



# विश्वविद्यालय अनुदान आयोग



पत्र संख्या: २०७५/७६  
च. नं.: ११९२

मिति: २०७६/०३/११

विषय:

सूचना

आयोगबाट आ.व.२०७५/७६ को लागि विद्यावारिधि वृत्ति तथा शोध सहयोग (PhD Fellowship and Research Support) प्रदान गर्न आवेदन माग भई आयोगमा दर्ता भएका आवेदनहरू मध्ये तर्पशलमा उल्लेखित आवेदकहरूको प्रस्ताव मूल्यांकन, शैक्षिक योग्यता, प्रकाशित लेख/रचना र अल्पसुविधाप्राप्त समुह समेतको आधारमा छनौट भएकोले सम्बन्धित सबैको जानकारीका लागि यो सूचना प्रकाशित गरिएको छ। विद्यावारिधि वृत्ति तथा शोध सहयोगमा सहमति जनाएको पत्र आयोगको कार्यालयमा २०७६ असार २५ गते भित्र बुझाउनु हुन जानकारी गराइन्छ। अन्यथा आयोग विद्यावारिधि वृत्ति तथा शोध सहयोग निकाशा गर्न बाध्य हुने छैन।

उक्त छनौटमा सहमति जनाई अनुदान रकम प्राप्त गर्न निम्न प्रक्रिया पुरा गर्नु हुन समेत जानकारी गराइन्छ।

- (१) आयोगले निर्धारण गरेको ढाँचामा विद्यावारिधि वृत्ति तथा शोध सहयोगमा सहमति जनाएको पत्र।
- (२) अध्ययनरत संस्था र कार्यरत संस्था ( फ्याकल्टी फेलोसिप अन्तर्गत छनौट हुनेहरूको हकमा) बाट विद्यावारिधि वृत्ति तथा शोध सहयोगका लागि वृत्ति प्राप्त गरे/नगरेको पत्र।
- (३) फ्याकल्टी फेलोसिप अन्तर्गत छनौट हुनेहरूले विद्यावारिधि अध्ययन पुरा गरिसकेपछि आफ्नो संस्थामा रहि संस्थाको नियमानुसार वा पाँच बर्षको अवधि सम्म सेवा नछाड्ने व्यहोरा खुलाई आफ्नो संस्थामा पेश गरिएको कर्बुलियतनामाको प्रतिलिपि।
- (४) फ्याकल्टी फेलोसिप अन्तर्गत छनौट हुने शोधार्थीहरूले सो अध्ययनको प्रयोजनार्थ विदा स्वीकृत भएको प्रमाणित पत्र।
- (५) आयोगले निर्धारण गरेको ढाँचामा निवेदन।
- (६) आयोगले निर्धारण गरेको विद्यावारिधि वृत्ति तथा शोध सहयोग सम्झौता पत्रमा अनुसन्धानकर्ता (विद्यार्थी), अध्ययनरत संस्थाको प्रमुख र सुपरिवेक्षकको हस्ताक्षर गराएको सम्झौता पत्र (४ प्रति)।

डा. प्रमोद पौडेल

(निर्देशक)

अनुसन्धान महाशाखा



University Grants Commission  
Sanothimi, Bhaktapur  
PhD Fellowship 2075/76

SN	Award Number	Category	Name	Title	Registered Institution and University	Employed Institution / Address	Grant Category
<b>Agriculture &amp; Forestry</b>							
1	PhD-75/76-Ag&F-1	Young	Debraj Adhikari	Ecology and Management of Chinese Citrus Fly, Bactrocera Minax (Enderlein) (Diptera: Tephritidae) in Nepal	Post-Graduate Studies Center, Agriculture and Forestry University	Patihani-5, Chitwan	A
2	PhD-75/76-Ag&F-2	Young	Kapil Khanal	Impact Study of the Farmers Managed Shardikhola-Puranchaur Irrigation System n Bhurjungkhola and Puranchaur, Pokhara, Kaski	Department of Agricultural Economics and Agribusiness, Faculty of Agriculture, Agriculture and Forestry University	Ghorahi-18, Dang	B
<b>Education</b>							
3	PhD-75/76-Edu-1	Faculty	Madan Singh Deupa	A Comparative Study of Teacher Education and Teaching Profession in Nepal and India	SSJ Campus, Kumaun University	Faculty of Education, Farwestern University	-
4	PhD-75/76-Edu-2	Young	Mohan Kumar Sharma	Sustainability of WASH in Schools and its Influence on Adolescence Attendance and Education Performance	Central Department of Education, Faculty of Education, Tribhuvan University	Shova-07, Rukum	B
<b>Engineering</b>							
5	PhD-75/76-Engg-1	Faculty	Raj Kumar Chaulagain	Experimental Analysis of Reaction based Ultra-low Head Hydro Turbine with Variation of Different Parameters	Department of Mechanical Engineering, IOE, Tribhuvan University	Thapathali Campus, Kathmandu	A
6	PhD-75/76-Engg-2	Young	Nawaraj Sanjel	Modelling and Optimization of Renewable Energy Systems for Holistic Community Development of Nepal	Department of Mechanical Engineering, School of Engineering, Kathmandu University	Gothatar-9, Kathmandu	B
7	PhD-75/76-Engg-3	Young	Roshan Pandey	Performance Evaluation of Mechanical Components of Small Hydro Power and its Design Considerations	Department of Mechanical Engineering, IOE, Tribhuvan University	Siddharthanagar-1, Rupandehi	A
8	PhD-75/76-Engg-4	Young	Sudip Karanjit	Frequency and Damping Characteristics of RC Building in Kathmandu Valley based on Ambient Vibration Test	Department of Civil Engineering, IOE, Tribhuvan University	Madhyapur Thimi-Pacho, Bhaktapur	A
<b>Health Sciences</b>							
9	PhD-75/76-HS-1	Faculty	Tumla Shrestha	Developing and Implementing Discharge Preparation Model to Support the Parents for Transition from Hospital to Home Care of Preterm Infants	Institute of Medicine, Tribhuvan University	Maharajgunj Nursing Campus, Kathmandu	B
10	PhD-75/76-HS-2	Faculty	Phanindra Prasad Poudel	Histogenesis and Immunohistochemistry of the Human Fetal Cerebellum and Expression of ATOH1 & EN2 Genes during its Development	Kasturba Medical College, Manipal Academy of Higher Education	Manipal College of Medical Sciences	-



Humanities & Social Sciences							
11	PhD-75/76-H&S-1	Faculty	Deepak Chandra Bhatt	A Comparative Study of Nepal-India Labor Migration: Understanding Magnitude, Process and Livelihood Impacts	Central Department of Rural Development, Faculty of Humanities and Social Sciences, Tribhuvan University	Faculty of Humanities and Social Sciences, Farwestern University	B
12	PhD-75/76-H&S-2	Faculty	Narendra Prasad Koirala	यथार्थवादी नेपाली कथामा शक्तिसम्बन्ध	Central Department of Nepali, Faculty of Humanities & Social Sciences, Tribhuvan University	Janamaitri Multiple Campus	C
13	PhD-75/76-H&S-3	Young	Shree Prasad Devkota	Social Integration of Ex-combatants in Nepal	Department of Conflict, Peace and Development Studies, Tribhuvan University	Annapurna-6, Kaski	B
14	PhD-75/76-H&S-4	Young	Gobinda Prasad Dulal	माया ठकुरीका कथामा लैङ्गिकता	Central Department of Nepali, Faculty of Humanities & Social Sciences, Tribhuvan University	Phalgunanda-1, Panchthar	C
15	PhD-75/76-H&S-5	Young	Nabraj Pandey	Body in Pain: Trauma in Nineteenth Century Afro-American Women Slave Narratives	Central Department of English, Faculty of Humanities & Social Sciences, Tribhuvan University	Lungra-8, Achham	C
Management							
16	PhD-75/76-Mgmt-1	Faculty	Surendra Mahato	Talent Management and Organizational Performance in Nepalese Commercial Banks	Faculty of Management, Tribhuvan University	Nepal Commerce Campus	B
17	PhD-75/76-Mgmt-2	Faculty	Purna Man Shrestha	Role of Firm Attributes and Macroeconomic Variables for Explaining Common Stock Returns: A Case of Nepal	Faculty of Management, Mid-Western University	Mid-Western University	B
18	PhD-75/76-Mgmt-3	Faculty	Prakash Pokharel	Structure, Productivity and Growth of Indirect Taxation in Nepal	Faculty of Management, Tribhuvan University	Koteshwor Multiple Campus	B
19	PhD-75/76-Mgmt-4	Faculty	Pitambar Lamichhane	Foreign Direct Investment in Nepal	Faculty of Management, Tribhuvan University	Shanker Dev Campus	B
20	PhD-75/76-Mgmt-5	Faculty	Dhan Raj Chalise	Organizational Change and Performance in Nepalese Hospitality Industry	Faculty of Management, Tribhuvan University	Shanker Dev Campus	B
21	PhD-75/76-Mgmt-6	Young	Rajendra Maharjan	Impact of Reinsurance on Firm Performance: Empirical Evidence from Nepalese Non-Life Insurance Company	Faculty of Management, Mid-Western University	Sinamangal, Kathmandu	B
22	PhD-75/76-Mgmt-7	Young	Shiva Raj Poudel	Distress Risk and Assets Growth on Cross Section of Expected Stock Return	Faculty of Management, Tribhuvan University	Gardi-5, Chitwan	B
23	PhD-75/76-Mgmt-8	Young	Rashesh Vaidya	Distribution Nature of Nepalese Stock Market Return in Power Law from the Perspective of Econophysics Theory	Faculty of Management, Tribhuvan University	Kamalachhi-30, Kathmandu	B
24	PhD-75/76-Mgmt-9	Young	Krishna Prasad Gwachha	Macroeconomic and Institutional Determinants of Banking Sector in Development in Nepal	Faculty of Management, Tribhuvan University	Golmadhi-7, Bhaktapur	B
25	PhD-75/76-Mgmt-10	Young	Raja Ram Adhikari	ICT Based Service Delivery in Inland Revenue Department in Nepal	Faculty of Management, Tribhuvan University	Mareshwor-3, Gorkha	B
Science & Technology							
26	PhD-75/76-S&T-1	Young	Prasamsha Panta	Designing of transdermal Patch from Natural Polymer and Oils for Rheumatoid Arthritis Therapy	Central Department of Biotechnology, Institute of Science & Technology, Tribhuvan University	Birtadeurali, Kavrepalanchowk	A



27	PhD-75/76-S&T-2	Faculty	Sabitri Shrestha	Status of Mycorrhizal Association in Selected Tree Species of Four Different Forests in Tropical Region of Eastern Nepal	Central Department of Botany, Institute of Science & Technology, Tribhuvan University	Central Campus of Technology, Dharan	A
28	PhD-75/76-S&T-3	Faculty	Anju Kumari Das	Screening of Corrosion Inhibition Efficiency of Plant Extract on Mild Steel	Central Department of Chemistry, Institute of Science & Technology, Tribhuvan University	Amrit Campus, Kathmandu	A
29	PhD-75/76-S&T-4	Faculty	Prakash Gautam	Preparation and Characterization of Degradable Biowastes Filled Plastic Composites for Household Applications	Central Department of Chemistry, Institute of Science & Technology, Tribhuvan University	Faculty of Science & Technology, Pokhara University	A
30	PhD-75/76-S&T-5	Young	Neelam Shahi	Cationic Surfactants Interaction with AZO Dye in Mixed Solvent Media and Anti-Corrosion Ability of Surfactants	Central Department of Chemistry, Institute of Science & Technology, Tribhuvan University	Biratnagar-17, Morang	A
31	PhD-75/76-S&T-6	Young	Binita Maharjan	Phytochemical Investigation and Biological Activities of Genus <i>Corydalis</i>	Central Department of Chemistry, Institute of Science & Technology, Tribhuvan University	Silandole-15, Kathmandu	A
32	PhD-75/76-S&T-7	Faculty	Bunty Maskey	Application of Plant Proteolytic Enzymes in Non-Rennet Cheese Production	Central Department of Food Technology, Institute of Science & Technology, Tribhuvan University	Central Campus of Technology, Dharan	A
33	PhD-75/76-S&T-8	Young	Arjun Bhattarai	Study of Palung Granite Central Nepal with Special Reference to Field Occurrence, Petrography, Contact Metamorphism and Mineralization	Central Department of Geology, Institute of Science & Technology, Tribhuvan University	Chapakot-6, Syangja	A
34	PhD-75/76-S&T-9	Faculty	Arjun Singh Saud	Forecasting of Nepal Stock Exchange (NEPSE) Stocks using Artificial Neural Networks and Hybrid Machine Learning Techniques	Central Department of Computer Science & Information Technology, Institute of Science & Technology, Tribhuvan University	Central Department of Computer Science & Information Technology, TU	C
35	PhD-75/76-S&T-10	Faculty	Kabita Luitel	Mathematical Model for Heat Transfer in Human Body	Central Department of Mathematics, Institute of Science & Technology, Tribhuvan University	Bhaktapur Multiple Campus, Bhaktapur	C
36	PhD-75/76-S&T-11	Faculty	Damodar Bagale	Detecting and Monitoring of Drought over Terai and Mountain Region of Nepal	Central Department of Hydrology & Meteorology, Institute of Science & Technology, Tribhuvan University	Central Department of Hydrology & Meteorology, TU	C





37	PhD-75/76-S&T-12	Faculty	Ganga Gharty Chhetri	Larvicidal Activity of Native <i>Bacillus thuringiensis</i> Isolates from Soil Samples of Nepal	Central Department of Microbiology, Institute of Science & Technology, Tribhuvan University	Tri-Chandra Multiple Campus	A
38	PhD-75/76-S&T-13	Faculty	Dayanidhi Chhatkuli	Study of Neutral Hydrogen (HI) in Interacting Dwarf Galaxies in Field Environment	Central Department of Physics, Institute of Science & Technology, Tribhuvan University	Tri-Chandra Multiple Campus	C
39	PhD-75/76-S&T-14	Faculty	Ram Krishna Tiwari	Multifractal Approach to the Study of Gorkha Earthquake of 25 April 2015, Nepal	Central Department of Physics, Institute of Science & Technology, Tribhuvan University	Birendra Multiple Campus	C
40	PhD-75/76-S&T-15	Young	Suresh Basnet	Study of Multi-Component Helium-Neon Magnetized Plasma Sheath using Kinetic Trajectory Simulation (KTS) Method	Central Department of Physics, Institute of Science & Technology, Tribhuvan University	Itahara-2, Morang	C
41	PhD-75/76-S&T-16	Young	Sajan Shrestha	Assimilating Observation for Improved Weather Forecast in Himalayan Complex Terrain of Nepal	Central Department of Physics, Institute of Science & Technology, Tribhuvan University	Dhulikhel-7, Kavrepalanchowk	B
42	PhD-75/76-S&T-17	Faculty	Rajendra Prasad Upadhyay	Modeling Climate Change Impact on Tourism in Nepal	Central Department of Statistics, Institute of Science & Technology, Tribhuvan University	Putalibazar-3, Syangja	B
43	PhD-75/76-S&T-18	Young	Om Hari Shrestha	Taxonomic & Functional Diversity and Predictive Distribution of Fish Assemblages in Relation to Environmental Variables in Dudhkoshi River, Eastern Nepal	Central Department of Zoology, Institute of Science & Technology, Tribhuvan University	Tokha-3, Kathmandu	A

