

## CURRICULUM VITAE

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## EDUCATION BACKGROUND

### **Masters of Science in Agricultural Economics**

**Fall 2022 on-going**

Graduate Teaching Assistant / Graduate Research Assistant  
Department of Agricultural Economics  
Kansas State University, Manhattan, Kansas

### **Masters of Science in Agriculture (Agricultural Economics)**

**Graduated, 2020**

Department of Agriculture Economics and Agri-Business Management  
Agriculture and Forestry University (AFU), Nepal

### **Bachelor of Science in Agriculture**

**Graduated, 2017**

Institute of Agriculture and Animal Science (IAAS)  
Tribhuvan University (TU), Nepal

## RESEARCH INTERESTS

Production Economics, Competitiveness and Sustainability, Livestock Economics, Interaction between agriculture and the environment

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**Google Scholar Profile:**

[https://scholar.google.com/citations?hl=en&user=iFXW3w4AAAAJ&view\\_op=list\\_works&sortby=pubdate](https://scholar.google.com/citations?hl=en&user=iFXW3w4AAAAJ&view_op=list_works&sortby=pubdate)

## PUBLICATIONS

Sharma, M., & Pudasaini, A. (2021). What motivates producers and consumers towards organic vegetables? A case of Nepal. *Organic Agriculture*, 1-12. <https://doi.org/10.1007/s13165-021-00354-2>

Sharma, M., Chandra Dhakal, S., Adhikari, R. K., & Tiwari, U. (2021). Profitability, productivity and resource use efficiency of banana production in Hetauda-Dumkibas road corridor, Nepal. *Cogent Food & Agriculture*, 7(1), 1917134. <https://doi.org/10.1080/23311932.2021.1917134>

Sharma, M., Dhakal, S. C., Adhikari, R. K., & Tiwari, U. (2021). Competitiveness of banana value chain along Hetauda-Dumkibas road corridor, Nepal: An eclectic approach. *Archives of Agriculture and Environmental Science*, 6(1), 42-53. <https://dx.doi.org/10.26832/24566632.2021.060106>

Sharma, M. (2020). Economic and social upgrading in agriculture sector: a case of South Asia. *Journal of Applied Agricultural Economics and Policy Analysis*. 3(1), 20-27. <https://doi.org/10.12691/jaaepa-3-1-4>

Sharma, M & Pudasaini, A. (2020). Where is Nepal in food system transition?. *South Asian Journal of Social Studies and Economics*. 8(4), 16-36. <https://doi.org/10.9734/sajsse/2020/v8i430216>

Sharma, M. (2020). Conceptualizing the nexus of migration and food security during COVID-19. *Journal of Agriculture, Food Systems, and Community Development*, 9(4), 1-5. <https://doi.org/10.5304/jafscd.2020.094.036>

Sharma, M. (2019). Value chain analysis and marketing performance of vegetable subsector: a case of Sindupalchowk District, Nepal. *International Journal of Applied Sciences and Biotechnology*, 7(4), 453-458. <https://doi.org/10.3126/ijasbt.v7i4.26306>

Sharma, M. (2020). Role of Cooperatives in Poverty Alleviation of Rural Farmers in Nepal: Empirical Evidences. *International Journal Graduate Research and Review*. 6(1), 5-10.

Sharma, M. (2019). A Review article on value chain analysis of vegetable sub-sector in Nepal. *Acta Scientific Agriculture*. 3(9), 15-20. <https://doi.org/10.31080/ASAG.2019.03.0598>

Sharma, M. (2019). A Review of Scenario and Status of Natural Resource Management Practices in Nepal. *Acta Scientific Agriculture*. 3(10), 79-84. <https://doi.org/10.31080/ASAG.2019.03.0651>

## **WORK EXPERIENCES**

### **1. Agriculture Officer (September 2021- June 2022)**

**Project Description:** The name of the project is “Empowering Rural Communities in Nepal through an Integrated Approach to Health and Income Growth (ERCN)”. The project is funded by Korea International Cooperation Agency (KOICA) and implemented under a consortium of the Korea Institute of Developmental Strategy (KDS) and Yonsei University

#### **Roles and Responsibilities:**

- Planning and implementation of appropriate agricultural interventions in the local context and needs of target communities
- Capacity building of implementation partners
- Monitoring and feedback
- Reporting
- Coordination and liaison

### **2. Livelihood Officer (August 2020 to July 2021)**

**Project Description:** The name of the project is “Ensuring Child Rights of Marginalized Communities of Rautahat District”, which is implemented by Rural Development Centre (RDC) Nepal, Chadrapur 4, Rautahat, Nepal.

#### **Roles and Responsibilities:**

- Need-based specialized support (health, education, skill development, and livelihood enhancement) to HHs identified with child rights violations
- Coordination, communication, linkages, and social mobilization
- Monitoring, evaluation, and documentation/reporting
- Team management
- Logistic and supply chain management

### **3. Currently acting as Member of Equity Advisors Circle in "Journal of Agriculture, Food Systems, and Community Development"**

(Ref: <https://www.foodsystemsjournal.org/index.php/fsj/about/editorialTeam>)

## **TRAININGS**

- Completion of online courses on “Introduction to Sustainable Development to Asia and the Pacific” and “Climate Change and Sovereign Risk” provided by ADB institute

- Six-month Integrated Pest Management (IPM) training (2010-2011 AD) under Job for Peace Program on IPM farmer school for cauliflower and okra organized by united coordination of FAO and District IPM Farmer Society, Parsa
- Four days (September 25 to September 30, 2019) training on Participatory Action Research and SPSS package organized by United Mission to Nepal
- Ten days of training in "Data analysis with STATA" organized by Youth Economist Club, Nepal

## **GRANTS AWARDED**

**2019:** Thesis Research Grant --Directorate of Research and Extension (DOREX)/ Agriculture and Forestry University (AFU) and Value Chain Development of Fruit and Vegetables Project (VCDP) /UNDP, KOICA and MOALD, 2019

**2017:** Full scholarship securing 1<sup>st</sup> in the merit list of entrance examination of Agriculture and Forestry University's MS program

**2012:** Full scholarship for the Bachelor of Science (Agriculture) by Institute of Agriculture and Animal Science (IAAS), Tribhuvan University

## **SKILLS**

- Data analysis software skills: STATA, R and Python (Matplotlib, Numpy & Pandas)
- Developed skills in project management tools like Logframe and M&E framework
- Ability to conduct surveys using Kobo toolbox

## **LANGUAGES**

- Nepali (Native)
- English
- Hindi