Mailing Address:

Bal Krishan Khadka

Email: <u>balkrishnakhadka@gmail.com</u>

Mobile: 9841760108

Date of Birth 11 November 1981

NationalityNepaliMarital stustusMarried

Master degree Specialization in Statistics: Sampling Techniques, Data

Analysis and Statistical Modelling, Biostatistics, Survey

Design, Sampling Design, Monitoring and Evaluation.

Software Knowledge SPSS, ODK using ONA, CS-Pro, Epi-Info, MS-Office

Education

2019 M.phil in Finance (Onging)

Kathamdu University School of Management

2005 Master's degree in Statistics with Courses in Sampling and

Design of experiment, Research Methodology, Multivariate Analysis, Stochastic Process, Quality Control, Biostatistics

and inferential statistics, Demography. Central Department of Statistics

Tribhuvan University Kathmandu, Nepal

2003 Bachelor's degree in Science with Courses in Statistics,

Mathematics and Physics

Tri-Chandra Multiple Campus, Ghantaghar Tribhuvan University Kathmandu, Nepal

2000 Senior Secondary Certificate with Courses in Mathematics,

Physics and Chemistry

Mahendra Multiple Campus, Nepalganj, Banke Tribhuvan University Kathmandu, Nepal

1997 School Leaving Certificate

Janta Secondary School, Banke district, Nepal

Trainings:

2019 Hunderd hours course on Data Literacy organized and

facilitated by The World Bank.

2019: Four days' workshop on "Lab based experiential teaching

methods" jointly organized and conducted by Oulu

University, Finland and Kathmandu University.

2016: Two days training on Grant Proposal writing, organized by

Kathmandu University school of Management, Nepal

2012: Three credit hours course on SPSS and Survey Data

Analysis, organized by Institute for Social and Environmental Research Nepal in Collaboration with

University of Michigan, USA.

2010: Fifteen days training on Research methodology with

computer application using SPSS, Conducted by Tri-Chandra College, Department of Statistics and Supported

by UGC, Nepal.

2004: One month training on SPSS, Carried out by Central

Department of Statistics, Tribhuvan University,

Kathmandu, Nepal

Institutional Affiliation as a Consultant Researcher cum Statistician

2007- To date Interdisciplinary Analysts (IDA)

Chandra Binayak Marg, Lampokhari, Chabahill

Tel: 4471845, 4471127

Email: sudhindra ida@wlink.com.np

Website: www.ida.com.np

Institutional Affiliation as an Assistant Professor of Statistics

2013 – To date Kathmandu University School of Management [KUSOM]

Balkumari, Lalitpur, Nepal. www.kusom.edu.np

Institutional Affiliation as an Adjunct Faculty

2006 – To 2013 Ace Institute of Management

Affiliated to Pokhara University, Nepal

New Baneshwor, Kathmandu

Vijay Aanad Sharma Timilsena (Program Director)

2006 – To 2013 White House International College

Affiliated to Purbanchal University, Nepal

New Baneshwor, Kathmandu

Ghanshyam Ojha (Program Director)

2007 – To 2013 Tri-Chandra Multiple College

Tribhuwan University, Ghantaghar, Kathmandu, Nepal

Professional Experiences

More than 10 years of working experience as consultant statistician cum senior data analysts in more than 30 surveys with the varying sample size of 1500 to 10,000 funded by national and international organization such as USAID, DIFID, ADB, UNCDF, Staff college, Kantipur Media, Himal Media etc.. Of which around 20 survey were nationally representatives sample surveys. Have sound knowledge and experience in research design, sampling design, questionnaire design, survey data analysis and report writing. Trainer of enumerators, and supervisors.

More than 10 year of teaching experience at the University. Teaching the courses of statistics such as data analysis for managerial decisions, applied business statistics, biostatistics at the undergraduate and graduate level.

Published two books- Business statistics and data analysis and modelling, co-authored with Professor PR Joshi et.al. Published various articles on contemporary issues in national daily newspaper and national weekly magazines, co-authored with Dr. Sudhindra Sharma.

Assignments of the last five years where I was involved as a senior statistician: Consultant statistician cum data analysts are listed below

Nov.2019 - May 2020

Statistician cum researcher on behalf of IDA. Input in Sampling design, questionnaire design and formulation, training for supervisor and enumerators, data analysis and report writing. Total sample size of 7,000 spread across 7 provinces of Nepal. Another 1,200-booster sample. Survey of the Nepali People 2020; undertaken with Kathmandu University School of Arts (KUSoA) and The Asia Foundation and supported by DFAT, Australia

Aug.2019 – Apr.2020

Statistician cum researcher on behalf of IDA. Input in Sampling design, questionnaire design and formulation, training for supervisor and

enumerators, data analysis and report writing. A panel survey of 4,850 households across 11 earthquake-affected districts, additional 1,000 households as booster samples across the rural/urban municipalities of Okhaldhunga, Dhading, Kathmandu, and, Bhaktapur Independent Impacts and Recovery Monitoring (IRM) for Accountability in Post-Earthquake Nepal: Phase 5 Undertaken with TAF Supported by DFID

2020 Trainer for Data Literray program conduted by Kathamdu Univerisyt school of Managene and supported by World Bank in Feburury 2 to 6 2020 for 22 teaching faculties of the college

2019/20 Consultant Statistician cum data analysts

"Human trafficking and Road Connectivity in Nepal"

Survey of 306 respondents spread over 3 corridors covering 9 districts of Nepal.

Sampling Design, Questionnaire Desing, Data Analysis, interpreting the findings and report writing. The study was carried out by TAF-Nepal and supported by Word Bank

2019 Work as a trainer for there days full workshop for data for development in Nepal for the quantitave research skills, organized by The Asia Foundtion in June 18, 19 and 20, 2019 for 22 paracticpants of different organization.

2019 Consultant Statistician cum data analysts

Media survey - Wave IV"

Sampling design of Survey of 4500 respondents

The study was carried out by Shearcast Initiactive with financial support from national and internal organization.

2019 Consultant Statistician cum data analysts

"Survey of the Nepali people - Wave II"

Survey of arund 7,000 respondents spread over 71 districts

Sampling Design, Data Analysis, interpreting the findings and report writing. The study was carried out by IDA with financial support from

TAF-Nepal.

2018 Consultant Statistician cum data analysts

"Survey of the Nepali people - Wave II"

Survey of 7056 respondents spread over 73 districts

Sampling Design, Data Analysis, interpreting the findings and report writing. The study was carried out by IDA and Kathmandu University School of Arts with financial support from TAF-Nepal.

2018 Consultant Statistician cum data analyst

Endline Survey-II of Evaluation of the Welfare Impacts of a Livestock Transfer in Nepal with sample size of 3,000 spread over 5 districts of Centre & western regions of Nepal. Undertaken By Interdisciplinary Analysts

2018 Consultant Statistician cum data analysts

"Perception survey cum endline"

Sample size of 2880 spread over six district of Nepal.

Sampling Design, Data Analysis Plan, Data Analysis, interpreting the

findings and report writing

The study was carried out by IDA with financial support from Sajedari

Bikaas, USAID, Nepal

2018 Consultant Statistician cum data analysts

Media survey - Wave III"

Sampling design of Survey of 4500 respondents

The study was carried out by Shearcast Initiactive with financial support

from 18 FM radios and some international institutions.

2018 Consultant researcher cum Statistician/data analysts

"Himal Public Poll Survey in Nepal"

Nationwide survey of 3612 respondents spread across

38 districts in Nepal; Designing Sampling method, analysing and interpreting the data. The study was carried out by Himal Media.

2017 Consultant Statistician cum data analysts

Baseline survey on Livestock Innovation Lab (LSIL) with sample size of

3000 spread over 29 districts of Nepal.

The study was carried out by IDA

2017 Consultant Statistician cum data analysts

"Survey of the Nepali people - Wave I"

Survey of 7200 respondents spread over 71 districts

Sampling Design, Data Analysis, interpreting the findings and report writing. The study was carried out by IDA with financial support from

TAF-Nepal.

2017 Consultant Statistician cum data analysts

"Media survey - Wave II"

Survey of 5500 respondents spread over 42 districts

Sampling Design, data analysis, data visualization and interpreting the findings. The study was carried out by Shearcast Initiactive with financial support from 18 FM radios and some international institutions.

2016 Consultant Statistician cum data analysts

Midline Survey of Evaluation of the Welfare Impacts of a Livestock Transfer in Nepal with sample size of 3,000 spread over 7 districts of Centre & western regions of Nepal. Undertaken By Nepā School of Social Science and Humanities, Chahabil

2016 Consultant Statistician cum data analysts

"Aid and Recovery in Post-Earthquake Nepal- Wave III"
Survey of 4800 respondents spread over 11 earthquake affected districts
Sampling Design, analysing of data and interpreting the findings
The study was carried out by IDA with financial support from TAF-Nepal.

2016 Consultant Statistician cum data analysts

"Aid and Recovery in Post-Earthquake Nepal- Wave II"
Survey of 4800 respondents spread over 11 earthquake affected districts
Sampling Design, analysing of data and interpreting the findings
The study was carried out by IDA with financial support from TAF-Nepal.

2015 Consultant Statistician cum data analysts

"Media survey - Wave I"
Survey of 4500 respondents

Sampling Design, data analysis and interpreting the findings

The study was carried out by Shearcast Initiactive with financia

The study was carried out by Shearcast Initiactive with financial support from 14 FM radios and some international institutions.

2015 Consultant Statistician cum data analysts

"Aid and Recovery in Post-Earthquake Nepal- Wave I"
Survey of 3000 respondents spread over 14 earthquake affected districts
Sampling Design, analysing of data and interpreting the findings
The study was carried out by IDA with financial support from TAF-Nepal.

2015 Statistician/data analysts

"Evaluation of the Effectiveness of Basic Administration Training (BAT) for Newly Recruited Officers of Government of Nepal in Nepal" Survey of 54 respondents. Designing Sampling method, analysing and interpreting the findings

2014 Consultant Statistician cum data analysts

Baseline Survey of Evaluation of the Welfare Impacts of a Livestock Transfer in Nepal with sample size of 3,000 spread over 7 districts of Centre & western regions of Nepal. Undertaken By Nepā School of Social Science and Humanities, Chahabil

2014 Consultant researcher cum Statistician/data analysts "FinScope Consumer Demand Side Survey Nepal"

Nationwide survey of 4,014 respondents spread across

71 districts of Nepal. Implementing the Sampling design, data weighting and analysis. The survey was carried out by Nepal based survey company IDA under the supervisions of South Africa based FinMark Trust , CBS and NRB of Nepal

Publications: Reports and Books Available in the Public Domain

2012	Business Statistics Coauthored with Prof. P.R. Joshi, Pravat Uprety, Rajesh K. Thagurathi, and Surendra R. Nepal) Buddha Publication, Kathmandu
2011	Data Analysis and Modeling Coauthored with Prof. P.R. Joshi, Rajesh K. Thagurathi, Deepak R. Poudel and Surendra R. Nepal) Buddha Publication, Kathmandu
2011	Nepal Contemporary Political Situation- VI, VII & VII Opinion Poll Report (Coauthored with Dr. Sudhindra Sharma) Interdisciplinary Analysts, Kathmandu
2010	Nepal Business Climate Survey (Co-authored with Dr. Sudhindra Sharma) Interdisciplinary Analysts, Kathmandu
Publications: Newspaper Articles	
2011	"Public Opinion Survey": (With Dr. Sudhindra Sharma) Nepal National Weekly, 10 April 2011
2010	"Public Opinion Survey": (With Dr. Sudhindra Sharma) Nepal National Weekly, p.26 to 34 21 Nov. 2010 (vol. 11, No. 14)
2010	"Who Voted for Whom: (With Dr. Sudhindra Sharma) The Kathmandu Post, p. 6, 15 March 2010

2010

"The Reason Why: (With Dr. Sudhindra Sharma)

The Kathmandu Post, p. 6, 5 March 2010

2010 "Dal haruko vishwash ma nirbhar"

(With Dr. Sudhindra Sharma), Himal Khabarpatrika (p. 61)

31 December 2009 – 14 January 2010

2009 "Sanghiyata mai almal" (With Dr. Sudhindra Sharma)

Himal Khabarpatrika, p.26-27, 16-30 December 2009

2009 "Maoist Commitment to Peace" (With Dr. Sudhindra

Sharma) The Kathmandu Post, page 6, 27 December 2009

Participation in conference

2017 Annual Kathmandu Conference on Nepal & the

Himalaya, July 26, 2017, Organized by Social Science

Baha.

Presented the paper entitled "Self Help Group's Effects on Women's Empowerment" (Co-authored with Dr. Sudhindra

Sharma and Pranaya Sthapit)

2017 Women in Management Newday Summit, August 22,

2017, Organized by Kathmandu University School of

Management and Idea Studio Nepal

Presented the paper entitled "Self Help Group's Effects on Women's Empowerment" (Co-authored with Dr. Sudhindra

Sharma and Pranaya Sthapit)

Signature:

Bal Krishna Khadka

I hereby confirm that all information stated above are true.