

**Naveen Adhikari**

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**Summary of Profile**

Assistant Professor at Central Department of Economics, Tribhuvan University, Mr. Adhikari has a decade long experience of teaching and conducting research. He had already been part of many assignments- as a member or as a team leader serving number of institutions including Government of Nepal, Asian Development Bank, International Center for Integrated Mountain Development (ICIMOD), International Food Policy Research Institute (IFPRI) and GiZ among others. Mr. Adhikari has also received grants from University Grants Commission and other research institutes and is awarded by scholarship by University and Central Bank of Nepal. He has good understanding of micro data and his area of work belongs to use of micro econometrics. Mr. Adhikari holds MA in Economics from Tribhuvan University and is currently a Ph D candidate at same university. He is also an executive member of Nepal Economic Association and chairs a network: Shodhashala-Center for Research and Policy Studies, a not for distributing profit research institute.

**Education**

- ❖ PhD Scholar, Tribhuvan University, Kathmandu, Nepal (2017-)
- ❖ Master of Arts in Economics, Central Department of Economics, Tribhuvan University, 2003
- ❖ B. A. (Mathematics and Economics), RR College, Tribhuvan University, 2000

**Summary of Engagements:**

- **Assistant Professor, Central Department of Economics, TU, Kathmandu (2005-date)**, Teaching- Microeconomics, Quantitative Techniques (Statistics and Mathematics), Econometrics, Research Methodology; Research and Training; Supervision of MA thesis; Publications of articles and working papers.
- **Consultancy Services** to various national and international organizations (2006-date). Major institutions include: Government of Nepal (National Planning Commission, Ministry of Finance, Ministry of Labor, Kathmandu Metropolitan City, and District Development Committee Offices); International Center for Integrated Mountain Development (ICIMOD), International Food Policy Research Institute (IFPRI), Asian Development Bank (ADB) and GiZ among others.
- **Instructor of Stata (Data Management and Analysis & Applied Econometrics)** (2010 - date). Instructor of data management, analysis and applied econometrics, Major trainings took place at various colleges of Tribhuvan University under support from University Grants Commission; Kathmandu Model Research Foundation; Shodhashala-Center for Research and Policy Studies; Goldengate Int. College; Uniglobe college of Management.

**Selected Research/Consulting Works**

- Jan 2018 to date**                      **Economist (Comprehensive Impact Evaluation of Poverty Alleviation Fund Nepal)**  
 Key Duties and responsibilities Data Analysis of baseline and follow up surveys of PAF, tools development, translation for qualitative information to be collected from field (FGD, CM and KII), training of enumerators and data analysis, contribution to the impact evaluation report  
 Name and Address of Employer : Poverty Alleviation Fund, Nepal; Kalimati, Kathmandu
- Dec 2017 to date**                      **Consultant (Preparing Profile and Periodic Plan of Rupakot Majhuwagadhi Municipality in Khotang)**  
 Key Duties and responsibilities Compilation and analysis of data for municipality profile, setting targets for periodic plan  
 Name and Address of Employer : CEMID Nepal with support from Swiss Development Corporation (SDC)
- Nov 2017 to Dec 2017**                      **Data Analyst for Hi-Aware program**  
 Key Duties and responsibilities Data cleaning and Analysis, prepare preliminary report with focus on critical moments in climate change; climate change, migration and adaptation of climate coping strategies in agriculture, livestock, forest, water  
 Name and Address of Employer : International Center for Integrated Mountain Development (ICIMOD), Kathmandu
- Oct. 2017 to Nov. 2017**                      **Data Analyst (Impact Evaluation of Cardamom and Vegetable intervention of ICIMOD)**  
 Key Duties and responsibilities Tools, preparation, Data cleaning and Analysis, Prepare Analytical framework for Impact Evaluation with particular focus value chain interventions of vegetables and Cardamom  
 Name and Address of Employer : Human Resource Development Center (HURDEC) (P) Ltd, Lalitpur, Kathmandu
- June 2017 to September 2017**                      **Economist (Preparation of long term Cooperative Strategies)**  
 Key Duties and responsibilities Prepare macro framework for cooperative, identification and determination of cooperative targets, report write up  
 Name and Address of Employer CEMID Nepal for Cooperative Board of Nepal
- July 2017 to September 2017**                      **Evaluation Expert (Impact Evaluation of Selected Value Chain Interventions in Nepal and India)**

- Key Duties and responsibilities Data Analysis, Prepare Analytical framework for Impact Evaluation with particular focus value chain interventions of off-seasonal vegetables, Churya Honey and Allo- the Himalayan nettle, Use of Quasi-experimental Impact Evaluation Methods, Report Writing
- Name and Address of Employer International Center for Integrated Mountain Development (ICIMOD), Khumaltar, Kathmandu
- April 2017 to June 2017** **Team Leader (Assessment of Flood Related Adaptive Capacity among Remittance Receiving Households)**
- Key duties and responsibilities Training of Enumerators, Conduct endline survey, Data analysis and Report Writing
- Name and address of employer Shodhashala-Center for Research and Policy Studies funded by International Center for Integrated Mountain Development (ICIMOD), Khumaltar, Kathmandu
- Aug 2016 to July 2017** **Consultant (Data Analyst and Econometrician for Technological adoption by farmers of KISAN Project)**
- Key duties and responsibilities Sampling Designing, Field Supervision, Data analysis and Report Writing
- Name and address of employer International Food Policy Research Institute (IFPRI), Washington DC, USA
- Jan, 2016 to Aug 2016** **Socio-Economic Expert (Baseline Survey of UNNATI Project)**
- Key duties and responsibilities Design Instrument for Data Collection, Supervision to Data Collection and Data Entry, Data Analysis, Report Writing
- Name and address of employer Inter Disciplinary Analyst (IDA), Lalitpur, Kathmandu
- Nov 15, 2015 to May 15, 2016** **Socio-Economist/Data Analyst (Household Survey on Solid Waste Management)**
- Key duties and responsibilities Tools development, preparing data entry template Data Collection, Data Analysis, Report writing scoping public private partnership model in solid waste management in Kathmandu Metropolitan,
- Name and address of employer Shodhashala-Center for Research and Policy Studies, Baluwatar, Kathmandu and Kathmandu Metropolitan City, Kathmadu
- Oct 2014- Feb 2015** **Econometrician / Macroeconomic Expert (Determinants of Inclusive Growth in Nepal)**
- Key duties and responsibilities Data cleaning, data analysis of Nepal Living Standard Survey household data
- Name and address of employer Asian Development Bank
- Oct 1, 2014 to Jan 2015** **Economist/Econometrician (Technical Assistance to Micro enterprise development program (MEDEP))**

- Key duties and responsibilities Analysis of existing data of MEDEP with regard to its annual progress report, estimating unit cost of creating entrepreneur and value addition by the different sectors
- Name and address of employer Kathmandu Model Research Foundation (KMRF) and MEDEP, Lalitpur
- Oct 1 2014- Jan 2015**      **Data Analyst (Estimating unit cost of Aama Surkshya Karyakram)**
- Key duties and responsibilities Development of Survey tools, Field planning and data analysis
- Name and address of employer Nepal Health Sector Support Program (NHSSP)
- Sep 30 to Oct 27, 2014**      **Research Associate (Fiscal Reforms for sustainable growth in Nepal)**
- Key duties and responsibilities Estimation of elasticity and buoyancy of tax yields, trend and descriptive analysis of government budget and revenue including center and local bodies
- Name and address of employer Adam Smith International Ltd. (ASI)
- August 1- August 31, 2014**      **Econometrician (Economic Saving from adopting conflict sensitive tools)**
- Key duties and responsibilities Macro econometric modeling on estimating economic saving from adopting conflict sensitive tools
- Name and address of employer Policy research and Management Associates (PRAMA), Kathmandu/ UNDP Nepal
- July 1- Oct. 31, 2014**      **Team Leader (Field Survey for Trade Facilitation Auditing in Nepal)**
- Key duties and responsibilities Field Planning and Survey, supervision of filed survey
- Name and address of employer Shodhashala-Center for Research and Policy Studies, Baluwatar (in collaboration with SAWTEE, Nepal)
- October 2013 to February 2014**      **Survey Data Analyst ( Tracking Public Expenditure Survey in Nepal: Case of Health)**
- Key duties and responsibilities Finalization of data collection instruments, field planning and design, Data analysis and report writing
- Name and address of employer South Asian Watch on Trade Economics and Environment(SAWTEE)
- May 2013 to September 2013**      **Survey Data Expert (Nexus between remittance and agricultural productivity in Nepal)**
- Key duties and responsibilities Nepal Living Standard Survey (NLSS) data Analysis and Report Writing
- Name and address of employer Asian Development Bank (ADB)
- April 2013 to January 2014**      **Principal Investigator (Examining Credit Constraints and Determinants of Agricultural Productivity in Nepal)**
- Key duties and responsibilities Nepal Living Standard Survey (NLSS) data Analysis and Report Writing
- Name and address of employer Central Department of Economics with grant from University Grants Commission, Nepal

- January 2012 to January 2013** **Economist (Is Awareness Enough? Examining Role of Subsidy in Sanitation Sector in Nepal)**  
 Key duties and responsibilities Nepal Living Standard Survey (NLSS) data Analysis and Report Writing  
 Name and address of employer Policy Research and Development (PRAD), Nepal and Global Development Network (GDN)
- Oct 2012 to November 2012** **Econometrician (Estimating and Forecasting Demand for Chemical Fertilizer)**  
 Key duties and responsibilities Data Analysis and Report Writing  
 Name and address of employer PRAM Associates Nepal Baneshwar Kathmandu and Nepal Economic, Agriculture and Trade Activity (NEAT) of USAID
- March 2012 to September 2012** **Economist (Preparation of Mini Grid Outlook Report)**  
 Key duties and responsibilities Data Analysis and Report Writing  
 Name and address of employer Kathmandu Model Research Foundation (KMRF) and Energy Sector Assistance Program (ESAP), Alternative Energy Promotion Center (AEPC), Government of Nepal, Kathmandu, Nepal
- May 2011-December 2011** **Evaluation Expert/ Econometrician (Assessing Outcome of Social Security Program in Nepal)**  
 Key duties and responsibilities Sampling Design, Developing Survey Tools, Household Survey (5000 HHs), Data Entry (data entry on CS Pro) and Data Analysis, Report Writing  
 Name and address of employer Team Consult and UNDP/ National Planning Commission, Government of Nepal, Kathmandu, Nepal
- August 2010-January 2011** **Economist (Cost Effectiveness and Benefit Incidence Analysis of Drinking Water and Sanitation Program in Nepal)**  
 Key duties and responsibilities Sampling Design, Developing Survey Tools, Household Survey (369 HHs), Data Entry (data entry on CS Pro) and Data Analysis, Report Writing  
 Name and address of employer Policy Research and Development (PRAD), Nepal and Global Development Network (GDN)
- September 2010- May 2011** **Impact Evaluation Expert/ Economist (Impact Evaluation of Mini Grid Electrification Program)**  
 Key duties and responsibilities Sampling and Survey Design, Developing Survey Tools, Household Survey (3000 HHs), Data Entry (data entry on CS Pro) and Data Analysis, Report Writing (use of Quasi Experimental Design -Pipeline Matching Method)  
 Name and address of employer Samuhik Abhiyan Nepal and Energy Sector Assistance Program (ESAP), Alternative Energy Promotion Center (AEPC), Government of Nepal, Kathmandu, Nepal

- September 2007- Sep. 2010**     **Principle Investigator (Valuing Health Benefits from Reducing Air Pollution in Kathmandu Valley)**  
 Key duties and responsibilities     Survey and Sampling Design, Panel Household Survey (120 HHs-12 weeks in a year), Panel data analysis using Household Health Production Function  
 Name and address of employer     South Asian Network for Development and Environmental Economics (SANDEE) and Central Department of Economics, Tribhuvan University, Kirtipur
- November 2008- July 2009**     **Economist (Impact of Financial Sector Reform on Access to Credit in Nepal)**  
 Key duties and responsibilities     Review of Policies, Time series data analysis, NLSS data analysis, Report Writing  
 Name and address of employer     Youth Network for Millennium Development Goals (YONEM) and Action Aid, Nepal
- September 2008- May 2009**     **National Consultant (District Health Account for Surkhet District of Nepal)**  
 Key duties and responsibilities     Develop framework for District Health Account, Survey Tools and Household Survey (400 HHs), Data Entry (Cs Pro) and analysis, Preparation of Report  
 Name and address of employer     GFA/GiZ and Ministry of Health and Population, Government of Nepal
- February 2007- June 2007**     **Research Assistant (Capacity Building for Enhancing Local Participation in Water Supply and Sanitation Interventions in Poor Urban Areas)**  
 Key duties and responsibilities     Data Analysis (Household and Institutional), Report Writing  
 Name and address of employer     Central Department of Economics, TU and European Commission
- May 2005- December 2005**     **Economist (License Fee Review Committee for Valued Added Services in Nepal)**  
 Key duties and responsibilities     Review of Policies and Determination of License Fee  
 Name and address of employer     Nepal Telecommunication Authority (NTA), Nepal
- August 2004- October 2004**     **Graduate Researcher (Estimating Total Factor Productivity in IT industries of USA and Japan)**  
 Key duties and responsibilities     Estimating TFP using Solow's Growth Model  
 Name and address of employer     Department of Economics, Osaka Sangyo University, Osaka, Japan
- December 2003- May 2004**     **Graduate Researcher (Public Expenditure in Nepal: Trends and Determinants)**  
 Key duties and responsibilities     Testing Demand and Supply Side Arguments on Determinants of Public Expenditure in Nepal  
 Name and address of employer     Central Department of Economics, Tribhuvan University, Nepal

**Publications**

- Adhikari, N.** (2017) Linkages between labor migration, remittance and self employed business activities in Nepal, *The International Journal of Entrepreneurship and Economic Issues*, 1 (1), 43-55.
- K.C., A., Koirala, I., & **Adhikari, N.** (2015). Cost-Benefit Analysis of a Community Forest in Nepal. *Journal of Sustainable Forestry*, 34(3), 199-213.
- Pathak, A. B., & **Adhikari, N.** (2014). Measuring Health Outcome and Economic Cost associated with Childhood Acute Respiratory Infections: Case of Squatter Settlements in Kathmandu Valley. *Economic Journal of Development Issues*, 17(1-2), 1-18.
- Tuladhar, R., Sapkota, C., & **Adhikari, N.** (2014). Effects of migration and remittance income on Nepal's agriculture yield. *South Asia Working Paper*, Asian Development Bank
- Adhikari, N** (2012). Measuring Health Benefits from Air Pollution Reduction in Kathmandu Valley, Working Paper No. 70, South Asian Network for Development and Environmental Economics (SANDEE)
- Neupane, S. & **Adhikari N** (2012) Socio-Economic Impact of Solar Home System: Evidences from Nepal, proceedings of International Seminar on Solar Photo Voltaic Systems, Kathmandu University and AEPC/ESAP, Kathmandu, Nepal
- Gorra, M. N., & **Adhikari, N.** (2009). District Health Accounts for Surkhet, Nepal Fiscal Years 2005/06 and 2006/07. GFA Consulting Group/GiZ
- Adhikari, N** (2009). Determinants of Formal Credit Market Participation in Nepal, *Nepalese Economic Review*, Vol.1, issue 2.
- Shrestha, B. & **Adhikari N.** (2008). Poor People's Access to Formal Financial Services, *Economic Journal of Nepal*, 30(2), Issue No. 118

**Awards/Scholarship**

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| 2004                            | Short term Study program under foreign student exchange program to carry out a research at Osaka Sangyo University, Osaka, Japan |
| 2002 & 2003                     | Nepal Rastra Bank Scholarship, awarded by Nepal Rastra (Central) Bank for excellent performance in Master's Level.               |
| 2001& 1998                      | Ratna Rajya Gold Medal awarded by Ratna Rajya laxmi (R.R.)College, TU for securing Highest marks in BA and IA                    |
| 1996, 1997, 1999, 2000 and 2001 | Highest Marks Scholarship by R.R. College, TU  |

**Skills** : MS Office (Use of Excel for Data Analysis and Management), STATA, SPSS & Comfortable on GAMS

I undersigned below assure that the contents of CV mentioned above are true and factual.



Naveen Adhikari

Jan 13, 2018