

विश्वविद्यालय अनुदान आयोग

पत्र संख्याः च. नं.: S-S 1 (° 68 (::0



मिति : २०८०/०९/१४

आयोगबाट आ.व.२०७९/८० को लागि विद्यावारिधि वृत्ति तथा शोध सहयोग (PhD Fellowship and Research Support) प्रदान गर्न आवेदन माग भई आयोगमा दर्ता भएका आवेदनहरु मध्ये तपशिलमा उल्लेखित आवेदकहरुको 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 २०८० बैशाख २९ गते भित्र बुभाउनु हुन जानकारी गराईन्छ । 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 गराईन्छ ।

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

डा. प्रमोद पौडेल ' (निर्देशक) अनुसन्धान तथा छात्रवृत्ति महाशाखा

SN	Award No.	Category	Name	Title	Regd. Institution	Regd. University	Grant Categor
				Cluster: Agriculture & Forestry			
1	PhD-79/80- Ag&F-01	Faculty	Shashan Devkota	Biological and Ecological Studies of two spotted spider mite (tetranychus urticae Koch) and its management on strawberry in Chitwan	Department of Entomology	Agriculture and Forestry University	A
2	PhD-79/80- Ag&F-02	Faculty	Mahendra Singh Thapa	Assessing the economic benefits of community- based forest restoration in kayerkhola watershed of Chitwan, Nepal	Institute of Forestry	Tribhuvan University	В
3	PhD-79/80- Ag&F-03	Young	Roshan Subedi	Agronomic Traits and Nutritional Quality Characterization of Nepalese Tartary Buckwheat (Fagopyrum tartaricum gaertn) under different fertilizer management practices	Faculty of Agriculture	Agriculture and Forestry University	A
				Cluster: Education			
4	PhD-79/80- Edu-01	Faculty	Krishna Prasad Adhikari	Pedagogy and Assessment in Online Learning Higher Mathematics: A critical Appraisal for Contextualization	Graduate school of Education	Tribhuvan University	В
5	PhD-79/80- Edu-02	Faculty	Prem Kumari Dhakal	Impact of Virtual Learning Environment in Mathematics	Graduate School of Education	Tribhuvan University	В
6	PhD-79/80- Edu-03	Faculty	Min Raj Paudel	Cost Benefit Analysis of Higher Education in Nepal	Graduate School of Education	Tribhuvan University	В
7	PhD-79/80- Edu-04	Faculty	Laxmi Khadka	Leadership Process, Styles and Behavior of head teacher	Graduate School of Education	Tribhuvan University	В
8	PhD-79/80- Edu-05	Faculty	Devi Prasad Adhikari	Exploring the Practice of Student Agency and Critical Pedagogy in EFL Classroom	Graduate School of Education	Tribhuvan University	В
9	PhD-79/80- Edu-06	Faculty	Anil Kumar Mandal	Effect of Health Education Intervention on Smokeless Tobacco Consumption Behavior of Adolescent Students	Graduate School of Education	Tribhuvan University	В
0	PhD-79/80- Edu-07	Faculty	Bishnu Maya Joshi	Use of Information and Communication Technology in Teaching Economics at University Level: Appropriation and Barriers.	Graduate School of Education	Tribhuvan University	В
1	PhD-79/80- Edu-08	Faculty	Prakash Chandra Khatri	खस भाषी विद्यार्थीहरुको नेपाली भाषा सिकाईमा गर्ने त्रुटिहरूको अध्ययन	Graduate School of Education	Tribhuvan University	В
2	PhD-79/80- Edu-09	Faculty	Min Prasad Adhikari	नेपाली भाषा शिक्षण मा प्रविधिको उपयोग	Graduate School of Education	Tribhuvan University	В
3	PhD-79/80- Edu-10	Young	Ramesh Bhattarai	नेपालमा प्रारम्भिक कक्षा (१- ३) मा नेपाली पठन सिपको प्रयेगावस्था	Graduate School of Education	Tribhuvan University	В



14	PhD-79/80- Edu-11	Young	Sushma Lamsal	नेपालमा एकिकृत पाठ्यक्रम को प्रयोग : भाषिक सिप विकास का आधारमा	Graduate School of Education	Tribhuvan University	В
				Cluster: Engineering			
15	PhD-79/80- Engg-01	Faculty	Kishor Kumar Shrestha	Hydro-climatic Extremes and Urban Water Security: A case of Pokhara, Nepal	Institute of Engineering	Tribhuvan University	В
16	PhD-79/80- Engg-02	Faculty	Kalyan Paudyal	Study of Anisotropic Behavior of Natural and Modified Soft Soils from Kathmandu Valley	Institute of Engineering	Tribhuvan University	А
17	PhD-79/80- Engg-03	Faculty	Dinesh Kumar Gupta	Structural Health Monitoring of Bridges: Application of Machine Learning for Data Based Damage Detection	Institute of Engineering	Tribhuvan University	А
18	PhD-79/80- Engg-04	Faculty	Jahir Ahamad Jibran	Application of Green Hydrogen for Decarbonizing Cement Manufacturing Process	School of Engineering	Kathmandu University	A
19	PhD-79/80- Engg-05	Faculty	Nabin Kumar Jha	Technical and Environment Assessment of Household Biodigesters in Nepal	School of Engineering	Kathmandu University	В
20	PhD-79/80- Engg-06	Young	Aakarsha Khawas	Seismic Performance of Unreinforced Brick Masonry Building with Mud Mortar	Institute of Engineering	Tribhuvan University	A
21	PhD-79/80- Engg-07	Young	Umesh Jung Thapa	Seismic Response Analysis of Underground Structures in Himalayan Region	School of Engineering	Kathmandu University	A
22	PhD-79/80- Engg-08	Young	Nirajan Devkota	Uncertainty in the assessment of the climate and land use/ cover change impacts on streamflow and sediment yield: the case of Narayani Basin, Nepal	Institute of Engineering	Tribhuvan University	В
23	PhD-79/80- Engg-09	Young	Salik Ram Subedi	Conservational and Management of Cultural Heritage of Kathmandu Valley: A Case of Rajguthi (Staterun Guthi)	Institute of Engineering	Tribhuvan University	В
				Cluster: Health Sciences			
24	PhD-79/80- HS-01	Faculty	Narayani Paudel Ghimire	Women experience of disrespect and abuse during institutional delivery and perceptions of health care providers towards respectful maternity care in eastern Nepal.	Faculty of Health & Life Sciences	Linnaeus University	NA
25	PhD-79/80- HS-02	Young	Sweta Shrestha	Patient with insulin requiring diabetes in Nepal: Adherence and the provision of Diabetes care	School of Science	Kathmandu University	В
:6	PhD-79/80- HS-03	Young	Sangita Shakya	Impact of Educational Intervention on dispensing practice and patient counseling among community pharmacists of Nepal	Faculty of Pharmacy	CyberJaya University	NA



27	PhD-79/80- H&S-01	Young	Sushma Acharya	Social Connection of Buddhist Temple in Nepalese Tourism Development	Faculty of Buddhist Studies	Lumbini Buddhist University	В
28	PhD-79/80- H&S-02	Faculty	Kumar Bhattarai	Fiscal Federalism, Vertical Fiscal Imbalance and Efficiency of Public Service Delivery in Nepal	Faculty of Humanities and Social Science	Tribhuvan University	В
29	PhD-79/80- H&S-03	Young	Shyam Sundar Gautam	An assessment of Agricultural Credit in Lumbini province of Nepal	Faculty of Humanities and Social Science	Tribhuvan University	В
30	PhD-79/80- H&S-04	Faculty	Kedar Bhattarai	Divergence to Convergence: Human Animal Relation in Creatural Fictions	Faculty of Humanities and Social Science	Tribhuvan University	С
31	PhD-79/80- H&S-05	Faculty	Gaurav Bhattarai	India's and China's Neighborhood Policies: Implications for Nepal's Foreign Policy	Faculty of Humanities and Social Science	Tribhuvan University	В
32	PhD-79/80- H&S-06	Faculty	Anil Adhikari	नेपाली कवितामा विधा मन्जन	Faculty of Humanities and Social Science	Tribhuvan University	С
33	PhD-79/80- H&S-07	Faculty	Sita Adhikari Thapa	नेपाली कथामा विनिर्माण	Faculty of Humanities and Social Science	Tribhuvan University	С
34	PhD-79/80- H&S-08	Young	Abilal Shah	अछामी लोक भाषाको संदर्वपरक बिस्लेषण	Faculty of Humanities and Social Science	Tribhuvan University	В
35	PhD-79/80- H&S-09	Young	Usha Acharya	नेपाली नाटकमा स्वैरकल्पना	Faculty of Humanities and Social Science	Tribhuvan University	С
36	PhD-79/80- H&S-10	Young	Gita Sapkota	आधुनिक नेपाली नाटक मा नारि चेतना	Faculty of Humanities and Social Science	Tribhuvan University	С
37	PhD-79/80- H&S-11	Faculty	Min Raj Adhikari	Adult Children's Migration and wellbeing of Left behind Elderly parents	Faculty of Humanities and Social Science	Tribhuvan University	В
38	PhD-79/80- H&S-12	Faculty	Prem Bahadur Karki	Quality of life in senior citizen in Sunsari District	Faculty of Humanities and Social Science	Tribhuvan University	В
39	PhD-79/80- H&S-13	Faculty	Min Bahadur Shahi	Social Accountability in Local Governance: A Pragmatic Inquiry of Selected Municipalities in Nepal	Faculty of Humanities and Social Science	Tribhuvan University	В
10	PhD-79/80- H&S-14	Faculty	Rohini Raj Timilsina	अद्वैतदर्शनपरम्परायां याज्ञवल्क्यावदानम्	Research Centre	Nepal Sanskrit University	С
	PhD-79/80- H&S-15	Faculty	Laxman Acharya	न्यायपरिशुध्दिदृष्ट्या न्यायदर्शनभितप्रमाणपरिशेधनम् अन्याय भूभू १०४७ २०४० १०५ १८४	Research Center	Nepal Sanskrit University	С

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42	PhD-79/80- S&T-01	Young	Nabin Narayan Munankrmi	Bioactive Characterization and Industrial Application of Selected Edible Medicinal Plants of Nepal	Department of Biotechnology	Kathmandu University	А
43	PhD-79/80- S&T-02	Faculty	Yub Narayan Thapa	Mechanical and electrical properties of conjugated polymers	Central Department of Physics	Tribhuvan University	A
44	PhD-79/80- S&T-03	Faculty	Manoj Kumar Prasad	Synthesis Characterization and anti-Cancer Activity of Mixed Ligand Copper (II) Complexes of Bidentate Donors	Central Department of Chemistry	Tribhuvan University	A
45	PhD-79/80- S&T-04	Faculty	Bhishma Raj Pandey	Synthesis Characterization and anti-Cancer Activity isatin, histamine and imidazole conjugates	Central Department of Chemistry	Tribhuvan University	A
46	PhD-79/80- S&T-05	Young	Maya Das	Fabrication of PANI @ Mxene/go Nanocomposites for High Performance Electrochemical Supercapacitor	Central Department of Chemistry	Tribhuvan University	А
47	PhD-79/80- S&T-06	Young	Num Kanta Parajuli	Natural Mordants and Nanoparticles Efficacy on plants dyes for Fabric/ Fiber Dyeing	Central Department of Chemistry	Tribhuvan University	А
48	PhD-79/80- S&T-07	Young	Sujesh Shrestha	Techno- Economic Analysis of Hydrogen Utilization in Anaerobic Digestion process of Biogas Plants in Nepal	Department of Environmental Science and Engineering	Kathmandu University	A
49	PhD-79/80- S&T-08	Young	Samjhana Kawan	Response to large wading birds to habitat complexity and quality of farmland Nepal	Central Department of Environmental Science	Tribhuvan University	A
50	PhD-79/80- S&T-09	Young	Alina Karki	Petrography and Petrogenesis of Gneiss/ Granitic Rocks in MCT Zone in the Ulleri- Ghodepani Area Western Nepal	Central Department of Geology	Tribhuvan University	А
51	PhD-79/80- S&T-10	Faculty	Sachin Wagle	Facility Location Models and Methods for Transportation Optimization	Central Department of Mathematics	Tribhuvan University	С
52	PhD-79/80- S&T-11	Faculty	Bishwa Raj Adhikari	Multicriteria Optimization Models and Methods with its Application	Central Departments of Mathematics	Tribhuvan University	С
53	PhD-79/80- S&T-12	Faculty	Jayadev Nath	Compactness of Multilinear Dynamic Operators in the Weighted Setting	Central Department of Mathematics	Tribhuvan University	С
54	PhD-79/80- S&T-13	Young	Rajshree Bhujel	Genetic and Immunological Determinants of Arbovirus Infection (Dengue and Chikungunya) In Nepal	Central Department of Microbiology	Tribhuvan University	A
55	PhD-79/80- S&T-14	Faculty	Prakash Khatri	Electronic Magnetic and thermo-elastic properties of half heusler Zrnisn type alloys	Central Department of Physics	Tribhuvan University	A
56	PhD-79/80- S&T-15	Faculty	Rajendra Neupane		Central Department of Physics	Tribhuvan University	А
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57	PhD-79/80- S&T-16	Faculty	Bal Bikram Khatri	Radiometric Assessment in The Region of Saligram, Kaligandaki river Nepal	Central Department of Physics	Tribhuvan University	A
58	PhD-79/80- S&T-17	Young	Suresh Bhattarai	Validation and optimization of radio occultation for upper and lower atmosphere of complex terrain of Nepal	Central Department of Physics	Tribhuvan University	А
59	PhD-79/80- S&T-18	Young	Tirtha Raj Paneru	Physicochemical Characterization of Riparin and Benznidazole by Quantum Chemical Techniques	Department of Physics	Tribhuvan University	A
60	PhD-79/80- S&T-19	Young	Rajesh Maharjan	Identification of potential drug candidates against mycobacterium tuberculosis using biomolecular simulation	Central Department of Physics	Tribhuvan University	A

