Office of the Registrar
Directorate of Research, Development & Innovation (RDI)
Central Office, Dhulikhel, Kavre
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July 6 , 2020

NOTICE !!!

This is to notify that the following proposals submitted to RDI in response to the announcement published on **Feb. 20, 2020** have been selected for the award of research grant under the internally funded project scheme. The schedule for presentation of the proposal by the applicants will be published in RDI website soon.

S.N.	Title of the Project	Name of the applicant	Dept/School
1	Study of Glass Enamel Coating for Engineering Application	Dr. Surendra Sujakhu	Dept. of Mechanical Engineering /SOE
2	Personal exposure to particulate matter and carbon monoxide in various modes of transport in Kathmandu, Nepal.	Mr. Binay KC	Dept. of Mechanical Engineering /SOE
3	Wireless health monitoring system	Mr. Om Nath Acharya	Dept. of Electrical & Electronics Engineering/SOE
4	Short Term Electricity Demand forecasting for Kathmandu city, Nepal	Mr. Kamal Chapagain	Dept. of Electrical & Electronics Engineering/SOE
5	The study of variation in turbidity levels in water from traditional water supply system. A case study of Bhaktapur municipality- Dattatreya square area	Mr. Manish Prakash	Dept. of Civil Engineering/SOE
6	Upgrading Low Cost Spray Pyrolysis Setup for Synthesizing Nano-materials based Thin Films for Solar Cell Applications	Dr. Bhim Kafle	Dept. of Chemical Science and Engineering/SOE
7	An assessment of Arsenic in different Water samples from Chitawan district	Mr. Rudra Prasad Upreti	Dept. of Chemical Science and Engineering/SOE
8	Chemical Biological Treatment of Landfill Leachate from Sisdole Landfill site	Dr. Anish Ghimire	Dept. of Environmental Science & Engineering/SOS
9	Study of *Panchagavya* in vegetable production and ecological stability	Ms. Sabita Aryal Khanna	Dept. of Environmental Science & Engineering/SOS
10	Effect of Plasma Treatment on seed germination and seedling growth	Mr. Gobind Prasad Pant	Dept. of Physics/SOS
11	Synthesis and Characterization of carbon based derivatives for perovskite solar cell application	Mr. Manoj Pandey	Dept. of Physics/SOS

12	Prevalence of Oral Solid Dosage Form Modification in the consumrs of Community Pharmacy	Ms. Joshna Shrestha	Dept. of Pharmacy/SOS
13	Students' Perception of Quality Education: A Study of Kathmandu University Students	Dr. Khagendra Acharya	Dept. of Management Informatics and Communication/SOM
14	Critical Inquires on Kathmandu University Silver Jubilee Initiatives Vision	Mr. Punya Prasad Koirala	Dept. of Management Informatics and Communication/SOM
15	Rhetoric of University Leadership in Nepal	Mr. Bharat Prasad Neupane	School of Management
16	लेखनाथपौड्यालको काव्यमामानवतावाद	डा. रामचन्द्र पौडेल	School of Arts
17	A Critical Analysis of Enforcement of Judgment of Public Interest Litigation (PIL) on Environment issues in Nepal (FY 2073-2076 B.S.)	Mr. Vijay Prasad Jayshwal	School of Law

Waiting List

S.N.	Title of the Project	Name of the applicant	Dept/School
1	Determination of total phenolic and total flavonoids in anticancer medicinal plants	Mr. Rajib Kumar Shrestha	Dept. of Chemical Science and Engineering/SOE
2	Experimental Study of Atmospheric Pressure Argon Plasma Jet and its Use in the Treatment of Cancer	Mr. Ganesh Kuwar Chhetri	Dept. of Physics/SOS

Prof. Dr. Deepak Prasad Subedi
Department of Physics, School of Science,
Director of Research, Development and Innovation (RDI)