## **Climate Change and Adaptive Strategies**

## **A Case study of Tamang Community of Sarlahi District**

## A Dissertation

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**By**

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# **Acronyms**

APP: Agricultural Perspective Plan

BISEP-ST: Biodiversity Sectors Programme for Siwalik and Terai

B.S.: Bikram Sambhat

CBS: Central Bureau of Statistics

Cal. BP: Calibrated Radiocarbon Years Before Present

CLACC: Capacity strengthening for Least developed countries for Adaptation to Climate Change

DDC: District Development Committee

DHM: Department of Hydrology and Meteorology

FAO: Food and Agriculture Organization

GDP: Gross Domestic Product

GON: Government of Nepal

GHGs: Green House Gases

GSEA: Gender and Social Exclusion Assessment

HDR: Human Development Report

ICIMOD: International Centre for Integrated Mountain Development

IPCC: Inter-governmental Panel for Climate Change

ITCZ: Inter-tropical Conservation Zone

LI-BIRD: Local Initiatives for Biodiversity, Research and Development

MoPE: Ministry of Population and Environment

MoF: Ministry of Forest

MSL: Mean Seal Level

NASWA: North African and Southwestern Asia

NCS: National Conservation Strategy

NEPAP: Nepal Environment Policy and Action

NEFIN: Nepal Federation of Indigenous Nationalities

NNIPS: Nepal Nutrition Intervention Project-Sarlahi

PPNP: Pre-Pottery Neolithic Period

UNCCD: United Nation Conservation on Combat Desertification

UNDP/GEF: United Nation Development Program/ Global Environment Fund

UNFCCC: United Nation Framework Conservation on Climate Change

VDC: Village Development Committee

WWF: World Wildlife Fund