





Office of Research Services

ORS Memo No. 11, Series of 2022

TO : College Deans & Campus Directors
THRU: Research Coordinators

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

NOTED :  **MARISSA C. ESPERAL, Ph.D.**
Vice President for Research, Extension, Production,
Development, and Innovation **JUN 21 2022**

SUBJECT : 2023 Call for Research Proposals

DATE : June 21, 2022

1. We are pleased to announce that the 2023 Call for Research Proposals for projects with implementation starting date of **September 2023 (or 1st Semester, AY 2023-2024)** is now open.
2. The ORS will accept capsule proposals **until July 28, 2022 (Thursday)**. Interested researchers may download all the forms and templates for submission in the following link: <https://www.slsuresearch.info/home/for-slsu-researchers/submit-proposal>.
3. The research proposals must address the following RDE priority areas of the university:

A. SLSU Harmonized Research and Development Agenda

1. Environmental Protection and Management
 - Biodiversity
 - Mount Banahaw Studies
 - Database for marine and terrestrial resources
 - Soil Health Management
 - Wastewater management
2. Cross-cutting Concerns
 - Disaster Risk Reduction and Climate Change Adaptation
 - Gender and Development
 - Initiatives and Good Governance
 - National Peace and Security
 - Socio-Economic Policy
 - Competitive Industries
 - Industry and Services



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- Micro, Small, and Medium Scale Enterprises
- 3. Smart Analytics, Engineering, and Green Technology
 - Research that will pump prime the other themes by providing technology-based solutions
 - Emerging technologies
 - Development of system using the internet of things
 - Electronics and communications advance technologies
- 4. Agri-innovation and Value Addition
 - Organic Food Production
 - Improving the value chain components of food systems
 - Cacao, Pili, Coconut, and Makapuno
 - Bamboo and Nipa Products
 - Tropical Wine and Distilled Spirits
 - Mushroom Production
 - Apiculture
 - Agricultural Productivity Enhancement
 - Aquaculture and Fisheries
 - Aquasilviculture
- 5. Education Systems
 - Innovative, inclusive, and equitable access and service delivery
 - Comparative studies on conventional, face-to-face vs. online learning
 - Evaluation of modes of instruction deliveries
 - Drivers of higher education outcomes
- 6. Health Systems
 - Innovative, inclusive, and equitable access and service delivery
 - Web-based app for health
 - Patient welfare
 - Stress debriefing in conflict and disaster areas
 - Rapid diagnosis of disaster-related diseases
 - Support to drug rehabilitation programs
 - Documentation, detection, and prevention of infectious diseases
 - Provincial researches to address stunting
 - Planetary Health
 - Complementary Medicine

B. CALABARZON Regional Development Research Agenda (RDRA): Urgent Research Studies

- Identify causes of declining productivity of major high value crop commodities
- Determine causes of increased cases of tuberculosis and HIV
- Assess the vulnerability and risk of areas with poor population and near poverty line
- Devise interventions and innovation to prevent disaster
- Identify and address the prevailing causes of poverty incidence in Quezon Province
- Identify new programs, projects, and strategies to effectively alleviate/reduce poverty

C. STAARRDEC Commodity Thrusts: Priorities for SLSU



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- Rubber
- Bamboo
- Coconut
- Cacao
- Vegetables
- Native Pigs
- Mussel
- Watershed
- Climate Change

D. Other Recommended Research Areas

- Glycemix Index of Alabat Coconut Sugar
- Mandanas Ruling

4. Interested researchers must submit their capsule proposals, together with the attachments, via email at research@slsu.edu.ph and copy furnish slsuresearchoffice@gmail.com.
5. Widest dissemination of this memorandum is hereby advised.