



Gandaki Province Academy of Science and Technology

Pokhara, Nepal
GPAST

Ref no:

मिति : २०७९/०८/२१

नतिजा प्रकाशन सम्बन्धी सूचना !!!

यस प्रतिष्ठानको मिति २०७९/०८/२१ को निर्णय अनुसार यस प्रतिष्ठानको बाट उपलब्ध गराईने शोधवृत्ती तथा अनुसन्धान अनुदानका लागि निम्न बमोजिमका अनुसन्धानकर्ता छनौट भएकोले यो सूचना प्रकाशन गरिएको छ ।

शोधवृत्ती तर्फ

S.No	Name	Topic	Remarks
1	Deepika Adhikari	Forest Fire Risk Zone Mapping Using GIS and Remote Sensing	Selected
2	Nischal Sedhai	An Analytical Hierarchy Process Method for Forest Fire Hazard Modeling Using Remote Sensing and Geographical Information Systems	Selected
3	Anubhav Dhital	Multi-Hazard Risk Assessment using Geo-spatial approach within Kaligandaki Watershed: Flood, Landslide and Gully Erosion	Selected
4	Bikash Acharya	Analysis of the PES mechanism and dynamics of resources management structures and services in Upstream-Downstream linkage – Case study of Phewa watershed, Kaski	Selected
5	Arbin Poudel	Estimating Above Ground Biomass and Carbon Stock Using Sentinel-2 Multispectral Satellite Image Datasets: An Integrated Remote Sensing and Machine Learning Modeling Approach- A Case Study of Terai Forest.	Selected
6	Prabhat Kumar Jha	Evaluation of Anti-Inflammatory, Analgesic, and Hypoglycemic Activity of Medicinally Important Plants of Nepal	Selected
7	Samrat Subedi	Landslide Susceptibility Mapping in Kaligandaki Hydro-catchment Area of Syangja District Using Frequency Ratio Method and Logistic Regression Model	Selected
8	Rajib Tiwari	Appropriateness of Antibiotics Use and Treatment Outcomes among Children with Community-Acquired Pneumonia Admitted to a Tertiary Care Hospital in Nepal	Selected
9	Sandesh Dhakal	Assess soil moisture and groundwater potentiality using remote sensing and geospatial approach in Nepal's low rainfall mountain landscape.	Selected
10	Bijaya Gautam	Assessment of changes in LULC and quality of Forest in POKHARA Metropolitan City of kaski District	Selected
11	Anju Kumari Sharma	Impact of Adult Children Migration on Mental Health of Elderly Parents in Rural Area of Parbat	Alternative



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(Signature)
कार्यकारी निर्देशक



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12	Anjan Sigdel	Prevalence and Factors associated with depression and anxiety among secondary school adolescents of Pokhara Metropolitan City	Alternative
13	Ramila Pradhan	Fatigue and Spiritual Wellbeing among Hemodialysis Patients of Selected Hospitals in Pokhara	Alternative
14	Sharmila Shrestha (Pradhan)	Menopause Specific Quality of Life among Post-menopausal women in Pokhara	Alternative
15	Ganga Dhakal	Menopause related symptoms and Health seeking behavior between 41-60 years old female in The Pokhara Metropolitan City	Alternative
16	Kabita Gaire	Phytochemical analysis and biological Activities of some valuable medicinal plants of lesser Himalayan region of Nepal: A case study of Lamjung District	Alternative
17	Amrit Pokhrel	Generalized crown diameter and tree height(H) to diameter (DBH) relationship - application in the management of Shorea robusta forest, Nepal	Alternative
18	Rakshya Thakuri	Breeding ecology of Spiny Babbler (Turdoides nipalensis); A case study from Kaski District	Alternative
19	Neeta Devi Mahato	Factors Associated with Male Involvement on Family Planning Utilization in a Tharu Community of Madhyabindu Municipality	Alternative

अनुसन्धान अनुदान तर्फ

S.No	Name	Topic	Remarks
1	Jyoti Bhandari	Phytochemical analysis of important medicinal plants of Panchase Protected Forest, Nepal	Selected
2	Dhurba Bijaya GC	Distribution, Pathological survey and Livelihood improvement of disadvantaged communities through bamboo cultivation of Gandaki Province, Nepal	Alternative

छनौट भएका उम्मेदवारहरूले सूचना प्रकाशन भएको मितिले ७ (सात) दिनभित्र यस प्रतिष्ठानमा संसोधित यथार्थपरक आर्थिक प्रस्ताव सहित सम्पर्क गर्नुहुन अनुरोध छ। तोकिएको समयभित्र सम्पर्कमा नआएमा बैकल्पिक उमेदवारलाई अनुदान प्रदान गरिनेछ।

Bhandari
कार्यकारी निर्देशक

