



Pravat Uprety

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Biography: Pravat has done Masters in statistics and population studies from Tribhuvan University. He has been teaching at Central Department of Statistics since 2002. He has taken different subjects like Biostatistics, Statistical Inferences, Multivariate Analysis, Econometrics, Research Methodology etc. so far.

He has been working as an expert of questionnaire design, sampling design, data analysis of different household survey related with income, consumption, migration, perception, social protection, poverty, livelihood, health etc. including cross sectional as well as longitudinal survey at different government, private, national and international organizations.

Academic Qualifications:

M Sc in Statistics (2001)
MA in Population Studies (2005)

Thesis Topic:

Factors affecting baby's birth weight using NDHS 2006, Central Department of Population Studies, Tribhuvan University

Experiences:

- **2002 to Date**
Assistant Professor at Central Department of Statistics, TU, Kirtipur, Kathmandu (Teaching subjects- Multivariate analysis, Econometrics, Time series analysis)
- **July 2016 to Date**
Member, Technical Sub-Committee, Construction of wholesale price index, Central Bank of Nepal
- **January to March, 2012**
Statistician, Access to Credit, Microfinance Division, Nepal Rastra Bank (Central Bank of Nepal)
- **February, 2009 to 2011**

Member, Consumer Price Index Construction Sub-committee, Nepal Rastra Bank (Central Bank of Nepal)

- **November 2008 to April 2009**
Data management, Analyst and Research Assistant, Swiss National Centre of Competence in Research (NCCR), Jawalakhel
- **11 June-30 June, 2009**
Making data entry sheet, Management and training to the DEAN staffs about entering and analysis of data through the SPSS, International Foundation for Electoral System, Inc. (IFES), Nepal
- **February 2009 to May 2009**
Team coordinator, E-governance Practices in Singha Durbar Premises, National Information and Technology Center, Kathmandu

Responsibility: Presentation of univariate and multivariate data in graphical and tabular forms, Comparison by different domains, Analysis and Hypothesis Testing

- **September-October, 2008**
Data analyst, Sahakarya Project, CECI, Baluwatar

Responsibility: Presentation of univariate and multivariate data in graphical and tabular forms, Comparison by different domains and Analysis

- **September, 2006 to 2007**
Data Analyst, Nepal Household Budget Survey, Nepal Rastra Bank.

Responsibility: Presentation of univariate and multivariate data in graphical and tabular forms, Construction of quintile groups, Comparison by different domains, Regression analysis etc.

- **September, 2006 to 2008**
Member, Technical Committee, Nepal Household Budget Survey, Nepal Rastra Bank (Central Bank of Nepal).

As a trainee

- SPSS and IRT modeling, April 2011, organized by NASA, Ministry of Education.
- Econometrics Training using STATA, February-March, 2009, Organized by CEDEP
- Regional Training for CGE Modelling, July 2008, Organized by SAWTEE and SANEM
- Child Info, EP Info, SPSS, 2002, conducted by Central Department of Statistics, Tribhuvan University, Kathmandu.

- Research Training with SPSS, 2001, conducted by Central Department of Statistics, Tribhuvan University, Kathmandu.

As a Resource Person

- Research Training to the district officer of department of livestock, Training Division, Harihar Bhawan, 2016.
- Research Training to the Officer of department of agriculture, Training Division, Harihar Bhawan, 2016.
- Research Training to the district officer of department of livestock, Training Division, Harihar Bhawan, 2015.
- Research Training to the Officer of department of agriculture, Training Division, Harihar Bhawan, 2015.
- Research Training to the Layers of Supreme Court, Organized by Judicial Academy of Nepal, Harihar Bhawan, Pulchowk, 2012
- SPSS Training to the staffs of International Foundation for Electoral Systems, Inc. (IFES), 2011
- SPSS Training (Making data entry sheet, coding, editing, and analysis) for M Phil students and Researcher, 2008, Organized by UGC
- SPSS Training for Ph D students (Making data entry sheet, coding, editing, and analysis), 2008, Organized by UGC
- Research training for Faculty Development (Making data entry sheet, coding, editing, and analysis using SPSS), July 2008, Organized by Central Department of Statistics and UGC
- Research Training for Officer Level (Making data entry sheet, coding, editing, and analysis using SPSS), November, 2006, Organized by NRB
- SPSS training for the Staffs (Making data entry sheet, coding, editing, and analysis using SPSS), Organized by Sahakarya Project, CECI

Contributions

2007 to Present	Member, Nepal Statistical Association
2010 to Present	Member, Operation Society of Nepal (ORSN)
2000-2001	President of Statistical Student's Association of Nepal (SSAN), Central Department of Statistics, TU.

Publications:

- Co author, 'Data Analysis and Modeling' 2011, Asmita Publication, Putali Sadak
- Co author, 'Business Statistics' 2011, Buddha Academics, Kathmandu
- A joint paper 'Political Development and Stock Market Volatility', Management Dynamics, vol 12, 2007.
- Co-author, research report on "Identification of Risk Factors for Visual Impairment and Blindness" University Grant Commission, May 2013
- A joint paper on "Statistical Modeling on Blindness and Visual Impairment Data", Journal of Institute of Science and Technology, Tribhuvan University, Vol 19, January 2014
- Co-author, research report on "Surveying Livelihoods, Service Delivery and Governance: baseline evidence from Nepal" Conducted by NCCR, Nepal and ODI, UK,
- Co-author, research report on "Taxation, Livelihoods, Governance; evidence from Nepal" Conducted by NCCR, Nepal and ODI, UK