



विश्वविद्यालय अनुदान आयोग



पत्र संख्या:

च. नं.: ३२०/७३/०८०

मिति: २०८०/०९/०३

सूचना

आयोगबाट आ.व. २०७९/८० को लागि सहकार्यात्मक अनुसन्धान तथा नवप्रवर्तन अनुदान (Collaborative Research and Innovation Grant) प्रदान गर्न प्रस्ताव माग भए अनुसार पेश भएका प्रस्तावहरु मध्ये तपशिलमा उल्लेखित आवेदकहरुको प्रस्ताव मूल्यांकन, प्रस्तुतिकरण, शैक्षिक योग्यता, अनुसन्धानात्मक लेख प्रकाशन समेतको आधारमा छनौट भएकोले सम्बन्धित सबैको जानकारीका लागि यो सूचना प्रकाशित गरिएको छ। अनुसन्धान अनुदान रकम प्राप्त गर्न २०८० बैशाख १५ गते भित्र छनोटमा सहमतिका साथ करारनामा बुझाउन हुन जानकारी गराईन्छ। समयमा करारनामा नआएमा अनुदान रकम निकाशा दिन आयोग बाध्य हुने छैन।

डा. प्रमोद पौडेल

निर्देशक

अनुसन्धान तथा छात्रवृत्ति महाशाखा

SN	Award No.	Principle Investigator	Co-Investigators	Title of the Project	Primary Institution	Approved Budget
Cluster : Agriculture & Forestry						
1	CRIG-79/80-Ag&F-01	Dr. Sony Baral	Prof. Dr. Bir Bahadur Khanal, Dr. Lila Puri, Prof. Dr. Rajesh K Rai, Dr. Gandiv Kafle	Community based Forest Management as a Climate Approach for the Forest Management in Hindu Kush Region	Pokhara Campus, Institute of Forestry, Tribhuvan University	Rs. 60,00,000
Cluster : Engineering						
2	CRIG-79/80-Engg-01	Dr. Hari Prasad Neopane	Dr. Sailesh Chitrakar, Dr. Suman Pradhan, Prof. Ole Gunnar Dahlhaug	Introducing predictive maintenance of hydro-turbines through Real-time Condition Monitoring and Signature Investigations of Faults	School of Engineering, Kathmandu University	Rs. 90,00,000
3	CRIG-79/80-Engg-02	Dr. Biraj Singh Thapa	Prof. Zhong Dong Qian, Dr. Bjorn Winther	Development of a Reversible Pump-Turbine for a Pumped-Storage Hydropower Projects in Nepal	School of Engineering, Kathmandu University	Rs. 82,00,000
Cluster : Science & Technology						
4	CRIG-78/79-S&T-01	Prof. Dr. Niranjana Parajuli	Prof. Dr. Ram Chandra Basnyat, Dr. Khaga Raj Sharma, Dr. Gorkha Raj Giri, Dr. Bishnu Prasad Regmi, Dr. Salyan Bhattarai	Metabolomics Study and Anticancer Effects of Natural Products	Central Department of Chemistry, Tribhuvan University	Rs. 90,00,000
5	CRIG-78/79-S&T-02	Dr. Bhanu Bhakta Neupane	Dr. Khem Raj Joshi, Dr. Basanta Giri, Dr. Rajesh Pandit	Improving Quality of Traditional Handmade Lokta Paper for Next Generation Applications	Central Department of Chemistry, Tribhuvan University	Rs. 90,00,000
6	CRIG-78/79-S&T-03	Dr. Hari Datta Bhattarai	Prof. Dr. Harald Gross, Prof. Dr. David H. Sherman, Dr. Babita Poudel, Dr. Achyut Tiwari, D. Giri Prasad Joshi	Isolation and Characterization of Novel Antibiotic Natural Molecules from the High-altitude soil Actinomycetes against Multidrug Resistant Human Pathogenic Bacteria	Central Department of Botany, Tribhuvan University	Rs. 90,00,000
7	CRIG-78/79-S&T-04	Dr. Dev Raj Joshi	Dr. Reshma Tuladhar, Dr. Yu Zhang, Dr. Tista Prasai Joshi	Application of Waste water based Surveillance of Vaccine Preventable Viral Disease for Public Health Information	Central Department of Microbiology, Tribhuvan University	Rs. 58,00,000
8	CRIG-78/79-S&T-05	Dr. Komal Raj Rijal	Dr. Megh Raj Banjara, Dr. Shyam Prakash Dumre, Dr. Wirongrong Chierakul, Prof. Dr. Bishnu Raj Tiwari	Molecular Epidemiology of Acute undifferentiated Febrile illness and Transmission Dynamics of Leptospirosis in Nepal	Central Department of Microbiology, Tribhuvan University	Rs. 90,00,000
9	CRIG-78/79-S&T-06	Dr. Hem Raj Pant	Dr. Sahira Joshi, Dr. Tanka Mukhiya	Azolla derived Hierarchical zinc Oxide-activated Carbon Nano composite: from eco-environmental agro Product concern in Industrial Opportunity	Pulchowk Campus, Tribhuvan University	Rs. 60,00,000
10	CRIG-78/79-S&T-07	Dr. Pushpa Raj Acharya	Dr. Kishor Pandey, Dr. Mahendra Maharjan, Shumpei Watanabe	Baseline Survey on Human-Bat Interfaces and Molecular Detection of Viruses from Nepalese Bats	Graduate School of Science & Technology, Mid-West University	Rs. 37,00,000
11	CRIG-78/79-S&T-08	Dr. Jarina Joshi	Dr. Madan Krishna Shrestha, Dr. Hira Kaji Maharjan, Dr. Sarbesh Das Dangol	Genome Editing of Local Rice Cultivar to Develop Blast Resistant Lines	Central Department of Biotechnology, Tribhuvan University	Rs. 75,00,000

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2020/09/03

