



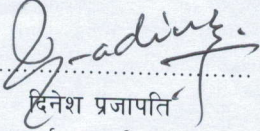
विश्वविद्यालय अनुदान आयोग



पत्र संख्या: ०८८/०८९
च. नं.: १२५७

मिति : २०८१/०१/२३

आयोगबाट आ.व. २०८०/८१ को लागि सहकार्यात्मक अनुसन्धान तथा नवप्रवर्तन अनुदान (Collaborative Research and Innovation Grant) प्रदान गर्न प्रस्ताव माग भए अनुसार पेश भएका प्रस्तावहरू मध्ये तपशिलमा उल्लेखित आवेदकहरूको प्रस्ताव विषयगत विज्ञहरूको मूल्यांकन चरणबाट दोस्रो चरणको मूल्यांकन (प्रस्ताव प्रस्तुतिकरण) का लागि छनौट भएकोले सम्बन्धित सबैको जानकारीका लागि यो सूचना प्रकाशित गरिएको छ। प्रस्ताव प्रस्तुतिकरणको मिति, समय, र स्थान र सो सम्बन्धि अन्य जानकारी निकट भविष्यमा आयोगको वेबसाइट माफत जानकारी गराइनेछ।



दिनेश प्रजापति
(कार्यक्रम अधिकृत)

अनुसन्धान तथा छात्रवृत्ति महाशाखा

SN	Principle Investigator	Co-Investigators	Title of the Project	Primary Institution
Cluster: Agriculture & Forestry				
1	Prof. Dr. Krishna Raj Tiwari	Dr. Menuka Maharjan, Dr. Surya Maharjan, Dr. Bishnu Hari Wagle, Dr. Raj Kumar Thapa	Quantifying Hydrological Processes in Contrasting Forest Types in Nepal's Mid-Mountain and Churia Regions for Better Prediction of Water Yields under Climate Change	School of Forestry & Natural Resource Management, IOF, TU
2	Prof. Dr. Pushkar Bahadur Pal	Dr. Akhilesh Ramachandran, Dr. Rupak KC, Dr. Kamala Gharti	Innovative Approach to Control Bovine Mastitis and Associated AMR in Nepal	Faculty of Animal Veterinary Science & Fisheries, Agriculture and Forestry University
3	Dr. Mukti Ram Poudel	Dr. Madhav Prasad Neupane, Dr. Ujjwal Kumar Singh Kushwaha, Dr. Pratima K. Solanki	Transformation and Expression of Biotic and abiotic Stress Resistance gene in Nepalese bio fortified Wheat Genotypes	Department of Plant Breeding, Paklihawa Campus, TU
Cluster: Education				
4	Dr. Devaraj Acharya	Dr. Tulsi Ram Bhandari, Dr. Rabindra Ghimire	Medical Coverage Beyond the Government Funded Health Insurance Program in Nepal	Research Centre for Educational Innovation and Development, TU
Cluster: Humanities & Social Sciences				
5	Dr. Resham Bahadur Thapa Parajuli	Dr. Sudeep Thakuri, Dr. Nirajan Devkota	Enhancing Sustainable Development through Strengthening local governance in Nepal: An evaluation of fiscal capacity, institutional quality and leadership effectiveness	Central Department of Economics, TU
Cluster: Science & Technology				
6	Prof. Dr. Prakash Ghimire	Prof. Dr. Prabodh Risal, Prof. Ashild K. Andreassen, Dr. Kristian Alfsnes	Investigating <i>Brucella</i> Transmission Dynamics across Human and Livestock Populations of Nepal	Central Department of Microbiology, TU
7	Prof. Dr. Ram Prasad Regmi	Dr. Jose Vanderlei Martins, Dr. Oleg Dubovik, Dr. Marcia Akemi Yamasoe, Dr. Gopi Chandra Kaphle	Understanding Aerosol Low level cloud interactions and implications for local Climates and Environment in different Geographic Regions of Nepal	NARERL, Central Department of Physics, TU
8	Dr. Yadav Uprety	Prof. Sangeeta Raj Bhandary, Prof. Hugo Asselin, Dr. Deepa Paudel	Assessing Biodiversity and Ecosystem Services from the Rangelands of the Khaptad Region, Sudurpaschim Province, Nepal	Central Department of Botany, TU
9	Dr. Dhurva Prasad Gauchan	Dr. Namraj Dhami, Dr. Ramakanta Lamichhane, Dr. Hyun-Ju Jung	Exploring Novel Antibiotic and Biologically Active Metabolite Producing Endophytic Microbiomes of <i>Taxus</i> Spp. to Combat Multi Drug Resistant Bacteria	Department of Biotechnology, School of Science, KU
10	Dr. Hari Prasad Sharma	Dr. Bishnu Prasad Bhattarai, Dr. Urmila Dyola, Dr. Hem Bahadur Katuwal	Inventory of vertebrate fauna in Lumbini Province, Nepal: Establishing the foundation for a conservation strategy on human wildlife coexistence	Central Department of Zoology, TU

G. Prasad

