



## Traditional knowledge of biopreservation of radish in rural areas of Nepal as alternate source of off-season vegetable

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**Abstract:** Sustaining of life is mostly relying on availability of food (reserves) near living zones at globally. Recent consequences of local weather conditions are tumbling Production of agricultural crops or food reserves. This is because of, uncertainty in temperature and environmental conditions. Global climate is changing excessively, influence the affect on agriculture and food supply chain in many other ways in many countries and lead to poverty and socioeconomic conditions. All climate reports predicting a rising trend of temperature will continue year by year and excess chemical intensity limits in grains, which further severely brunt the health conditions of children, women and old age groups. By 2100, a rise of 1.8 to 4°C is expected severe impact of droughts and floods occur and reverse the ecological system, effects on human health, economic growth and inequality of life systems. This paper dignifies the climate change patterns and influences on the agriculture and poverty around South Africa for achieving their "Sustainable development Goals (SDGs).



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**Publications:** 1 Changes in Physico-Chemical Characteristics of the Sewage Effluent under Constructed Wetland Technology Treatment  
2 Testing And Mix Design Procedure Of Partial Replacement Of Cement By Red Mud Under Curing Of In Organic Substances (HCL, Naoh & Nacl)  
3 Pollutant removal efficiency of hybrid constructed wetland system for recycling the sewage by utilizing aquatic plants  
4 Phytoremediation prospective of Indian shot (Canna indica) in treating the sewage effluent through hybrid reed bed (HRB) technology  
5 Neoproterozoic to Early-Palaeozoic magmatic evolution in the Gondwana-derived Austroalpine basement to the south of the Tauern Window (Eastern Alps)

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