



GEO MOUNTAINS WORKSHOP: INTERDISCIPLINARY MONITORING, DATA, AND CAPACITY SHARING ACROSS THE HINDU KUSH HIMALAYA

DATE: 6-8 NOVEMBER 2023 | TIME: 9:00 UTC+5.45 | FORMAT: HYBRID
LOCATION: ICIMOD HQ (KATHMANDU, NEPAL)

This event is one of a series of engagements that GEO Mountains is undertaking during 2023 under the [Adaptation at Altitude Programme](#). Overall, the workshop seeks to provide a platform to bring together data providers and data users from a range of disciplines working across the Hindu Kush Himalaya (HKH).

The aims of the workshop are to:

1. Explore prospects for supporting ongoing efforts towards the establishment of a regional network of mountain observatories;
2. Establish stronger links, understanding, and exchange of data and capacities between the research community and national hydrometeorological agencies;
3. Identify opportunities to combine, integrate, or otherwise exploit existing datasets to address key outstanding scientific, practical, or policy-related issues via joint projects.

Expected participants include scientists and practitioners working on in situ monitoring, remote sensing, climate modelling / reanalysis topics, climate change impacts modelling, climate-related natural hazard and risk quantification, citizen science, and societal / economic data in both research and operational contexts.

The event will be held in English, and will be free of charge. The number of places is limited. The application deadline for **physical attendees is 7 September 2023**. Online participants can register until 1 November.



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AGENDA OF THE WORKSHOP

Monday, 6th November 2023

Morning : Welcome and Introductions.

Afternoon: Presentations of Mountain Observatories, discussions and poster session.

Tuesday, 7th November 2023

Morning : Operational view with the World Meteorological Organization (WMO), flash talks session with National Hydrometeorological Agencies on their mountain monitoring activities, data sharing provision, and derived services.

Afternoon: Presentation on existing socio-economic data and activity on identifying “Essential Socioeconomic Variables” for general applications across the HKH.

Wednesday, 8th November 2023

Morning : Final discussion on identifying potential high impact projects that could be addressed in a collaborative fashion using existing data.

[CLICK HERE TO REGISTER BY 7 SEPTEMBER 2023](#)

