



N A P A

Association of Nepalese Agricultural Professionals of Americas
Proudly Announces the 16th Talk Session (Webinar)
On

Adaptation of Agriculture to Climate Change in the Context of Nepal

BY: **Gehendra Bahadur Gurung**

Technical Advisor to Disaster Preparedness Network, Nepal

January 4, 2020 (Saturday)
9:00 PM US Eastern Standard Time
6:00 PM US Pacific Time
07:45 AM Nepal Time (Sunday)

How to Join the Session?

Join from PC, Mac, Linux, iOS or Android: <https://zoom.us/j/140508984>

Telephone: Dial: +1 669 900 6833 or +1 646 876 9923,

Meeting ID: 140 508 984

Find your local number: <https://zoom.us/u/a1BVSSwpe>



Talk Summary: Nepal is highly vulnerable to climate change because of its dependence on nature-based livelihood, the agriculture. Agriculture is highly sensitive to climate change in many ways. Rising temperature and erratic precipitation have brought and have the potential to bring changes in the environmental niche of crops and animals. Directly, the changes affect the physiology of the plants and animals thereby affecting the production performance and indirectly it affects other factors of production such as land, water, labour, etc.. In this context, it is vital that Nepal's agriculture pays high attention and adapts to climate change for its development. Mr. Gurung will highlight the impacts of climate change on Nepal's agriculture and possible adaptation measures. He will present the ongoing efforts in adaptation and areas for improvements with focus from policy and practice perspectives.