

**AUNNUAL UNIVERSITY RESEARCH GRANT  
FY 2023-24  
ADVANCE CAREER RESEARCHER  
Selected Proposals**

SI	College	Title	Lead Researcher
1	PCE	Combining Peer and Conferencing Assessments to Prevent Artificial Intelligence Adoption in Assignments: Engaging Students in Mastery Learning, Metacognition, and Self-Directed Learning	Dorji Wangchuk
2	PCE	Inculcating the Four Immeasurable Qualities of Loving-Kindness, Compassion, Joy, and Equanimity in Prospective Teachers: A Collaborative Action Research Case Study at PCE	Kezang Sherub
3	GCBS	Effectiveness of Promotion Criteria and its impact on academics' Job Satisfaction: A case of Royal University of Bhutan	Chencho Wangmo
4	CST	Application of landslide susceptibility map in mitigation work in Samdrup Jongkhar-Trashigang Highway (PNH 3) corridor.	Sangey Pasang
5	CST	Rockfall Hazard Assessment in Bhutan using Random Forest Machine Learning- <i>A research to policy making</i>	Nimesh Chettri