriental Mindoro	37	0.50	18.50
101	The Future of Farming: Organic Practices and Natural Pest Control Strategies	32	0.50	16
102	Integrated Pest Management in Rice: Combating Insect Pest for Sustainable Yield	36	0.50	18
103	AGRI-GALING: Integrated Pest Management Strategies towards Sustainability and High Yields	28	0.50	14
104	Improving Knowledge and Awareness on Ecosystem-Based Disaster Risk Reduction, Climate Change Adoption and Mitigation and Technology Transfer Towards Building Climate	47	1.5	70.50
105	Bringing Joy and Promoting Health Awareness to Indigenous Communities this Christmas Season 2024	164	1.25	205
	Total:	12,268.00		18,025.00

❖ Extension Programs Organized and Supported Consistent with the SUCs Mandated and Priority Programs

For FY 2024, the University was able to accomplish 31 extension programs anchor on its mandated and priority programs.

Mandated/Priority Programs		Extension Program	Start Date	End date
Bachelor of Science in Agriculture/Bachelor of Science in Agricultural and Biosystems Engineering	1	S&T Community-Based for Inclusive Development (STC4ID) on Livelihood Improvement of Mangyan Communities in Mindoro through Science & Technology (S&T) Interventions	Jan 15, 2023	Jan 15, 2026
		Establishing an Organic Production Facility as a Sustainable Enterprise for Four Mangyan Communities in Oriental Mindoro	Feb 26, 2024 Mar 13, 2024 Mar 25, 2024	Feb 28, 2024 Mar 15, 2024 Mar 27, 2024
		Integrating SARAI Technologies to STC4ID Project in Oriental Mindoro for Technology Transfer Program	Mar 21, 2024	Mar 22, 2024
		Training on Agricultural Production for Mangyan Communities in Mindoro	May 2,4,7,9,14,16, 2024 Jun 4,6,11,18, 2024 July 2,4,16, 2024 Aug 6,7,8,9,13,14,20, 2024	May 2,4,7,9,14,16, 2024 Jun 4,6,11,18, 2024 July 2,4,16, 2024 Aug 6,7,8,9,13,14,20, 2024
Bachelor of Secondary Education	2	Botedukasyon: Alalay sa mga Katutubong Mag-aaral	Jan 8, 2024	Jan 15, 2024
Bachelor of Secondary Education/AB English Language	3	Bukas na Palad, Kasangkapan ng Pag-ibig	Jan 5, 2024	Jan 19, 2024
Bachelor of Secondary Education	4	Proyekotong K4 (Karunungan, Kalusugan, Kaunlaran at Kabuhayan) Katuwang ang Pamantasan at Simbahan – Phase III	Jan 13, 2024 Apr 13, 2024	March 9, 2024 Jun 29, 2024

College of Computer Studies	5	Bridging the Digital Divide: Empowering Mansaleño through a Comprehensive Basic Computer Literacy Training	Jan 22, 2024 Apr 5, 2024 July 4, 2024	Feb 21, 2024 Jun 14, 2024 Sep 13, 2024
Bachelor of Science in Environmental Science	6	Improving Knowledge and Capacity on the Municipal and Provincial Local Government Units of Oriental Mindoro for Ecosystem-Based DRR and Climate Change Adaptation	Jun 1, 2024	Jun 1, 2026
AB English Language	7	- SINAG - Sulong-Dunong - Technical Writing Skills Enrichment at CENRO Module 2: Navigating the Right Way: Writing Sessions, Coaching and Feedbacking	March 22, 2024 Apr 5, 2024 Apr 8, 2024 Apr 29, 2024 Jun 24, 2024	March 22, 2024 Apr 5, 2024 Apr 8, 2024 Apr 29, 2024 Jun 24, 2024
College of Business and Management	8	START-Up: Entrepreneurship Enhancement Extension Project for Senior High School	May 10, 2024	May 10, 2024
Bachelor of Secondary Education/AB English Language	9	PAG-IBIG mong IBIG-ibig mong, Hindi Ibig Niya	Jan 27, 2024	Mar 10, 2024
Bachelor of Secondary Education/English	10	Project R.E.A.D.E.R. Reading Enhancement Activities for Developing Enthusiastic Readers	Feb 10, 2024	Mar 9, 2024
Bachelor of Secondary Education/Mathematics	11	Brigada Math: A One-on-One Numeracy Tutoring Program for At-Risk Students	Feb 17, 2024	Apr 20, 2024
Bachelor of Secondary Education/AB English	12	Learning the Basics in Journalism	Feb 17, 2024	Mar 16, 2024

Bachelor of Science in Hospitality Management	13	Empowering Identities: Developing Personal Hygiene and Sanitation among Indigenous Communities	Feb 17, 2024	Feb 24, 2024
Bachelor of Science in Information Technology	14	Understanding the Digital Thread: Exploring the Dynamics of Information Communication & Technology	Feb 22, 2024	Mar 22, 2024
Bachelor of Science in Hospitality Management	15	Pouring Perfection: Elevating Food and Beverage Training for Hospitality Professionals	Feb 22, 2024	Mar 22, 2024
Bachelor of Science in Hospitality Management/Bachelor of Technical Vocational Teacher Education/Livelihood Education	16	Eventful Appetites: Navigating Food Service Management in Event Planning	Feb 22, 2024	Mar 22, 2024
Bachelor of Technical Vocational Teacher Education/Livelihood Education	17	Baking Brilliance: Crafting Excellence in Bread and Pastry Production	Feb 22, 2024	Mar 22, 2024
Bachelor of Science in Hospitality Management	18	Polished Perfection: A Housekeeping Training Program for Exceptional Cleanliness	Feb 22, 2024	Mar 22, 2024
Bachelor of Science in Criminology	19	PROJECT TUGDA: Tree Planting of Undergraduate Students with Garbage Disposal Activity	Mar 8, 2024	Mar 8, 2024
Bachelor of Science in Information Technology	20	Balik Cyber Eskwela: A Training on Computer Operations and Microsoft Applications for Grade IV, V and VI Pupils of Villa Cerveza and Minas Elementary School	April 12,13,19,20,26,27, 2024 May 3, 2024	April 12,13,19,20,26,27, 2024 May 4, 2024
Bachelor of Science in Criminology	21	Project KALASAG: Knowledge and Leadership Advancement through Self-Defense and Governance	May 10, 2024	May 24, 2024
Bachelor of Science in Information Technology	22	e-MIS: A Computerized Management Information System	May 23, 2024 Nov 21, 2024	May 23, 2024 Nov 21, 2024

Bachelor of Science in Hospitality Management/ Bachelor of Technical Vocational Teacher Education/Livelihood Education	23	Taumbayan and Masusunod Free Sports Clinic, Music and Arts Workshop: Drawing	Jun 10, 2024	Jun 21, 2024
Bachelor of Secondary Education	24	Misyong Pangkalusugan Alay ng Pamantasan	July 19, 2024	July 22, 2024
Bachelor of Science in Agricultural and Biosystems Engineering	25	• Training, Pilot and Testing and Technology Transfer of Prototype Machines for Indigenous People Communities, Farmers and Fisherfolks in Three Municipalities in Oriental Mindoro	June 2024	May 2025
		• Training, Pilot and Testing and Technology Transfer of Vermi Cast Screening Machine for Indigenous Peoples Communities as Assistance to their Livelihood in Canaan, Victoria, Oriental Mindoro	Jul 25, 2024	Jul 26, 2024
		• Training, Pilot and Testing and Technology Transfer of Gabi Leaf Dryer for Alangan Mangyan in Canaan, Victoria, Oriental Mindoro	Jul 29, 2024	Jul 31, 2024
College of Arts and Sciences	26	Project MYC CARE: MIMAROPA Youth Center Child Advancement through Recreation and Empowerment	Aug 16, 2024	Aug 16, 2024

College of Business and Management	27	Project FUN STEP: Fostering Unity and Nature through Sustainable Tourism Engagement Program	Aug 15, 2024	Aug 15, 2024
College of Teacher Education	28	EmpowerED: Bridging Academic Gaps through Innovative Tutorial Solutions in English, Math and Science	Oct 10, 2024	Dec 16, 2024
College of Business and Management	29	Natural Dye Extraction and Textile Application Training and Assessment for Natural Dye Innovation Project	Oct 3, 2024	Oct 4, 2024
College of Business and Management	30	Kabataan tungo sa Responsible at Epektibong Pagnenegosyo (KTREP)	Jul 24, 2024	Jul 27, 2024
		Project I: Basic Entrepreneurship Education	Oct 18, 2024	Oct 18, 2024
College of Teacher Education	31	Empact: Empowering Purposeful Advancement of Careers and Training		
		Project I: Teaching Pedagogy Enhancement	Nov 22, 2024	Nov 22, 2024
		Project II: Communication Skills Enhancement (English)	Aug 16, 2024	Aug 16, 2024
		Project III: Communication Skills Enhancement (Filipino)	July 23, 2024 Aug 16, 2024	July 23, 2024 Aug 16, 2024
		Project IV: Capacitating Teachers in Technology Integration in Teaching	Aug 30, 2024	Aug 30, 2024

Highlights of Extension Activities

- ❖ UPLB-SARAI, PMUI, & MinSU Extension Unit Partnerships for integrating SARAI Technologies to STC4ID Project



The **Project SARAI** of UPLB, in cooperation with **MinSU STC4ID Project** and **Pampamayanang Mangyan Ugnayan Inc.**, conducted the Training on SARAI Systems and Technologies last March 21-22, 2024 as a part of the Implementation and Integration of Specific Project SARAI Systems and Technologies in Selected DOST-PCAARRD R&D Projects.

Participants of the said training are the PMUI educators, beneficiaries of the STC4ID Project, representatives from the LGU-MAO of Victoria, Bongabong, Gloria, and Calapan, PAgo, DOST-Oriental Mindoro and DA-RFO MIMAROPA.

Training, Pilot Testing, and Technology Transfer of Gabi Leaf Dryer for Alangan Mangyan in Canaan, Victoria, Oriental Mindoro
July 29-31, 2024



Facilitated by Engr. July Kit Lacsina, this activity was purposely conducted for familiarization of participants with the operation, benefits, and maintenance of the Solar Gabi Leaf Dryer. The said Solar Gabi Leaf Dryer is a solar-powered drying system designed for drying leaves and other agricultural products.

The objective of this activity is to ensure effective adoption and utilization of the technology to enhance post-harvest processing and storage.

**Establishment of Composting Facilities in Four Mangyan Communities in Oriental Mindoro
October 8, 2024**

Sitio Atoy, Leguma, and Bayang, Lisap, Bongabong
Sitio Bungkarot, Buong Lupa, Gloria



This project is a component of the STC4ID Program supported by DOST-PCAARRD. With different IP groups as beneficiaries of this project, the Buhid, Bangon and Tau-Buid tribes are provided with access to composting facilities and received trainings for facility maintenance and compost management.

Series of Activities of STC4iD on Livelihood Improvement of Mangyan Communities in Mindoro through S&T Interventions



Site Validation with DA-MIMAROPA Technical Personnel of the DA-4K Program



Participation to Regional Science and Technology Week (RSTW) at Calapan Convention Center last May 7-9, 2024



On-site Training on Soil Media and Seedling Preparation at Mangyan Community, Victoria Oriental Mindoro



On-site Training on Soil Media and Seedling Preparation at Mangyan Community, Victoria Oriental Mindoro



GENERAL ADMINISTRATION & SUPPORT SERVICES



Administration and Finance

❖ Processed Appointments

As of December 31, 2024, the University was able to process 980 appointments in the three campuses. The breakdown are as follows:

Processed Appointments	Main Campus	Calapan Campus	Bongabong Campus	Total
Permanent	57	44	33	134
Temporary	4	4	7	15
Casual	9	1	2	12
Contract of Service				
Full Time	107	164	59	330
Part Time	2	21	3	26
Job Orders	82	213	168	463
Grand Total				819

❖ Faculty and Staff Trainings

Gearing towards continuous professional development for the university's human resource, one hundred eighty-three (183) faculty and seventy-three (73) staff were sent to various seminars, trainings, workshops and conferences.

A. Faculty	Main Campus	Calapan Campus	Bongabong Campus	Total
International	1	6	8	15
National	25	17	19	61
Regional	14	7	6	27
Local	31	41	8	80
Sub-total:				183
B. Staff				
International		1		1
National	22	5	1	28
Regional	7	6	2	15
Local	17	12		29
Sub-total:				73
Grand Total				256

❖ Report of Collections

The University was able to remit all taxes withheld from salaries and suppliers, contributions and loan repayments to PhilHealth, GSIS and PAG-IBIG.

A total of **₱ 560,139,894.56** were disbursed for payment of obligations of the University through disbursement vouchers for the month of January to December 2024 to wit:

RF - 4,428,211.96
 TF - 33,489,522.72
 SHSVP - 811,000.00
 STF - 120,928,311.88
 MDS - 400,482,848.00

❖ FY 2024 Budget Utilization Rate

Mindoro State University's FY 2024 Budget Utilization Rate for FY 2024 General Appropriations Act (GAA):

Account Title	Allotment	Obligation	Disbursement	BUR
Personnel Services	246,254,431.47	245,565,120.88	244,551,718.50	99.72%
Maintenance and Other Operating Expenses (MOOE)	207,370,380.53	152,773,302.40	117,188,224.87	73.67%
Capital Outlay	10,500,000.00	5,349,640.00	5,349,640.00	50.95%
Grand Total	464,124,812.00	403,688,063.28	367,089,603.37	86.98%

❖ Income from Income Generating Projects (IGPs)

Campus	IGP Income (in ₱)
Victoria (Main) Campus	2,216,850.40
Bongabong Campus	335,731.00
Calapan Campus	905,394.83
Total	3,457,976.23

FY 2024 Completed Project

- ❖ Establishment of University Dormitory (MinSU Main Campus)
- ❖ The project is funded under FY 2023 GAA amounting to Php 25,000,000.00
- ❖ The breakdown of Php 25,000,000.00 is Php 22,000,000.00 for the building outlay, Php 2,725,000.00 for the furniture and fixtures and Php 275,000.00 for the equipment outlay.



FY 2024 Regional Project Monitoring Committee (RPMC) Field Monitoring Visit



The Regional Project Monitoring Committee conducted the RPMC Field Monitoring Visit last September 24, 2024 at MinSU Main Campus. The FY 2023 GAA funded project – Establishment of University was included in the said field monitoring visit.

The purpose of this activity is for evaluation/validation of the submitted quarterly reports in the Regional Project Monitoring and Evaluation System regarding the on-going infrastructure project.

Strategic Planning Workshop – Phase 1



Mindoro State University conducted a three-day Strategic Planning Workshop – Phase I last March 26-28, 2025 at AgriEco Conference Room which was actively participated by the top management, key officials, faculty and student regents as well as the entire Planning, Monitoring and Evaluation Unit in the three campuses of the university.

The said three-day activity included the presentation of quantitative and qualitative evaluation of the previous university Five Year Development Plan, review and revision of the university VMGO, strategic drivers from local to international levels which will serve as the reference for the soon-to-be formulated Five Year Development Plan and LIFTMINSU development goals.

FY 2024 BOARD OF REGENTS RESOLUTIONS

For FY 2024, the Mindoro State University BOR approved/confirmed the following resolutions which significantly improved the delivery of the University's organizational outcomes.

Resolution No.	1 st Quarter Regular Meeting of the MinSU Board of Regents held on 30 January 2024 10:00 am at the Oriental Mindoro Heritage Museum, Calapan City	Action Taken
1	A Resolution Approving the FY 2024 Program of Receipts Expenditures (PRE) of the Mindoro State University (MinSU) Amounting to Seven Hundred Forty-One Million Five Hundred Twenty-One Thousand Five Hundred Three & 61/100 (₱741,521,503.61)	Approved
2	A Resolution Approving the FY 2024 Annual Procurement Plan (APP) of the Mindoro State University (MinSU) Amounting to Four-Hundred Eighty-two Million Eight Hundred Forty-Six Thousand Four Hundred Forty & 43/100 Pesos (₱482,846,440.43)	Approved
3	A Resolution Approving the FY 2025 Agency Investment Program (AIP) of the Mindoro State University	Approved
4	A Resolution Approving the Amendment of the Delegated Authority of the OIC Office of the University President on Procurement to Five Million Pesos (₱5,000,000.00)	Approved
5	A Resolution Approving the Utilization of the Mandatory Reserve Fund for: Upgrading of Three (3) Electrical Transformers (3-Phase) of MCC into 300KVA Amounting to ₱3,000,000.00; Upgrading of MBC Three (3) Electrical Transformers (Single-Phase) from 37.5KVA to 75KVA Amounting to ₱1,000,000.00; and the Procurement of 200KVA Silent-Type Diesel Generator with Automatic Transfer Switch, Delivery and Installation Amounting to ₱1,900,000.00 Totaling to ₱5,900,000.00	Approved
6	A Resolution Approving the Recruitment, Selection, and Placement of Fifteen (15) Non-Teaching Personnel with Salary Grade Above 10 through the Revised Organization and Staffing Standards (ROSS) Phase 1	Approved
7	A Resolution Approving the Appointment of Ms. Shiela Marie Y. Edulzura as Guidance Counselor I of the MinSU Calapan City Campus	Approved
8	A Resolution Endorsing the Submission of the List of Faculty Members from Instructor to Associate Professor who are Qualified for Position Reclassification under DBM-CHED Joint Circular No. 03s. 2022 As Validated by the Regional Evaluation Committee (REC)	Approved

9	A Resolution Approving the MOAs with Various Host Training Establishments (HTEs) for the Conduct of On-the-Job (OJT) Training of Students of the Mindoro State University	Approved
10	A Resolution Approving the MOAs with Various Agency Beneficiaries on the Capstone Projects of BSIT Students of the Mindoro State University	Approved
11	A Resolution Approving the MOAs with Various Public Schools and Barangays in Oriental Mindoro on the Conduct of Extension Activities by the MinSU College of Computer Studies (CCS)	Approved
12	A Resolution Approving the Tripartite MOA Between and Among Mindoro State University (MinSU), Western Philippine University (WPU), and Palawan State University ((PSU) on the Hosting of Entrepreneurship Summit Titled “UNIIC Ideathon 2024”	Approved
13	A Resolution Approving the Tripartite MOA Between and Among Mindoro State University (MinSU), DAR - Oriental Mindoro, and DTI – Oriental Mindoro on the Implementation of the Support Services Projects to Identified Agrarian Reform Beneficiary Organizations (ARBOS) Micro Small Medium Enterprises (MSMEs)	Approved
14	A Resolution Approving the MOA ABS-CBN Lingkod Kapamilya Foundation, Inc. for the Implementation of Project MIND (Mental Health Intervention for Children in Need/Affected by Disasters)	Approved
15	A Resolution Confirming the Appointment of Three (3) Non-Teaching Personnel with Salary Grade 10 and Below Through the Revised Organization and Staffing Standards (ROSS) Phase I	Confirmed
16	A Resolution Confirming the MOA with Villa Cerveza High School on the Conduct of Work Immersion of VCHS Grade 12 Students	Confirmed
17	A Resolution Confirming the MOA with the University of the Philippines Los Baños Foundation, Inc. (UPLBFI) for the Project “Enhancement of Greenhouse Gas Inventory and Mitigation for Cattle in the Philippines	Confirmed
18	A Resolution Approving the Membership of the Mindoro State University (MinSU) in the University Incubator Consortium (UNIIC)	Approved
	Special Meeting of the MinSU Board of Regents held on 3 May 2024 1:00 pm @ CHED Central Office Executive	

	Lounge 4th Floor Carlos P. Garcia Avenue, Diliman, Quezon City	
23	A Resolution Denying the Appeal of Dr. Baldomero J. Bicaldo, Jr. Relative to His Application for Presidency	Denied
24	A Resolution Approving the Institutional Promotion of Ms. Mary Ann. M Hernandez from Assistant Professor I to Assistant Professor IV and Mr. Mervin L. Icalla from Assistant Professor I to Assistant Professor III	Approved
25	A Resolution Approving the Appointment of Mr. Lester Antoni G. De Guzman As Accountant II (SG 16) Through the Revised Organization and Staffing Standards (ROSS) Phase I	Approved
26	A Resolution Approving the Appointment of Ms. Joelene C. Leynes as Chief Administrative Officer (CAO) – Finance Division (SG 24) Through the Revised Organization and Staffing Standards (ROSS) Phase I	Approved
27	Request of the Student Regent to Cast Her Vote in the Election of New MinSU President	Approved
28	Appointment of Dr. Enya Marie D. Apostol as President of the Mindoro State University (MinSU) Commencing from July 11, 2024 to July 10, 2028	Approved
	2nd Quarter Regular Meeting of the MinSU Board of Regents held on 20 September 2024, 10:00 am @ 4/F Higher Education Building, C.P. Garcia Avenue, Diliman, Quezon City	
29	A Resolution Approving the FY 2025 Indicative Annual Procurement Plan of the Mindoro State University (MinSU) Amounting to Two Hundred Thirty-three Million One Hundred Seventy-six Thousand Pesos (₱233,176,000.00)	Approved
30	Delegated Authority to University President Dr. Enya Marie D. Apostol on Personnel Appointments and Procurement	Approved
31	A Resolution Approving the Appointment of Mr. Eric John D. Fortu as Information Technology Officer (SG 19) of the Mindoro State University (MinSU) through the Revised Organization and Staffing Standards (ROSS) Phase I	Approved
32	A Resolution Approving the Appointment of Ms. Portia Angelica B. Abog as Administrative Officer V – Quality Assurance (SG 18) of the Mindoro State University (MinSU) through the Revised Organization and Staffing Standards (ROSS) Phase I	Approved
33	A Resolution Approving the Appointment of Ms. Grace Nava P. Mendoza as Human Resource Management Officer II (SG 11) of the Mindoro State University (MinSU) through	Approved

	the Revised Organization and Staffing Standards (ROSS) Phase I	
34	A Resolution Approving the Appointment of Ms. Jessa S. Arago as Administrative Assistant III – Secretary II (SG 09) of the Mindoro State University (MinSU) through the Revised Organization and Staffing Standards (ROSS) Phase I	Approved
35	A Resolution Approving the Appointment of Ms. Annabelle Q. Madrigal as Administrative Officer V (SG 18) of the Mindoro State University (MinSU) through the Revised Organization and Staffing Standards (ROSS) Phase I	Approved
36	A Resolution Approving the Appointment of Seven (7) Non-teaching Personnel of the Mindoro State University (MinSU) through the Revised Organization and Staffing Standards (ROSS) Phase I	Approved
37	A Resolution Approving the Appointment of Ms. Mary Jane R. Almarez as Administrative Officer V (SG 18) of the Mindoro State University (MinSU) through the Revised Organization and Staffing Standards (ROSS) Phase I	Approved
38	A Resolution Approving the Appointment of Four (4) Non-teaching Personnel of the Mindoro State University (MinSU) through the Revised Organization and Staffing Standards (ROSS) Phase I	Approved
39	A Resolution Approving the Appointment of Four (4) Non-teaching Personnel of the Mindoro State University (MinSU) through the Revised Organization and Staffing Standards (ROSS) Phase I	Approved
40	A Resolution Approving the Designation of Vice-Presidents, Directors and Principal of the Laboratory High School of the Mindoro State University (MinSU)	Approved
41	A Resolution Approving the Designation of Deans and Institute Heads of the Various Colleges and Institutes of the Mindoro State University (MinSU)	Approved
42	A Resolution Approving the Designation of Campus Executive Directors (CEDs) of the Three (3) Campuses of the Mindoro State University (MinSU)	Approved
43	A Resolution Approving the Memorandum of Agreement (MOA) with the Land Bank of the Philippines (LBP) on the Availment of Land Bank Link.Bizportal and Granting Authority to the University President for and in behalf of the University to Sign and Enter into the said MOA	Approved
44	A Resolution Approving the Contract of Lease with CITIHARDWARE, INC. for the 109 sq. meter Parcel of	Approved

	Land Owned by MinSU at Masipit, Calapan City with a monthly Rental Fee Amounting to Twenty Thousand Pesos (₱20,000.00) with a Five Percent (5%) Escalation Rate and Granting Authority to the University President for and in behalf of the University to Sign and Enter into the said Contract	
45	A Resolution Approving the Memorandum of Agreement (MOA) with the Department of Public Works and Highways (DPWH) Regional Office (DPWH RO) - MIMAROPA for the Projects “Establishment of Industrial Technology Education Laboratory Building – Calapan Campus” Amounting to Ten Million Pesos (₱10,000,000.00), “Construction of Academic and Laboratory Building – Main Campus” Amounting to Thirty Million Pesos (₱30,000,000.00) and “Establishment of Agricultural and Biosystems Machinery and Power Engineering Academic Laboratory, Machinery Shed & Learning Center – Main Campus” Amounting to Fifteen Million Pesos (₱15,000,000.00) and Authority to Designate Two (2) Representatives from MinSU to the SUC Infrastructure Project Regional Monitoring (SIPRM) Team	Approved
46	Travel to Hyderabad, India of President Enya Marie D. Apostol and Engr. Jerrel S. Reyes on 13 to 22 October 2024 (including local travel) to attend the 2024 Asian Association of Business Incubation (AABI) Summit and Award Ceremony and the Allocation of Funds Thereof Amounting to Three Hundred Sixty-One Thousand Thirty Pesos and 34/100 (Php361,030.34) Chargeable Against the FY 2024 GAA	Approved
47	A Resolution Approving the Memorandum of Agreement (MOA) with Times Global Education on International Collaboration and Granting Authority to the University President to Sign and Enter into the said MOA for and in behalf of the University	Approved
48	A Resolution Approving the Memorandum of Understanding (MOU) with Malaysia University of Science & Technology (MUST) on International Collaboration and Granting Authority to the University President to Sign and Enter into the said MOA for and in behalf of the University	Approved
49	A Resolution Approving the Organizational Structure of the Mindoro State University Innovative Business Incubator for Biosystems Solutions (MinSU iBIBES) under the Research Development and Extension Unit of the University	Approved
50	A Resolution Confirming the MOAs with Various Host Training Establishments (HTEs) for the Conduct of On-the-Job Training (OJT) of BS Criminology Students of the Mindoro State University (MinSU)	Approved

51	A Resolution Confirming the Memorandum of Understanding (MOU) with Polytechnic University of the Philippines (PUP) on the Development of Inclusive Educational Collaboration	Confirmed
52	A Resolution Confirming the Memorandum of Agreement (MOA) with Victoria Operators, Drivers and Commuters Transport Cooperative (VODACTCO) on the Extension Program Title “Accessible Coop-Centric Empowerment Strategy Initiative (ACCESS INITIATIVE)”	Confirmed
53	A Resolution Confirming the Memorandum of Understanding (MOU) with the National Commission on Indigenous People (NCIP) Region IV-B on the Conduct of Seminars and Trainings on Agri-Related Livelihood Strategy Enterprises	Confirmed
54	A Resolution Confirming the Memorandum of Agreement (MOA) with the Department of Social Welfare & Development – MIMAROPA Youth Center (DSWD - MYC) on the Extension Program “Kabataan Tungo sa Responsible at Epektibong Pagnenegosyo (KTREP)”	Confirmed
55	A Resolution Confirming the Memorandum of Agreement (MOA) with Barangay Gutad, Bondoc and Navotas for the Extension Program of AB Psychology Students in Calapan Campus Titled “Rural Resilience: Empowering Minds, Fostering Mental Health Literacy in Calapan City”	Confirmed
56	A Resolution Confirming the Memorandum of Agreement (MOA) by and among Mindoro State University (MinSU), Cavite State University (CvSU), and LGU Mansalay for the Project “AWATI TI – KAPE Community Development Program”	Confirmed
57	A Resolution Confirming the Memorandum of Understanding (MOU) with the Department of Social Welfare and Development Field Office MIMAROPA (DSWD-FO MIMROPA) on the Development of Appropriate Community Sustainable Livelihood	Confirmed
58	A Resolution Confirming the Memorandum of Agreement (MOA) with the Department of Agriculture – ACEF Executive Committee (DA-ACEF EXECOM) for the Project “Upgrading of the Banana Tissue Culture Laboratory at Mindoro State University (MinSU)”	Confirmed
59	A Resolution Confirming the Memorandum of Agreement (MOA) with the Commission on Population and Development (CPD) – MIMAROPA in the Conduct of the Research “Bridging the Data Gaps and Inclusive Development of indigenous People in Mindoro Province”	Confirmed

60	A Resolution Confirming the Memorandum of Agreement (MOA) by and among Mindoro State University (MinSU), Philippine Council for Industry, Development and Emerging Technology Research & Development (PCIEERD), and the Department of Science & Technology (DOST) – MIMAROPA on the Establishment of the MinSU Innovative Business Incubator for Biosystems Engineering Solutions (MinSU I-BIBES)	Confirmed
61	A Resolution Approving the Creation of Sixteen (16) Instructors I, Two (2) Accountants II, and One (1) Legal Assistant Positions through Scrap and Build Policy	Approved
62	A Resolution Approving the Renewal of the terms of Regents Juvelyn V. Gumal-in and Nelson B. Gabutero for a Period of Two (2) Years from November 12, 2024 to November 12, 2026 as Private Sector Representatives (PSRs) to the MinSU Governing Board	Approved
RESOLUTIONS APPROVED/CONFIRMED VIA REFERENDUM		
1	A Resolution Approving the Proposed Additional Guidelines to CMO 07, S. 2022, Minimum Qualifications and Documentary Requirements (As Stipulated in the Notice of Search and Call for Applications), Proposed MinSU – SCP Timetable (Tentative Schedule of Activities) and the Proposed Additional Budget Amounting to Three Hundred Fifty-Six Thousand Six Hundred Forty-Four Pesos (Php356,644.00) for the Search Process for Presidency of the Mindoro State University (MinSU)	Approved
2	A Resolution Approving the Request for Authority to Bid for the Project “Procurement of Motor Vehicles” with an ABC Amounting to Five Million Five Hundred Thousand Pesos (₱5,500,000.00)	Approved
3	A Resolution Approving the Request for Authority to Bid for the Project “Procurement of Technical and Scientific Equipment for the 3 Campuses of MinSU with an ABC Amounting to Five Million Pesos (₱5,000,000.00)	Approved
5	A Resolution Endorsing the Position Reclassification of Mr. Nicko A. Magnaye from Instructor I to Assistant Professor I Under DBM-CHED Joint Circular No. 03, s. 2022 as Validated by the Regional Evaluation Committee (REC)	Approved
6	A Resolution Endorsing the Position Reclassification of Dr. Katherine P. Sanchez-Escalona from Professor III to Professor VI under DBM-CHED Joint Circular No.03, s. 2022 as Validated by the Certification Committee	Approved

7	A Resolution Approving the Appointment of Ms. Mary Antonette H. Dudas as Instructor I under the College of Business and Management (CBM)	Approved
8	Conferment of Degrees to 1,829 Candidates for Graduation in the Undergraduate and Graduate Programs and Recognition of 211 Candidates with Latin Honors in the Undergraduate Programs for AY 2023-2024 of the Mindoro State University	Approved
9	A Resolution Approving the Travel of Mr. Ken L. Aquino to Yogyakarta, Indonesia from 21 to 31 July 2024 to Participate in the 2024 Asian Association of Agricultural Colleges and Universities (AAACU) Student Enrichment Program and the Allocation of Funds Thereof Amounting to Fifty-Nine Thousand Three Hundred Twenty Pesos (₱59,320.00) Chargeable Against FY 2024 GAA	Approved
10	A Resolution Approving the Request of Ms. Josabet A. Quitain to Affirm Her Election as MFSC Chair and Student Representative to the MinSU BOR	Approved
11	A Resolution Approving the Academic Calendar of the Mindoro State University (MinSU) for Academic Year 2024 – 2025	Approved
12	A Resolution Approving the Travel to Jakarta and Bandung, Indonesia of Dr. Christian Anthony C. Agutaya and Engr. Randy A. Joco from 17 to 22 September 2024 (Excluding Local Travel) to Attend the UNIIC Demo Day 2024 and the Allocation of Funds thereof Amounting to One-hundred Ninety-six Thousand Three Hundred Thirty-three and 42/100 (₱196,333.42)	Approved
13	A Resolution Approving the Travel to Jakarta and Bandung, Indonesia of Dr. Christian Anthony C. Agutaya and Engr. Randy A. Joco from 17 to 22 September 2024 (Excluding Local Travel) to Attend the UNIIC Demo Day 2024 and the Allocation of Funds thereof Amounting to One-hundred Ninety-six Thousand Three Hundred Thirty-three and 42/100 (₱196,333.42)	Approved
14	A Resolution Approving the Request to Use the Mandatory Reserve Fund Amounting to Four Hundred Fifty Thousand Pesos (Php450,000.00) for the Procurement of Main Circuit Breakers and Accessories at MinSU Calapan City Campus	Approved
15	A Resolution Approving the Travel to Japan of President Enya Marie D. Apostol and Engr. Jerrel S. Reyes from 29 November to 08 December 2024 (including local travel) to Participate in the “2024 Asian Association of Agricultural Colleges and Universities (AAACU) Biennial Conference and General Assembly” and the Allocation of Funds thereof Amounting to Three Hundred Twenty Thousand One	Approved

	Hundred Sixty Pesos and 50/100 (P320,160.50) to be charged against the FY 2024 GAA	
16	A Resolution Approving the Award of the Project “Procurement of Motor Vehicles” to Mina De Oro Motors Incorporated for Lot 1 Amounting to One Million Seven Hundred Fifty Thousand Pesos (P1,750,000.00) and Toyota Calapan City, Inc. for Lot 2 Amounting to Three Million, Five Hundred Ninety- Nine Thousand Six Hundred Forty Pesos (P3,599,640.00) and Granting Authority to the University President to sign the Notice of Award, Contract Agreement, Purchase Order, and Notice to Proceed Subject to the Provisions of RA 9184 and Usual Accounting, Budgeting and Auditing Rules and Regulations	Approved
17	A Resolution Approving the Request for Authority to Bid for the Project “Acquisition of Library Re-sources for the Three (3) Campuses of MinSU” with an ABC Amounting to Forty-Nine Million Three Hundred Thousand Pesos (Php49,300,000.00) Subject to the Provisions of RA 9184 and its IRR and Existing Budgeting, Accounting, and Auditing Rules and Regulations	Approved
18	A Resolution Approving the Travel to New Zealand of Dr. Nora C. Cabaral-Lasaca from 30 November to 16 December 2024 (Including Local Travel) to Participate in the “Short Course on Sustainable Dairy Production Systems for Selected Higher Education Systems for Higher Education Institutions” at Massey University under the HUSAY Grant and the Allocation of Funds Thereof Amounting to Five Thousand Seven Hundred Ninety-Two Pesos (Php5,792.00) to be Charged Against the STF of P.R.E. 2024	Approved
19	A Resolution Approving the Grant of the FY 2024 Collective Negotiation Agreement (CNA) Incentive to the 319 Qualified Personnel Under Regular, Contractual and Casual Status Amounting to Seven Million Two Hundred Five Thousand and Six Hundred Nineteen Pesos & 47/100 (P7,205,619.47) at the Maximum Rate of P23,970.79 Each Subject to the Existing Guidelines on the Grant of CNA Incentive for FY 2024 as provided in DBM Budget Circular No. 2024-4 Dated 11 November 2024	Approved

FY 2024 BOARD OF REGENTS MEMBERS

MARITA R. CANAPI, Ed.D.	Commissioner, CHED Chairperson, MinSU BOR
ENYA MARIE D. APOSTOL, Ph.D.	SUC President III, MinSU Vice Chair, MinSU BOR
FRANCIS “CHIZ” G. ESCUDERO Represented by: HON. HUMERLITO “BONZ” A. DOLOR	Chair, Senate Committee on Higher and Technical Education Member, MinSU BOR Governor, Province of Oriental Mindoro
MA. CHRISTINE C. INTING	Regional Executive Director, DA MIMAROPA Member, MinSU BOR
MA. JOSEFINA P. ABILAY, Ph.D.	Director, DOST MIMAROPA Member, MinSU BOR
MARK O. GO Represented by: HON. ALFONSO V. UMALI JR.	Chair, House Committee on Higher and Technical Education Member, MinSU BOR Representative, 2nd District, Province of Oriental Mindoro
AGUSTIN C. MENDOZA	Regional Director, NEDA MIMAROPA Member, MinSU BOR
NELSON B. GABUTERO	Owner, Gabutero Organic Farm Member, MinSU BOR
JUVELYN B. GUMAL-IN	Executive Director, PMU Inc. Member, MinSU BOR
PRINCE KAIDE F. FUENTES	Chairperson, MFSC Member, MinSU BOR
ATTY. JOSELITO C. ALISUAG	Regional Director, CHED MIMAROPA Resource Person, MinSU BOR
GENELITA E. HERNANDEZ, Ed.D.	University and Board Secretary

