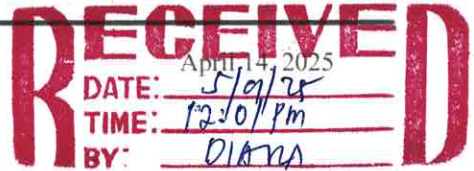




OFFICE OF THE UNIVERSITY PRESIDENT



SPECIAL ORDER
OP-5005-SO-2025-04-243

AUTHORITY TO CONDUCT THE RESEARCH
PROGRAMS/PROJECTS/STUDIES OF CSU CARIG CAMPUS

The following proposed researches of CSU Carig is hereby approved for funding under Fund 101 (Institutionally) or Fund 164 (Campus Fund) for implementation. The assigned faculty members, as program/project/study leaders are hereby authorized to conduct the research efficiently within the budget and time frame:

Title of the Program/Project/Studies	Proponent	Duration	Amount	Fund Source	ETL
1. Adherence of Tricycle Drivers and Operators to Traffic Laws: Its Impact on Peace and Order	Shirley Domingo Reynold Pattaui Pacita Tolentino Jaymie Tumalian Jomarie Castro	May 2025- December 2025	10,000.00	Fund 164 (Campus Fund)	3
2. The Role of Social Workers in Enhancing Community Resilience on Climate Change: Strategies, Challenges and Impacts	Corazon Sibal Bella Patricia Osalvo Loui Jake Sibucan Femil Usita	May 2025- December 2025	10,000.00	Fund 164 (Campus Fund)	3
3. Evaluation of AB Political Science Student Trainees' Competencies	Bradley G. Invierno Mary Jane Umengan Kristinne Joyce Lara Mary Joy Borja Ricky Maribbay Melinda Narisma Vincent Pagador	May 2025- December 2025	7,000.00	Fund 164 (Campus Fund)	3
4. Exploring the Adoption/Implementation of Digital Administration to Streamline Operations in Higher Education Institutions in Region 02	Josephine Alejo Grace Angelito	May 2025- December 2025	15,000.00	Fund 164 (Campus Fund)	3
5. Municipal Solid Waste Management Program Implementation in the Coastal Towns of Cagayan: Basis for Program and Policy Development	Grace Angelito Joel Binasoy Arjay Gumabay Mark Joseph Maggay	May 2025- December 2025	20,000.00	Fund 164 (Campus Fund)	3
6. Model Development and Analysis of Essential Factors Affecting Road	Emer Quezon John Michael Casibang	May 2025- December 2025	25,000.00	Fund 164 (Campus Fund)	3

OFFICE OF THE CAMPUS EXECUTIVE OFFICER
CAGAYAN STATE UNIVERSITY
CARIG CAMPUS
TUGUEGARAO CITY, CAGAYAN
RELEASED
 DATE: 5/9/25
 TIME: 3:49 PM
 BY: [Signature]



VISION

CSU is a University with
global impact in the world
of science, technology and
innovation, the university is
well-informed and
professional body

MISSION

Provide the necessary and
adequate support services to
ensure the university's
academic excellence, research and
community engagement

CORE VALUES

Competence
Social Responsibility
Unifying Presence

*Dr. Emer: For widest dissemination
to all Concerned Colleges
and Faculty Researchers. J.V. 1/3/25*

4/10/25



OFFICE OF THE UNIVERSITY PRESIDENT

Construction Labor Productivity Using Hybrid SD-DES Approach					
7. Prevalence of Fasciola gigantica in Carabaos (<i>Bubalus bubalis</i>) in Selected Municipalities in the Province of Cagayan: An Epidemiological Study of Liver Fluke Infections in a Key Livestock Species	John Michael U. Tabil Maricel Campañano Jhaysel Rumbaoa Jojo Cauilan Roel Calagui Bryan Jerome Bassig Sherwin Alota Louis Voltaire Pagalilauan Mary Ann Santos	May 2025- December 2025	15,000.00	Fund 164 (Campus Fund)	3
8. KAP and Prevalence of Common but Zoonotic Helminths of Dogs in Cagayan, Philippines	Sherwin Alota John Michael Tabil Jhaysel Rumbaoa Jojo Cauilan Maricel Campañano Roel Calagui Bryan Jerome Bassig Louis Voltaire Pagalilauan Mary Ann Santos	May 2025- December 2025	15,000.00	Fund 164 (Campus Fund)	3
9. Enhancing Anatomy Education: Development of Cost-Effective Anatomy Instructional Materials Using Locally Available Resources Through Plastination and Corrosion Casting Techniques	Jojo Cauilan Maricel Campañano Roel Calagui Jhaysel Rumbaoa Louis Voltaire Pagalilauan Sherwin Alota Mary Ann Santos John Michael Tabil Bryan Jerome Bassig	May 2025- December 2025	30,000.00	Fund 164 (Campus Fund)	3
10. Assessment of the Bachelor of Science in Exercise and Sports Science (BSESS) Major in Fitness and Sports Coaching Students Enrolled in Sports Massage with National	Jose Aureo Camacam Jay R Bayani Hanz Freyzer Arao Charmie Calvo Gretchen Galindon Charity Mallillin	May 2025- December 2025	10,000.00	Fund 164 (Campus Fund)	3



VISION

CSU is a thriverite with global stature in the arts, culture, agriculture and fisheries, the sciences as well as technology and professional fields.

MISSION

Cagayan State University shall produce globally competent graduates through excellent instruction, innovation and creative research. Responding to the needs of the province, industry and community engagement.

CORE VALUES

Compassion
Social Responsibility
Uplifting Presence



OFFICE OF THE UNIVERSITY PRESIDENT

Competency (NC) License					
11. Sports and Wellness Program for Public Administration Improvement in Regional Government Offices of Region 02, Cagayan Valley	Giovanni Morales Jose Aureo Camacam Jona Cambri Jasmin Saquing Hanz Freyzer Arao Teophil Peralta Jay Buguina Daniel Casauay	May 2025- December 2025	5,000.00	Fund 164 (Campus Fund)	3
12. From Belief to Behavior: A Sequential Explanatory Analysis of Students' Attitudes Towards Generative AI, Epistemological Beliefs, and Academic Honesty	Bryan Nozaleda Maricel Dayag-Tungpalan Hans Freyzer Arao Jasmin Saquing Marites Florentino Beverly Addun Jona Cambri Gretchen Galindon Leslie Ann Pagay	May 2025- December 2025	10,000.00	Fund 164 (Campus Fund)	3
13. Appreciative Inquiry of the Lived Experiences of Faculty Members and Administrative Personnel during Accreditation in Cagayan State University	Rio Averil Pamittan Bryan Nozaleda Jasmin Saquing Danielyn Libunao Maricel Dayag-Tungpalan Hans Freyzer Arao Beverly Addun Jennilyn Pagalilauan	May 2025- December 2025	5,000.00	Fund 164 (Campus Fund)	3
14. Mixed Method Evaluation of the Academic Programs of the College of Human Kinetics	Hans Freyzer Arao Bryan Nozaleda Maricel Dayag-Tungpalan Jasmin Saquing Daniel Casauay Jose Aureo Camacam Marites Florentino Beverly Addun Jona Cambri Gretchen Galindon Jay R Bayani Leslie Ann Pagay Jay Buguina Giovanni Morales Teophil Peralta Rachelle Verzon	May 2025- December 2025	15,000.00	Fund 164 (Campus Fund)	3



VISION

CSU is a community with global stature in the arts, science, agriculture and fisheries, life sciences and social as well as technological and professional fields.

MISSION

Cagayan State University shall produce globally competent graduates through excellent instruction, innovative and creative research, responsive public service and progressive industry and community engagement.

CORE VALUES

Competence
Social Responsibility
Unflying Presence



OFFICE OF THE UNIVERSITY PRESIDENT

	Daniel Saboya Johannes Enrique Ferdinand Mercado				
15. Learning Practices of Public and Private Higher Education Institutions (HEIS) Students: Input for Internalization and Partnership	Jasmin Saquing Maricel Tungpalan Bryan Nozaleda Hans Freyzer Arao Michelle Li Leslie Ann Pagay	May 2025- December 2025	5,000.00	Fund 164 (Campus Fund)	3
16. Impacts of Extreme Flooding Event on the Volume-to-Capacity Ratio of Major Road Networks: The Case of Tuguegarao City	Ralph Angelo Estiller Emer Quezon John Michael Casibang	May 2025- December 2025	5,000.00	Fund 164 (Campus Fund)	3
17. Evaluation of Engineering Programs Effectiveness and Alignment of Cagayan State University: A Continuous Quality Improvement Initiative	Melody Paned Mary Jane Calagui Oliver Doctolero Rosejean Oñate Ma. Niña Dioceth Sales Joseph Cabalbag Ian Pagulayan John Wendell Paned Rezel Sto Tomas Azereel Suor Jowell John Talosig	May 2025- December 2025	15,000.00	Fund 164 (Campus Fund)	3
Project 1: Evaluation of Program Outcomes (Pos) and Program Educational Objectives (PEOs) Achievement Among Engineered Graduates					3
Study 2: Bridging the Gap Between Hard and Soft Skills in Engineering Education: Indicators, Perspective and Challenges	Oliver Doctolero Brian Agatep James Cabildo Oliver Cagumbay Mary Jane Calagui Leomar Juliano Melody Paned Ma. Niña Dioceth Sales Roger Ranquino Nicko Rodriguez Louise Victoria Beltran Christopher Capili John Michael Casibang Narcisa Laggui Roldan Ace Tabangay Rosejean Oñate Ian Pagulayan				



VISION

CSU is a technocratic center of excellence in the arts, sciences, agriculture and fisheries, for sciences as well as technological and professional fields.

MISSION

Generate high academic standards through quality curriculum, innovative and creative research, responsive public service and sustainable industry and community engagement.

CORE VALUES

Competence
Social Responsibility
Lifelong Presence



OFFICE OF THE UNIVERSITY PRESIDENT

	Leonara Uduando				
18. Converting Wastes to Alternative Resources	Erwin Torio Jesus Anastacio Sarah Lee Balubal Crizaldy Binarao	May 2025- December 2025	20,000.00	Fund 164 (Campus Fund)	3
19. Ecology, Morphometry and Initial Clonal Propagation of Paraiso Tree: Basis for Erosion Control and River Rehabilitation	Erwin Torio Ma. Jesusa Santos Franz Allen Estrella Crizaldy Binarao Rommel Culili Emely Agatep Helen Dangani Jesus Anastacio Danny Paat Mark Anthony Soriano Rachel Biag Joel Casibang Janet Turaray Yvonne Grace Besinga	May 2025- December 2025	20,000.00	Fund 164 (Campus Fund)	3
20. College Students' Technology Readiness and Acceptance of AI in Mathematics under Self-Directed Learning Approach	Mario Oli Maricris Semilla Zyber John Cielos Mary Rose Esteban	May 2025- December 2025	7,500.00	Fund 164 (Campus Fund)	3
21. Assessing the Information System Operational Efficiency of Barangays in Tuguegarao City	Anna Claire Bautista Ronnie Barasi Mario Oli Mary Rose Esteban Yssandrea Knerre Z. Del Castillo Wendy Q. Mape Virgl Vaughn Pico Generino Siddayao	May 2025- December 2025	7,500.00	Fund 164 (Campus Fund)	3
22. Academic Predictors of Licensure Exam Performance of the BS Chemistry Program: Basis for Intervention Design	Yvonne Grace Besinga Emely Agatep Erwin Torio Crizaldy Binarao Maria Luz Isabel Daisa	May 2025- December 2025	10,000.00	Fund 164 (Campus Fund)	3
23. CSU Macroeconomic Forecasting Research Project	Mark Jerome B. de Leon Federica Gonzales	May 2025- December 2025	6,000.00	Fund 164 (Campus Fund)	3



VISION

CSU is a dynamic, self-
directed, innovative, and
responsive institution that
provides quality education
and training to the people
of Cagayan and beyond.

MISSION

CSU is a dynamic, self-
directed, innovative, and
responsive institution that
provides quality education
and training to the people
of Cagayan and beyond.

CORE VALUES

Competence
Social Responsibility
Integrity



OFFICE OF THE UNIVERSITY PRESIDENT

	Jezreel Pattaguan				
24. Assessing CHSS Students' English Proficiency Based on the Cambridge B2 Upper Intermediate Framework	Chirbet Ayunon Jomel Manuel Michael Lavadia Charisse Caronan Christine Angel Cuarteros Wendell Keith Jacobo	May 2025- December 2025	12,000.00	Fund 164 (Campus Fund)	3
25. Hybrid Learning Experiences of Educators and Learners	Mary Jane Umengan Chirbet Ayunon Jomel Manuel	May 2025- December 2025	10,000.00	Fund 164 (Campus Fund)	3
26. Assessing the Feasibility of Establishing a Master of Arts in Communication (MAC) Program at Cagayan State University Carig Campus: An Explanatory Sequential Analysis	Jan Justine Rodriguez Yrmeliza Rodriguez Patrianne Padua Jerome De Leon	May 2025- December 2025	15,000.00	Fund 164 (Campus Fund)	3
27. Viability of Recycling Thrifted Denims into Tote Bags	Manuela Macababba Christina Ancheta Delilah Ballard Ma. Theresa Joy Domingo Patricia Enoc Jennifer Ibañez Bryan Lacambra Marisol Lacambra Alma Morillo Juliet Pelovello Rio Averil Pamittan Florence Querubin Jane Quilang Mary Jane Sedano Manilyn Tumbali Danielyn Libunao	May 2025- December 2025	10,000.00	Fund 164 (Campus Fund)	3
28. Food Preferences of CaVRASUC Athletes: A Guide to Menu Planning	Giovanni Morales Ferdinand Mercado Emer Quezon Marigold Soriano Jennifer Ibañez Mary Grace Vigilia Cherrybel Gaspar	June 2025- November 2025	10,000.00	Fund 164 (Campus Fund)	3



VISION

Phil - a Flourishing with
Global Future in the arts,
culture, agriculture and
science, the values of
all as technology and
professional skills.

MISSION

Develop the resources and students
globally competent graduates through
academic excellence, innovative and
creative research, responsive public
service and professional industry and
community engagement.

CORE VALUES

Competence
Social Responsibility
Lifelong Learning



OFFICE OF THE UNIVERSITY PRESIDENT

29. A Study on Food Preferences of Employees and Students at CSU Carig Campus: A Guide for Optimizing Product Selection in Campus Convenience Store	Marigold Soriano Jennifer Ibañez Mary Grace Vigilia Cherrybel Gaspar Crisanto Addatu Ma. Teresa Joy Domingo Danielyn Libunao	June 2025- November 2025	10,000.00	Fund 164 (Campus Fund)	3
30. Development of Catmoshegg (Catmon-Eggplant-Squash) Loaf Brad: A Functional Snack Option	Mary Grace Vigilia Marigold Soriano Jennifer Ibañez Cherrybel Gaspar	June 2025- December 2025	15,000.00	Fund 164 (Campus Fund)	3
31. Acceptability of Banana Shoot Pastil as a Vegetarian Alternative	Cherrybel Gaspar Mary Grace Vigilia Jennifer Ibañez Marigold Soriano	June 2025- December 2025	15,000.00	Fund 164 (Campus Fund)	3
32. Identifying Gaps in the Community Clerkship Rotation vis a vis the Expectations of Medical Students: Basis for Enhancing Learning Activities, Engagement in Community-Based Education and Community Clerkship Rotation Guide	Arianne Faye S. Dumlao Jordan Callueng Ian Albert Sangeles Ana Flor Somera Ruth Busway Ma. Angelica Taloma	May 2025- December 2025	20,000.00	Fund 164 (Campus Fund)	3
33. Development and Validation of Impact Assessment Instrument of ICT Trainings Provided by the College of Information and Computing Sciences	Mary Rose Esteban Generino Siddayao Dexter Dumayag Mario Oli Roderick Masirag Larra Mae Balisi Charmaine Masuli Argie Quirolgico Anna Claire Bautista Rovina Baldesco	May 2025- December 2025	15,000.00	Fund 164 (Campus Fund)	3
34. Development of Organic-Based Anti-Parasitic (Acaricidal) Soap and Shampoo for Companion Animals	Roel Calagui Maricel Campaño Bryan Bassig John Michael Tabil Loui Voltaire Pagalilauan Jhaysel Rumbaoa	May 2025- December 2025	75,000.00	Fund 101 (Institutional Fund)	3



VISION

CSU is a classroom with open doors to the arts, culture, agriculture and industry, the sciences as well as technological and professional fields.

MISSION

Cagayan State University shall produce quality graduates through excellent instruction, innovative and creative research, responsive public service and productive leadership and community engagement.

CORE VALUES

Competence
Social Responsibility
Unifying Presence



OFFICE OF THE UNIVERSITY PRESIDENT

	Jojo Cauilan Sherwin Alota				
35. Formulation of Nutritionally Balanced Rabbit Pellet Feeds Using Locally Sourced Ingredients: A Study in Support of the School's Rabbit Multiplier Project	Roel Calagui Maricel Campañano Jhaysel Rumbaoa Jojo Cauilan Louis Voltaire Pagalilauan Bryan Bassig John Michael Tabil Mary Anne Santos	May 2025- December 2025	186,800.00	Fund 101 (Institutional Fund)	3
Total-Institutional Fund			P261,800.00		
Total-Campus Fund			P420,000.00		

As Program/Project/Study leaders, they are to discharge the following functions/duties:

1. Plan and implement their respective projects/studies according to the approved proposals;
2. Supervise and assist the research assistants/aides/laborers/enumerators in their respective projects/studies;
3. Gather, collate and analyze data;
4. Prepare and submit regular reports to their Program Chairs/Deans/CEOs;
5. Submit monthly progress report to the R&DE Office;
6. Maintain and submit financial records/reports to the R&DE Office;
7. Present the results in campus/agency in-house reviews & evaluations, and at least one forum/conference, and symposium;
8. Prepare and submit the final technical report of the study when completed;
9. Publish the findings in International Refereed Journal (Elsevier Scopus or Thomson Reuters/Clarivate Analytics); and
10. Draft a policy based from the research output if applicable.

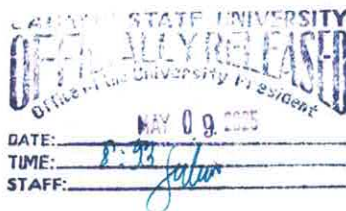
Issued in the best interest of public service.

Recommending Approval:


JUNEL B. GUZMAN, Ph.D.
Vice President for RDE

Approved:


ARTHUR G. IBANEZ, Ph.D., ASEAN Engr.
OIC - Office of the University President



VISION

2025 is a University with
global presence in the arts,
science, agriculture and
technology, the sciences as
well as technological and
professional fields.

MISSION

Leadership through research and
innovation, providing quality
education, training and
research, and promoting public
service and sustainable industry and
community development.

CORE VALUES

Confidence
Social Responsibility
Unifying Presence