

**AUNNUAL UNIVERSITY RESEARCH GRANT
FY 2023-24
BEGINNING FACULTY RESEARCHER
Selected Proposals**

SI	College	Title	Lead Researcher
1	CST	Potato Blight Disease Detection using transfer learning based Convolutional Neural Network for Bhutan	Manoj Chhetri
2	GCBS	The effect of servant leadership and job satisfaction on employee engagement in Bank of Bhutan Limited (BoB).	Tshewang Dorji
3	CST	Short-Term Load Forecasting in Thimphu and Phuentsholing Regions Using Machine Learning and Deep Learning Techniques	Jigme Namgyal
4	JNEC	Flood Risk Assessment for Serkangchhu Basin in Trashigang Yangtse Town and its Mitigation Measures	Rigden Yoezer Tenzin
5	GCBS	The Effect of Workforce Diversity on Organizational Performance: An Implicit Study from the Gedu College of Business Studies (GCBS) Perspective.	Sonam Zangmo
6	CLCS	Translation as a Career Option: A Perception of Student of College of Language and Culture Studies	Dechen Choney
7	CLCS	རིག་གཞུང་མཐོ་རིམ་སློབ་གྲིལ་སློབ་ལུགས་ གཞིན་ཚུ་གི་རྒྱུད་ལུ་ལམ་སྲོལ་དང་འབྲེལ་བའི་ཤེས་ཚད་ལུ་དཔྱད་པ།	པདྨ་ཚུལ་ལྷིམ་མ།
8	GCBS	Influence of level education, income, and gender for financial inclusion in Darla Geog, Chukha.	Tenzin Dorji
9	GCBS	Exploring challenges experienced by students and supervisors in conducting undergraduate research projects at RUB colleges.	Gaki Dem
10	CST	Evaluating the Seismic Risk of Non-Structural Building Components in Urban Schools in Bhutan using RVS-Based Assessment.	Tshering Cheki
11	CST	The Significance of Tamzhing Lhakhang as a Remnant of Pema Lingpa's Legacy in Bhutan's Spiritual and Cultural Landscape	Sangay Penjor
12	CST	Automotive Waste Management in Bhutan using Machine Learning:	Rigzin Norbu
13	CLCS	དུས་དང་བརྗེན་ཏེ་ ལྷ་གཞུང་གི་འགྲུལ་ལུ་དཔྱད་པ།	ཤེས་ལུ་བརྗེན་འཛིན།
14	CLCS	གུང་ལྟེ་གསོལ་མཚོན་གྱི་ལོ་རྒྱུས་དང་འགྲུལ་པ།	སེང་དབང་ལྷུག་།
15	CLCS	བྱམ་ཐང་གཞུང་མཚོན་པའི་གསོལ་མཚོན་གྱི་ རྒྱལ་ཁྲུང་དང་བྱ་སྒྲིལ་རིམ་ལུ་དཔྱད་པ།	རིན་ཚེན་དོ་རྗེ།