



# CALL FOR PROPOSALS 2022



Capsule Proposal  
Submission Deadline:

**December 15, 2021**



Submit via email at  
**researcher@slsu.edu.ph**



Contact us at (042) 540-8506

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*Please see ORS Memo 13, s. 2021 for more details.*

## PRIORITY AREAS:

### **SLSU HARMONIZED RESEARCH & DEVELOPMENT AGENDA**

- Smart Analytics, Engineering Innovations, & Green Technology
- Cross-Cutting Concerns
- Environmental Protection and Management
- Education Systems
- Agri-Innovation, Value Addition, & Marketing Systems
- Health Systems

### **CALABARZON RDRA URGENT RESEARCH STUDIES**

- High Value Commercial Crops
- Health and Nutrition
- Disaster Risk Reduction
- Poverty

### **STAARRDEC COMMODITY THRUSTS**

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

### **OTHER PROPOSED RESEARCH AREAS**

- Glycemic Index of Alabat Coconut Sugar
- Mandanas Ruling





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Lucban, Quezon


**OFFICE OF RESEARCH SERVICES**


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Office Memo No. 13, Series of 2021

**TO :** All SLSU Faculty Members and Employees

**THRU:** Research Coordinators

**FROM :**   
**DELIA R. BABILONIA, PhD**  
Director, Research Services

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

**SUBJECT :** 2022 Call for Proposals

**DATE :** November 15, 2021

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We are pleased to announce the 2022 Call for Proposals for SLSU-funding facilitated by the Office of Research Services (ORS). The ORS Secretariat shall start accepting **capsule proposals** on the above-specified date **until December 15, 2021 (Wednesday)**. Along with this order are the forms that you should fill out and submit via email at [researchser@slsu.edu.ph](mailto:researchser@slsu.edu.ph).

For your reference, hereunder are the priority areas for this year's call:

**SLSU Harmonized Research and Development Agenda**

- Smart Analytics, Engineering Innovations, & 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
- 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
  - Micro, Small, and Medium Scale Enterprises



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- Environmental Protection and Management
  - Biodiversity
  - Mount Banahaw Studies
  - Database for marine and terrestrial resources
  - Soil Health Management
  - Wastewater management
- 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
- Agri-Innovation, Value-Addition, & Marketing Systems
  - 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
- 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
  - In support of the drug rehabilitation programs
  - Documentation, detection, prevention of infectious disease
  - Provincial researches to address stunting
  - Planetary Health
  - Complementary Medicine

**CALABARZON Regional Development Research Agenda (RDRA):  
Urgent Research Studies**

- High Value Commercial Crops
  - Identify the causes for the decline in the productivity of major high-value crop commodities
- Health and Nutrition
  - Determine the causes of increased cases of tuberculosis and HIV
- Disaster Risk Reduction



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- Assess the vulnerability and risk of areas with poor population and near poverty line
- Devise interventions and innovation to prevent disaster
- Poverty
  - Identify and address the prevailing causes of poverty incidence in Quezon Province
  - Identify new programs, projects, and strategies to effectively alleviate/reduce poverty

**STAARRDEC Commodity Thrusts: Priorities for SLSU**

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

**Other Recommended Research Areas**

- Glycemic Index of Alabat Coconut Sugar
- Mandanas Ruling

For queries or concerns, you may reach the ORS Secretariat through the contact details provided in the footer.

Widest dissemination of this order is hereby advised.