

# Personal presentation

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**IPROMO**

*Environmental and economic issues  
to enhance mountain sustainability*  
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# Education

Level	University	Year	Specialization
Master in Environment Science	Tribhuvan University	2005	Mountain Environment
Bachelor in Environment Science	Tribhuvan University	2003	Environment Science

## Employment and main activities

- I am a Lecturer in Tribhuvan University since last 4 years
- Beside that i am working for various individual project on Mountain and Environment
- Currently i am working for the Building Resilience to Climate Related hazards Projects with Department of Hydrology and Meteorology
- This project

## Other interests (volunteer work, hobbies etc.)

- I have my interest on Sustainable development on rural mountaineous area
- Climate change impact mitigation and adaptation
- I am working for a Rural School in Parbat District as a Volunteer fund rasiser to educate english for children since last 3 years
- I have my Hobby to travel , and

# Presentation of a project you are working on 1/3

- Building Resilience to Climate Related Hazards
- Aims to reduce the climate induced Hazards by the accurate weather and climate informations
- Nepal have variability in climatic pattern
- Accuarte climatic data are required for the precautions

- Will establish 9 Lightning Detection
- This project aims to establish 200 Hydro and Met stations at different locations throughout the country
- Will establish 5 glacier monitoring stations
- One Weather RADAR to collect the accurate weather data
- One Radiosonde to collect the Vertical climatic data

- Project after completion aims to;
- Collection of accurate hydrological and Meteorological data from the country
- Increase in accuracy in weather forecasting
- Support to reduce the Climate related hazards from the potential hazards
- The loss due to the climatic hazards will be reduced through the accurate climatic information