Sandeep Sharma

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Education

Master of Arts in Economics 3.49 CGPA Central Department of Economics (CEDECON), Tribhuvan University, Nepal 2018-2023 Microeconomics Macroeconomics Econometrics Mathematical economics Research methodology Statistics Thesis paper: "Wage differential between formal and informal employment in Nepal" **Bachelor of Business Administration** 3.01 CGPA Nepal College of Management, Kathmandu University, Nepal 2012-2016 Microeconomics Macroeconomics Statistics Quantitative techniques Business research Research methodology Undergraduate thesis:: "Volatility and speculation on stock market in Nepal"

Research Experience

Survey enumerator

Madhesh province

Central Department of Economics, Tribhuvan University

09/2021-10/2021

- Project Title: Evaluating synergies and tradeoffs among health, education and economic sectors in the fight against the COVID-19 in Nepal: evidence and policy responses.
- Conducted face-to-face interviews with individuals and households.
- Collected 270 primary samples in Siraha, Saptari, Dhanusha, and Mahottari districts of Nepal supported by the University Grant Commission.

Graduate research assistant

Central Department of Economics, Tribhuvan University

07/2021-08/2021

- Project Title: Constructing Social Accounting Matrix (SAM) and estimating Computable General Equilibrium (CGE) modelling exercise for Nepal: An analysis of COVID-19 shocks in Nepal through tourism and remittance.
- Engaged in comprehensive desk reviews and conducted data analysis, contributing to the preparation of insightful report.

Teaching Experience

Visiting faculty, Behavioral Economics

Lalitpur

Nepal College of Management

03/2022-08/2023

- Taught rigorous undergraduate coursework focusing on the application of behavioral economics.
- Specific emphasis on applying economic reasoning to analyze individual and firm behavior within the context of the tourism and hospitality markets.

Visiting faculty, Research project and Diploma Paper

Lalitpur

Nepal College of Management

08/2022-03/2023

- Assisted undergraduate students in completing their research projects.
- Guided the use of appropriate data collection tools, quantitative and qualitative data collection methods, help address selected research questions, and analyze the data in the context of hospitality industry.

Visiting Faculty, Introductory Economics

Kathmandu

National School of Sciences and Management

01/2020-08/2023

- Instructed high school students in introductory economics, utilizing diverse teaching methods and fostering an inclusive environment to ensure comprehensive understanding and academic development.
- O Conducted assessments and delivered personalized feedback to support individual student progress.

Presentation and Discussion

Conference Presentations

CEDECON's Annual International Conference in Economics (CAICE)

09/2022

O Presentation Title: Wage gap and informal employment in Nepal: a quantile regression approach

15th South Asian Economics Students' Meet (SAESM), Srilanka

01/2019

• **Presentation Title:** Decent work in the informal economy of Nepal: towards formalisation of the informal economy

Panel Discussion

Colombo, Srilanka

15th South Asian Economics Students' Meet, discussant

01/2019

O Topic: Cross-border energy trade in South Asia

Activities

SAESM

Behavioural insights for public policy course

06/2023

Behavioural Economics Team of the Australian Government (BETA

 Learnt about behavioural insights concepts, the work of BETA and BETA's 4D framework for managing behavioural insights projects.

Climate change policy making in Nepal workshop

04/2023

National Young Academy of Nepal

Kathmandu

• **Group discussion:** Climate change related gender and social inclusion strategies and plan of action.

Student team lead 01/2020

16th South Asian Economic Student Meet (SAESM)

Kathmandu

Served as a student organising committee team lead, organiser and data analyst.

O Collaborated and coordinated with participants, professors and universities from South Asia.

Student organizing team

06/2019

Central Department of Economics, Tribhuvan University

Kathmandu

O Topic: Post-budget panel discussion for fiscal year 2019/20.

Student council organiser

12/2014

Nepal College of Management annual marathon 2014

 Organised a successful marathon with over 350 participants to protest and condemn violence against women.

Skills

Data analysis and Visualisation: Proficient in R, Stata

Text edititng: LaTeX

Data collection: Kobo Toolbox

Language

Language: Nepali, English, Hindi

Honors

2014-2015: President of student council, Nepal College of Management

References

Resham Thapa Parajuli, PhD

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Mr. Naveen Adhikari

Assistant Professor Central Department of Economics Tribhuvan University Email: naveen.adhikari@cdec.tu.edu.np nabueco@gmail.com