

# Friday Colloquium

## Physical risk of Climate Change and socio-economical implication over the Himalayan Landscape

17 September Friday, 11:30 am

### Abstract

The Himalayan region is one of the most climate-vulnerable regions on the globe. The implication of climate change over the Himalayas has serious consequences on the life and livelihood of the local inhabitants as well as on the inhabitants of the Indo-Gangetic Plains. The speaker will briefly describe the risk and vulnerability assessment practices, further describing the datasets and their usage over this region on climate change and finally will present an interesting case study conducted over Arunachal Pradesh on self-resiliency and alternative livelihood.

### About the speaker

Arindham Roy did his Phd on Eastern Himalaya from the Bose Institute University of Calcutta. After that, he worked for an NGO on Climate Change adaptation. Presently, he is a postdoctoral scientist at Swiss Federal Institute of Technology Lausanne.



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