



कृषि तथा वन विज्ञान विश्वविद्यालय
अनुसन्धान तथा प्रसार निर्देशनालय



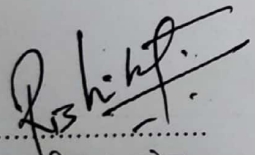
च.नं. २४/०२०/२१

मिति: २०८०/०४/२६

सूचना

विषय : सोधकार्य अनुसन्धान (Thesis Research servey) अनुदान/सहयोग कार्यक्रम सम्बन्धमा ।

प्रस्तुत विषयमा कृषि विकास निर्देशनालय, बागमती प्रदेश, हेटौँडा, मकवानपुर र अनुसन्धान तथा प्रसार निर्देशनालय, कृषि तथा वन विज्ञान विश्वविद्यालय, रामपुर, चितवन विच कृषि विषयमा स्नातकोत्तर अध्ययनरत विद्यार्थीहरूको सोधकार्यको लागि अनुदान सम्बन्धि द्विपक्षिय सम्झौता वमोजिम कृषि संकाय अन्तर्गत कृषि अर्थशास्त्र एवं कृषि व्यवसाय व्यवस्थापन विभाग, कृषि प्रसार तथा ग्रामिण समाजशास्त्र विभाग, ग्रामिण समाजशास्त्र तथा विकास अध्यायन विभागमा स्नातकोत्तर अध्ययनरत तेस्रो सत्रान्त र अन्य विभागहरूका पहिलो र तेस्रो सत्रान्तका विद्यार्थी हरूले २०८० भाद्र ४ गते सम्म यस निर्देशनालयमा प्रस्तावनाको Hardcopy १ प्रति बुझाउनुहुन र उक्त प्रस्तावनाको e-copy dorex@afu.edu.np मा email गर्नुहुन सूचित गरिन्छ । प्रस्तावनामा मुलतः Research summary, Introduction, Rational of the study, Objectives/Hypothesis, literature review, Materials and Methods/Methodology, Expected outcomes, Risk and assumption, Timeline र Detail Budget (maximum 1 lakh) समावेश गर्नु पर्नेछ । साथै विद्यार्थीहरूले प्रस्तावना लेख्न सक्ने Thematic area हरु यसै सूचना साथ प्रकाशन गरिएको व्यहोरा जानकारी गरिन्छ ।


डा. ऋषिराम कडेल
निर्देशक **निर्देशक**
अनुसन्धान तथा प्रसार निर्देशनालय

वेबसाइट : www.afu.edu.np

Thematic Areas of Research

1. Thematic Areas have been developed through consultation with stakeholders and with relevant national and provincial policies and scenario problems and researchable issues of Bagmati province.
2. The funding from ADD will follow the *MOU between the concerned parties* and focus on the thematic areas presented in the summary form below.

THEMATIC AREAS

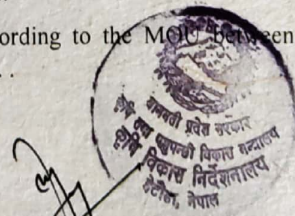
1. Enhancing agricultural (Crops, Horticulture, honeybee, mushroom) production and productivity and improvement of farming systems.
2. Agricultural (Crops, Horticulture, research, and extension to reflect user demand and the need to generate additional household income.
3. Climate change adaptation and climate-smart agriculture.
4. Sustainable utilization of natural resources and the protection of the resource base and environment.
5. Domestication, production, value addition, and technology generation of Indigenous and underutilized crop
6. Agricultural trade, agribusiness, agro-tourism, agro-processing, marketing, post-harvest activities, and policy issues.
7. Inclusion and performance of smallholder farmers, women, and other marginalized sections of people in agriculture
8. Sustainable fertility management and fertilizer use
9. indigenous technical knowledge, traditional practices, and locally available resources.
10. Agricultural pest management of promising crops, pesticide pollution
11. Smallholder farming, cooperative farming, and social capital use in agriculture
12. seed production, marketing, and seed value chains
13. Agriculture loan, subsidy, and insurance
14. Agricultural value chain and supply chain management
15. ICT in agriculture and digitalization
16. Green Economy and Green Growth
17. Migration, gender and agriculture
18. Agriculture-related policies and strategies
19. Food security and livelihood improvement

3. Technological development and dissemination need to be sensitive to the problem, potential, and issues of the Bagmati province.
4. On-farm and outreach research should be considered the driving force for technology generation and dissemination. This is the process of joint farmer, extension, and research work in farmers' fields to identify problems, and develop, implement, and evaluate technologies.
5. All terms and conditions of the grant release will be according to the MOU between the Agriculture Development Directorate and related educational institutions. .

[Handwritten signature]



[Handwritten signature]



निमित्त प्रमुख