

CURRICULUM VITAE

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Lecturer

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PERSONAL DETAILS

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ACADEMIC QUALIFICATIONS

2004 : **M.Sc. (Statistics)**, Tribhuvan University, Nepal
2002 : **B.Sc. (Statistics, Mathematics & Physics)**, Tribhuvan University, Nepal

COMPUTER SKILLS

- Sound knowledge in Statistical Software - SPSS
- Survey using online (Mobile/Tab based) data collection
- Atlas.ti (for qualitative data analysis)

PROFESSIONAL EXPERIENCE

Employment Record

2011- : **Lecturer**, Central Department of Statistics, Tribhuvan University (TU)
2007-2011 : **Assistant Lecturer**, Central Department of Statistics, TU
2006-2007 : **Visiting Faculty**, Central Department of Statistics, TU
2006-2008 : **Visiting Faculty**, Tri-Chandra Multiple Campus, TU

Consulting Services

- Dec 2016-Jan 2017 **Consultant Statistician**, Baseline Survey of *Nik Siksha Dia* Project, Promoting Quality Education for Girls and Marginalized Children of Dhanusha, Terai Nepal funded by Aasaman Nepal Dhanusha
- November 2016 **Team Leader**, Resource Mapping of the Project VDCs of "Strengthening Local Governance for Inclusive Quality Education Project" implemented in 5 districts funded by Aasaman Nepal, Dhanusha
- 2010 - 2016 **Consultant Statistician**, Rato Bangla Foundation, Patan Dhoka, Lalitpur, Kathmandu on different projects and researches.
- Nov-Dec 2016 **Team Member**, Endline Survey of VISTAR II - DIPECHO VIII Project Assessing the Knowledge, Attitudes and Practices (KAP) on Disaster Risk Reduction and Preparedness of the Project Beneficiaries against Project Objectives and Indicators
- Sep-Nov 2016 **Statistician**, Baseline and citizen perception survey 2016- Strengthening voice and accountable governance (s-vag)in the Mithila belt funded by Nepal Madhesh Foundation for Spectrum consult.
- September 2016 **Team Member**, Final Evaluation of Emergency WASH Support to Vulnerable Earthquake Affected Communities (ADA Project) in Nepal funded by CARE Nepal.
- July-August, 2016 **Team Member cum Statistician**, Baseline Survey of CCA project (Gender mainstreaming and Gender based violence) in Sindhupalchowk District funded by CARE Nepal.
- August 2016 **Consultant Statistician**, Relationship of Happiness and Age with Achievement: A case study of Rato Bangla School funded by Rato Bangala Foundation.
- April - June, 2016 **Team member**, Baseline Survey of Disaster Emergency Committee Project and Ministry of Foreign Affairs Luxemburg Project in Gorkha and Dhading districts funded by CARE Nepal.
- April -May, 2016 **Consultant Statistician**, Stronger Communities and Safer Habitat: Promoting Self-Recovery Project in Gorkha and Sindhupalchowk Districts funded by CARE Nepal.
- Feb-March, 2016 **Team member and Evaluation Expert**, Evaluation of Windows of Opportunity Project funded by WWF Nepal/USAID for Innovative Research and Development Center.

- Jan to March 2016 **Team Member**, Final Evaluation of Kamlahari Practice Abolition Project, COLARP/Plan International Nepal, Kathmandu
- Oct-Nov, 2015 **Team Member**, Baseline Survey of Emergency Support and Linking Rehabilitation Recovery & Development Programme conducted in six districts funded by Lutheran World Federation Nepal for Innovative Research and Development Center.
- Sep-Oct, 2015 **Statistician and Assessment Coordinator**, Multi Sector Recovery Need Assessment of CARE operational areas in three districts funded by CARE Nepal for Innovative Research and Development Center.
- Jan-Feb, 2015 **Statistician Cum Team Member**, Assessment of Nepal Development Programme implemented in Six districts funded by Lutheran World Federation (LWF) for Innovative Research and Development Center.
- January, 2014 **Statistician**, Rato Bangla Foundation on the research topics "Use of Time in the Classrooms of Selected Government Schools in Nepal"
- December, 2014 **Statistician**, Endline Survey of Community Mental Health Promotion Programme implemented in Dang district funded by Center for Victim of Torture Nepal
- Nov-Dec, 2014 **Statistician**, Baseline Survey of Nepal Flood Resillience Project (NFRP) in Kailali and Bardia districts funded by Practical Action for Innovative Research and Development Center.
- July-Aug, 2014 **Team Leader**, Baseline and progress of Empowering Public schools for Child Friendly Learning Project in Dolkha districts funded by German Nepalese Help Association for Rato Bangla Foundation.
- Aug-Nov, 2014 **Statistician**, Baseline Survey of "Women Leadership Programme" implemented in two districts-Surkhet and Makwanpur funded by OXFAM Nepal for Innovative Research and Development Center.
- May-July, 2014 **Statistician**, Baseline Survey of Women Leadership Programme implemented in two districts-Surkhet and Dailekh funded by OXFAM Nepal for Innovative Research and Development Center.
- Dec 2013 -Jan 2014 **Statistician**, Baseline Survey of "Sambad: Dialogue for Peace" Project implemented in two district districts: Nawalparasi and Rupandehi funded by CARE Nepal.

- Oct-Dec 2013 **Team member**, Mid Term Evaluation of Community Led Climate Change Adaptation Project (CCA Project) funded by Committee for the Promotion of Public Awareness And Development Studies (COPPADES), Lamjung for Nepal Evaluation Society.
- Jan-Feb 2013 **Statistician**, Endline Survey of CHULI Program implemented in three districts: Dhanusha, Mahottari and Sarlahi funded by CARE Nepal for Innovative Research & Development Center.
- Dec 2012 **Lead Consultant**, Impact Study of SAEENO Project funded by Legal Aid & Research Center for Innovative Research & Development Center.
- Nov 2012-Jan 2013 **Team Member**, Survey Report of Solid Waste Management in Sankhu City, Nepal funded by Japanese Evaluation Society for Nepal Evaluation Society
- Oct 2012 **Trainer**, CARE Nepal-CHULLI Programme, Janakpur Cluster on "Data Analysis and Management Training" for five days.
- Aug 2012 **Trainer**, Innovative Research & Development Center on Data Analysis and Management Training for three days
- 2008 - 2011 **Consultant Statistician**, Center of Victim of Torture Nepal, Maharajganj, Kathmandu on the research topics " Effectiveness Study of Community Mental Health Promotion Program and Counseling" & " Conflict and mental health: a cross-sectional epidemiological study in Nepal".
- Dec 2010-Jan 2011 **Consultant Statistician**, Sahid Ganga Lal Hospital, Kathmandu on the research topic "Effectiveness study of the Tele-medicine in improving the quality of diabetes care of the rural Nepal".
- Aug-Dec, 2010 **Consultant Statistician**, WOREC in the research topic "Access to Justice to the Persons Affected from Sexual Violence (rape)"
- July-Sept, 2010 **Statistician**, Baseline Survey of Saksham Program implemented in three districts: Makwanpur, Chitwan and Kapilbastu funded by CARE Nepal.
- Jan-May, 2010 **Statistician**, Baseline Survey of CHULI Program implemented in three districts: Dhanusha, Mahottari, Sarlahi funded by CARE Nepal.
- Oct-Dec 2009 **Research Associate**, Baseline Assessment on Strengthening Mediation Capacity for Rebuilding Peace and Harmonious Community" funded by JICA for Institute of Governance and Development.

- June-Oct 2009 **Statistician**, Baseline Survey of JIWAN – 2 Program in Six VDCs of Dhanusha district funded by CARE Nepal.
- June 2007-Aug 2008 **Research Associate** on the research topic “Social Exclusion in Primary Education: A Study on School Dropout in Terai and Hill Districts of Nepal” under Social Inclusion Research Fund (SIRF) Fellowship Programme provided by SNV.
- Oct 2007-Jan 2008 **Data Manager**, Centre for Victim of Torture Nepal’ (CVICT) on international research paper "Conflict and mental health: a cross-sectional epidemiological study in Nepal"

Other Research Activities

- Supervising Master Thesis, Research and Project Work

PUBLICATIONS

International Journals

- A Village Possessed by "Witches": A Mixed-Methods Case-Control Study of Possession and Common Mental Disorders in Rural Nepal, **Culture, Medicine and Psychiatry**, December 2014, Volume 38, Issue 4, pp 642–668.

National Journals

- Statistical Modeling on Blindness and Visual Impairment Data, **Journal of Institute of Science and Technology**, Volume 19, No 1 (2014).

Published Reports

- Unveiling Justice: Rape Survivors Speak Out; A Research Report on **Access to Justice for Rape Survivors in Nepal**; 2007-2010 by WOREC Nepal and Isis-WICCE.
- **Local Governance and Access to Basic Services**; December 2016 by Nepal Madhesh Foundation.

Unpublished Reports

- A Study of Use of Time in the Classrooms of Selected Government Schools in Nepal by Rato Bangla Foundation.
- Social Exclusion in Primary Education: A Study on School Dropout in Terai and Hill Districts of Nepal; Social Inclusion Research Fund (SIRF) Fellowship Programme of SNV

- The “Relationship Between Happiness and Academic Attainment: A case study of Rato Bangala School” by Rato Bangla Foundation
- Effectiveness Study of Community Mental Health Promotion Program and Counseling, 2011 by Center for Victim of Torture Nepal
- A quantitative study on Political Violence, Natural Disasters and Mental Health Outcomes: Developing Innovative Health Practices and Interventions in three conflict affected districts of Nepal by Center for Victim of Torture Nepal
- "Effectiveness study of the Tele-medicine in improving the quality of diabetes care of the rural Nepal" by Sahid Ganga Lal Hospital, Kathmandu, Nepal

AWARDS, MEDALS

- 2008 **"Nepal Bidhya Bhusan KHA"** awarded by Honorable President of Nepal on the occasion of National Education Day, Ministry of Education, Government of Nepal
- 2008 **Lalita Kumari Gold Medal** awarded on 33rd Convocation of Tribhuwan University

PROFESSIONAL ORGANIZATION MEMBERSHIP

- 2011 - **Life Member**, Nepal Evaluation Society (NES).
- 2014 - **Member**, Statistical Society of Nepal.
- 2010 - **Member**, Nepal Statistical Association (NEPSA), Nepal

AREAS OF INTEREST

Statistical Data Modeling, Multivariate Analysis, Probability & Probability Distribution, Natural Resource Management, Climate Change