

INTERVIEW INVITATION FOR SHORTLISTED CANDIDATES
against
Call for Proposals under GLOF-II Initiative

We are pleased to inform you that your proposal for the GLOF-II Project has been shortlisted for further consideration.

To gain a deeper understanding of your proposal and its potential impact, we invite you to attend an interview on:

- **Date:** Wednesday, May 15, 2024
- **Time:** 10:00 AM
- **Location:** Conference Hall, Karakoram International University

During the interview, you will have the opportunity to discuss your proposal in detail and answer questions from the selection committee.

Please note that only shortlisted candidates who appear before the interview panel will be considered for the final selection of proposals for funding. Those unable to attend the interview will be automatically disqualified from further consideration.

Director, ORIC
Karakoram International University (KIU)

List of Shortlisted Proposals-Under Academia Support of GLOF-II

S. No	Project Team	Department	Title of Proposal
1.	Dr. Muhammad Arshed Shabbar Ali	Agriculture & Food Technology	Fruit tree basin soil and water management with compost application and solar powered drip irrigation system to increase yield
2.	Dr. Abid Hussain Nadeem Mehdi	Agriculture & Food Technology	Effect of Changes in Environmental factors on common vegetables grown in five major valleys of Gilgit Baltistan
3.	Dr. Akbar Khan Maria Batool	Animal Sciences	Environmental Degradation and Mitigation stratagems in Ghizar GB
4.	Razia Bano Anila Perveen	Business Management	Impact of climate change and glacier hazards on Business sector in Hassan Abad and Ali Abad valley, Hunza Gilgit Baltistan
5.	Dr. Meher Ali Alamghir Hussain	Chemistry	Scio-Hydrological Interaction in the Nanga Parbat Glacier Rupal Valley Astore.
6.	Dr. Sabbir Hussain Saima Batool	Chemistry	Natural disaster mitigation through effective green practices to safeguard the environment in targeted valleys strangbut valley in Skardu
7.	Dr. Shamsher Ali Lubna Habib	Chemistry	Adoption strategies for climate change & glacier hazards in Gilgit Baltistan
8.	Dr. Manzoor Hussain Kashif Ali	Chemistry	Environment and risk Assessment of Residents alongside the Karakoram Highway in Danyore, Gilgit; Implications for sustainable Development
9.	Dr. Dostdar Hussain Imtinan Abbass	Computer Science	Comparative analysis and mapping of the impacts of forest ecosystem recovery and loss on carbon stock at landscape scale in Hunza -Nagar

10.	Syed Najam ul Hassan Qaisar Abbas	Computer Science	Exploiting geographical Technology to estimate decadal changes in glaciers and impact on local community; A case study of Arandu glacier (Shigar-Basin)
11.	Dr.Aftab Ahmad Khan Sania alam	Computer Science	Retreating of glacier impact on the communities in terms of crop growing and other Agriculture-related patterns
12.	Dr. Sher Sultan Baig Tanveer Abbas	Earth Sciences	Glacier retreat and the problems are facing by community of Hassan Abad valley, Hunza Gilgit Baltistan
13.	Dr. Garee Khan Saood Arif	Earth Sciences	Climate change impact on water resources in GB: A case study of Hasan Abad village, Hunza valley Gilgit-Baltistan, Pakistan
14.	Dr. Kifayatullah Fatima	Economics	Climate change Vulnerability and adoption practices in selected valleys of District Ghizer: A gender prospective
15.	Dr. Jamal Hussain Waqas Ahmed	Economics	The Climate Changes Farmer Perceptions & Adaptation strategies Haramosh Valley Gilgit. A way forward for Sustainable Development
16.	Dr. Karamat Ali Fida Hussain	Environmental Science	Socio- Economic implication of climate change: A case study of Basho/strangbut valley, District Skardu, Baltistan, Pakistan
17.	Dr. Freeda Baigum Nazish	Environmental Science	An integrated analysis of how climate change is affecting fisheries in Sherqilla and the Birgal valley in Districts Ghizer Gilgit Baltistan
18.	Dr. Shoukat Ali Freeda Bibi	Environmental Science	Climate change Vulnerability Assessment in Darkut valley Ghizer.
19.	Dr. Iqtidar Hussain Hassam hussain	Environmental Science	Glacier retreat and its consequences for local people: A case study of Bagrot valley, Hinarche glacier
20.	Dr. Ahmad Hussain Arshad Alam	Forestry	Understanding the shift in patterns of adoption strategies against climate-related disasters in Thore valley District Diamer, Gilgit Baltistan
21.	Dr. Zafar Khan Ali Hayder	Forestry	Enhancing Climate Change Resilience by Promoting Efficient Utilization of Household Energy in Prishing Valley District Astore
22.	Dr. Abdul Manan Pervaz Abbas	Forestry	Assessment of Deforestation rate and mitigation strategies in Haramosh Valley
23.	Dr. Ishrat Rumi Asad ali Shah	Forestry	Piloting and transformation of forest generation enhancer seed priming technologies in communities for climate change mitigation.
24.	Dr. Iftikhar Ali Sohail Abbas	I.R, Hunza campus	Understanding climate change vulnerability, risk protection and adoption among the farming communities in the Hisper valley of District Nagar, Gilgit
25.	Dr. Asad Ullah Ali Abbas	Mathematical Sciences	Community Perception of Climate Change & its Impact on Water Resources in GB; a case study of Hisper Velley District Nagar, GB Pakistan
26.	Dr. Arshad Ali Shedayi LIZA	Plant Sciences	Investigating indigenous practices for Environmental protection in Gilgit Baltistan to Mitigate Climate-related Disaster
27.	Dr. Ali Noor Noreen Batool	Plant Sciences	Assessment of Trashing and Rupal Glacier retreat Impact and consequences
28.	Dr. Qamar Abbas Sajida Amir	Plant Sciences	Socio-economic implication of climate change on livelihood of the Mountain communities: Case study of Haramosh valley, District Gilgit-Baltistan
29.	Dr. Shujaurrehman Shakir	Sociology, Diamer Campus	Socio Economic Implication of Climate change in Gilgit Baltistan

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