



# विश्वविद्यालय अनुदान आयोग



पत्र संख्या :

मिति : २०७५/०३/२८

च. नं. :

विषय :

सूचना

आयोगबाट आ.व.२०७४/७५ को लागि विद्यावारिधि विद्वतवृत्ति (Ph.D. Fellowship) प्रदान गर्न प्रस्ताव माग भए अनुसार पेश भएका प्रस्तावहरू मध्ये तपशिलमा उल्लेखित आवेदकहरूको प्रस्ताव मुल्यांकन, प्रस्तुतिकरण, शैक्षिक योग्यता, लेख रचना प्रकाशन र अल्पसुविधाप्राप्त समूह समेतको आधारमा छनौट भएकोले सम्बन्धित सबैको जानकारीका लागि यो सूचना प्रकाशित गरिएको छ। वृत्त वापतको रकम प्राप्त गर्न २०७५ श्रावण २५ गते भित्र छनौटमा सहर्मानत जनाउनु हुन जानकारी गराइन्छ। समयमै सहर्मानत नभएमा अनुदान रकम निकाशा दिन आयोग बाध्य हुने छैन।

डा. दीपक कुमार खड्का  
निर्देशक  
अनुसन्धान महाशाखा

**University Grants Commission**  
Sanothimi, Bhaktapur  
**PhD Fellowship 2074\_75**

SN	Award No.	Category	Name	Title	Enrolled Institution and University	Employed Institution/Address
<b>Cluster: Agriculture &amp; Forestry</b>						
1	PhD/74_75/Ag&F-1	Young	Mukti Ram Poudel	Stability of Wheat Genotypes Under Irrigated, Drought and Heat Stress Condition and Study of Genetic Diversity By SSR Marker	Department of Plant Breeding and Genetics, Agriculture and Forestry University	Sainamaina Municipality-06, Rupandehi
<b>Cluster: Education</b>						
	PhD/74_75/Edu-1	Faculty	Tirtha Raj Khatiwada	कानुनी नेपाली भाषाको आलोचनात्मक संकथन विश्लेषण	Graduate School of Education, Faculty of Education, TU	Mahendra Ratna Campus, Tahachal
2	PhD/74_75/Edu-2	Faculty	Bhakta Bahadur Shahi	Education and Curriculum Development for National Resource Utilization: A Curriculum Framework for Federal Nepal	Graduate School of Education, Faculty of Education, TU	Mangal Multiple Campus, Kirtipur
3	PhD/74_75/Edu-3	Faculty	Shatrughan Prasad Gupta	Financing Higher Education Institutions in Nepal on the Perspective of Equity, Efficiency and Accountability	Graduate School of Education, Faculty of Education, TU	Kathmandu Siksha Campus, Kathmandu
<b>Cluster: Engineering</b>						
4	PhD/74_75/Engg-1	Faculty	Malesh Shah	Characterization of Thermal Properties for Energy Efficient Building Techniques Application for Residential Buildings in Nepal	School of Engineering, Kathmandu University	Department of Mechanical Engineering, Kathmandu University
5	PhD/74_75/Engg-2	Young	Ram Lama	Optimization of Francis Turbine Runner and Guide Vanes for Minimizing Sediment Erosion	School of Engineering, Kathmandu University	Madan Kudari-1, Kavre
6	PhD/74_75/Engg-3	Young	Mahesh Kumar Isher	Stability Analysis and Simulation of Robots with Aid of Multi-Objective Optimization	Department of Mechanical Engineering, Institute of Engineering, TU	Raypur-5, Saptari
<b>Cluster: Health Sciences</b>						
7	PhD/74_75/HS-1	Faculty	Umesh Prasad Gupta*	Hemoglobinopathies Among Tharu Population in Western Region of Nepal	School of Life Sciences, Jaipur National University	Faculty of Health Science, Pokhara University
8	PhD/74_75/HS-2	Young	Bigyan Joshi	Formulation Development of Anti-Aging Nanosuspension Containing Polyphenol Rich Nepalese Medicinal Plants	Department of Pharmacy, School of Science, KU	Chhaling-02, Bhaktapur

*[Handwritten Signature]*





Cluster: Humanities & Social Sciences

9	PhD/74_75/H&S-1	Faculty	Rudra Bahadur Charmakar	Power of Ritual Practices in Nepali Dalit Social Movements and Related Texts	Central Department of English, Faculty of Humanities and Social Sciences, TU	Patan Multiple Campus, Lalitpur
10	PhD/74_75/H&S-2	Faculty	Dipak Raj Joshi	Affect of Sympathy in Romantic Abolitionist Literature	Central Department of English, Faculty of Humanities and Social Sciences, TU	Ghodaghodi Multiple Campus, Ghodaghodi-01, Sukhad, Kailali
11	PhD/74_75/H&S-3	Faculty	Niran Khanal	Intertextuality in Literary Discourses: Reconstruction and Interrogation of Ideologies	Central Department of English, Faculty of Humanities and Social Sciences, TU	Padmakanya Multiple Campus, Bagbazar
12	PhD/74_75/H&S-4	Faculty	Asmita Bista	Exploration of Gender Issues in the Contemporary Nepali Novels and Films(2005-2016)	Central Department of English, Faculty of Humanities and Social Sciences, TU	Mahendra Multiple Campus, Dharan
13	PhD/74_75/H&S-5	Faculty	Dipak Bahadur Adhikari	Informal Economy and Its Contribution to Poverty Reduction in Urban Area of Nepal	Central Department of Economics, Faculty of Humanities and Social Science, TU	Patan Multiple Campus, Lalitpur
14	PhD/74_75/H&S-6	Young	Megh Prasad Kharel	Performance Ethnicity and Spatiality: Cultural Representation in the Dangaura Tharu Folk Texts	Central Department of English, Faculty of Humanities and Social Sciences, TU	Ghorahi-4, Laxmipur, Dang
15	PhD/74_75/H&S-7	Young	Lila Nyaichyai	Usability Test of Dspace Software and its Application for Plagiarism Checking	Central Department of Library and Information Science, TU	Sallaghari-01, Bhaktapur
16	PhD/74_75/H&S-8	Faculty	Bidula Ghimire	सामाजिक यथार्थवादी नेपाली उपन्यासमा पिढीगत अनुभूति	Central Department of Nepali, Faculty of Humanites and Social Sciences, TU	Ratna Rajyalaxmi Campus, Exhibition Road, Kathmandu
17	PhD/74_75/H&S-9	Faculty	Bishnu Prasad Gyawali	नेपाली विज्ञान कथामा परिकल्पना	Central Department of Nepali, Faculty of Humanites and Social Sciences, TU	Ratna Rajyalaxmi Campus, Exhibition Road, Kathmandu
18	PhD/74_75/H&S-10	Young	Lila Devi Sharma	गण्डकीप्रसवण क्षेत्रका नेपाली लोककथामा लोकविश्वास	Central Department of Nepali, Faculty of Humanites and Social Sciences, TU	Putali Bazaar Municipality-05, Gudikhola
19	PhD/74_75/H&S-11	Young	Prakash Khatiwada	Policies and Practices of Party's Cadres Management in Nepal: A Study of Major Nepalese Communist Parties	Central Department of Political Science, Faculty of Humanites and Social Sciences, TU	Harkpur-4, Okhaldhunga



20	PhD/74_75/H&S-12	Faculty	Dipendra Bikram Sijapati	Gender Inclusiveness in Local Government: Understanding and Practices Among the Elected Local Levels	Central Department of Population Studies, Faculty of Humanities and Social Sciences, TU	Patan Multiple Campus, Lalitpur
21	PhD/74_75/H&S-13	Faculty	Shanta Kumari Khatri	Domestic Violence Against Women: A Study on Dalit Married Women from Pokhara Lekhnath Metropolitan City, Kaski, Nepal	Central Department of Sociology, Faculty of Humanities and Social Sciences, TU	Prithvi Narayan Campus, Pokhara
22	PhD/74_75/H&S-14	Faculty	Laxmi Thapa	Foreign Employment and Socio-Cultural Change ( A case study of syangja district)	Central Department of Sociology, Faculty of Humanities and Social Sciences, TU	Saraswati Multiple Campus, Thamel
23	PhD/74_75/H&S-15	Young	Mithila Pyakurel	Livelihood Development of Rural Women Through Income Generating Activities in Nepal: A Comparative Study of Beneficiaries and Non-Beneficiaries of NGOs	Department of Social Works, Delhi University	BMC-5, Torikhet, Chitwan
24	PhD/74_75/H&S-16	Young	Roshana Kandel	Quality of Maternal and Newborn Care in Primary Health Care Center : A Multi Method Study	Program of Rural Sociology and Development Studies, Agriculture and Forestry University	Birendranagar-7, Surkhet

**Cluster: Science & Technology**

26	PhD/74_75/S&T-1	Young	Ramanuj Rauniyar	Role of Selective Immunological Markers for Dengue Severity in Nepal	Central Department of Biotechnology, TU	Shiv Chowk, Kumhale Tole, Lahan-6, Siraha
27	PhD/74_75/S&T-2	Young	Sunita Shrestha	Systematic Study of Genus Aster L.(Asteraceae) of Nepal	Central Department of Botany, TU	Sitapaila-4, Kathmandu
28	PhD/74_75/S&T-3	Faculty	Komal Prasad Malla	Synthesis of Nano Hydroxyapatite from Eggshell Waste and Integration with Vitamin D3 into spun Polycaprolactone/ Gelatin Scaffolds for Bone Tissue Regeneration	Central Department of Chemistry, TU	Faculty of Health Science, Pokhara University
29	PhD/74_75/S&T-4	Faculty	Sanjay Singh	Preparatiopn, Characterization and Modification of Polypyrrole Coating on Steel Surface	Central Department of Chemistry, TU	Amrit Campus, Lainchour
30	PhD/74_75/S&T-5	Young	Narayan Bhattarai	Exploration of Anticancer Activity of Coumarin Thiosemicarbazone and their Cu (II) Complexes	Central Department of Chemistry, TU	Armala-16, Pokhara Lekhnath
31	PhD/74_75/S&T-6	Young	Janaki Baral	Quest of Bioactive Compounds from the Plants of Genus <i>Sarcococca</i> and <i>Zanthoxylum</i> of Nepal	Central Department of Chemistry, TU	Kolbari Marg-37, Pokhara

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32	PhD/74_75/S&T-7	Faculty	Sarbin Sayami	Nepal Bhasa to English Machine Translation Using Recurrent Neural Network with Reinforcement Learning	Central Department of Computer Science and IT, TU	Central Department of Computer Science and IT, TU
33	PhD/74_75/S&T-8	Young	Champak Babu Silwal	Delineation of Ground Water System and Ground Water Potential in Kankai River Basin, Nepal Himalaya	Central Department of Geology, TU	Mechinagar-9, Dulabari
34	PhD/74_75/S&T-9	Faculty	Suresh Marahatta	Impacts of Climate Change on River Hydrology and Energy Economics in Budhigandaki River Basin	Central Department of Hydrology and Meteorology, TU	Central Department of Hydrology and Meteorology, TU
35	PhD/74_75/S&T-10	Faculty	Shiva Prakash Gupta	Models and Algorithms for Flow Over Time Problems	Central Department of Mathematics, TU	Tri-Chandra Multiple Campus, Ghantaghar
36	PhD/74_75/S&T-11	Young	Sharmila Shrestha	Finite Element Approach to Study Thermal Distribution in Tumor-Embedded Breast Tissue Model	School of Natural Sciences, Kathmandu University	Bharatpur-10, Chitwan
37	PhD/74_75/S&T-12	Young	Sagar Aryal	Molecular Characterization of Soil Actinomycetes and Identification of Biologically Active Secondary Metabolites	Central Department of Microbiology, TU	Hungi-1, Palpa
38	PhD/74_75/S&T-13	Faculty	Basu Dev Ghimire	Dynamics of Ionospheric Variability Over Nepal Using GPS TEC Measurements	Central Department of Physics, TU	St. Xaviers College, Maitighar
39	PhD/74_75/S&T-14	Young	Bhogendra Kathayat	Factors Influencing Aviation Visibility in Nepal	Central Department of Physics, TU	Sanischare-2, Morang
40	PhD/74_75/S&T-15	Young	Anita Mishra	Radiological Mapping by In Situ Gamma Ray Spectrometry in Kathmandu and Makawanpur District	Central Department of Physics, TU	Nainahi-9, Mahottari
41	PhD/74_75/S&T-16	Faculty	Urmila Dyola	Insect Pollinators in Different Landscape of Shivapuri-Nagarjun National Park, Nepal	Central Department of Zoology, TU	Patan Multiple Campus, Lalitpur
42	PhD/74_75/S&T-17	Young	Pramod Kumar Mehta	Epidemiological Transmission Status of Lymphatic Filariasis in Filarial Infection Persistent Districts of Nepal During Post Mass Drug Administration (MDA)	Central Department of Zoology, TU	Dewangunj Rural Municipality-01, Sunsari

\* Jaipur National University को पूर्णकालिन विद्यार्थी रही विश्वविद्यालयको Rules and Regulations अनुसार विश्वविद्यालयमा हाजिर हुनुपर्ने लगायतका शर्तहरूको पूर्ण पालना गरी प्रत्याभूति र प्रमाण पेश गर्नुपर्ने र ती शर्त पूरा नभएमा वृत्ति रद्द हुने ।

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