



Bimal Kumar Nirmal

Ex-Joint Secretary, Ministry of Agriculture and Livestock Development

Former Chairman: Dairy Development Corporation

Former Provincial Secretary, Koshi and Madhesh Provinces

Ex-Director General, Department of Livestock Services

At Present: working as Managing Director, Nepal Farmers Advisory Council Pvt.Ltd.

PART TIME consultancies (Heifer International, ILRI , IVI and FAO)

Current Address: Suryabinayak Municipality -02, Balkot, Bhaktapur, Nepal

Permanent Address: Devdiha-3, Dhanusha, Nepal (At Present: Nagarain Municipality -08)

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I have more than 32 years of experience working from field level to Senior Manager in the field of agriculture, livestock development, animal breeding, veterinary services, food safety and policy, dairy, meat, one health, Climate Smart Livestock Farming (CSLF), Animal welfare, plan, program monitoring in different institutions of the Government and nongovernmental organizations of Nepal. I have been engaged in different Governmental and Nongovernmental organizations as consultant since last four years for development activities of the country. My major contributions during my government services include but not limited to the development and implementation of Organization and Human Resources of Agriculture, Livestock and Veterinary Sector for Federal structures of Nepal and planning and promotion of Artificial Insemination mission, Forage mission, Goat development mission, Pig and Pork Development Mission, Self-sufficiency mission of milk, meat and eggs through then Ministry of Livestock development. I was the project coordinator of semi-commercial poultry development project in Sudur Paschimanchal region of Nepal (GON). I was involved in several policy designs of agriculture and Livestock development viz. Agriculture Development Strategy (2015-2035), one health policy, policy and surveillance of AMR through FAO and food security and food safety. I have significantly contributed in the agriculture and livestock value chain development and agri-business sector. I worked as Project Director in High Mountain Agri-business and Livelihood Project (ADB funded) and also associated with project grant evaluation and other activities in Promotion of Agriculture Commercialization and Trade (WB funded), HIMALI (ADB funded), Nepal Livestock Support Innovation Project (WB funded), REED (WB funded) and Heifer International. I worked as dairy consultant in Heifer International, Nepal for the project: The Milkyway: Transforming dairy sector in Nepal."(Assisted by South Korea). During 2023-24, I partially worked as the Climate Smart Livestock Farming Expert in Heifer International Nepal.

In the meantime, I have been serving as Managing Director of Nepal Farmers Advisory Council Pvt. Ltd., Sinamangal, Kathmandu and for the project evaluation of NLSIP and REED subprojects. I am also associated as a consultant in International Livestock Research Institute (ILRI) for CGIAR initiative on sustainable Animal Productivity in Nepal. I also contributed to designing an

international Project of Antimicrobial Resistance (AMR) as animal health expert, led by International Vaccine Institute, S.Korea. I involved as team leader of an evaluation team of FAO in Mongolia for World Bank Funded Livestock Commercial Project (LCP- Animal health Component). I also involved in designing curriculum and training program of Climate Smart Livestock Farming (CSLF) and feasibility study of silage production in collaboration with Heifer International, Nepal. I involved nationally and internationally in design of several policy documents like: Food Safety regulation, animal welfare guidelines, dairy sector policy, one health strategy, Agriculture Development Strategy (ADS) and agriculture related policies of municipal, provincial and federal levels. Recently, I worked as evaluation specialist of Global Health Security Agenda in Bangladesh and involved in discussion and interaction of LL and GP of the same project in Asia and Africa.

1. AREAS OF EXPERTISE:

1. Livestock Production, Dairy and Meat Entrepreneurship
2. Animal Agriculture for Rural Development (Japan)
3. One health and Climate smart Livestock Farming
4. Agribusiness policy expert, project proposal writing, report writing and planning
5. International and national project evaluation and livestock consultancy

2. EDUCATION

A. Academic Qualification

| Degree | Academic Institution | Year | Remarks |
|---|---|------|----------------|
| M.Sc. in Meat Technology | Himalayan College of Agricultural Sciences and Technology, Purbanchal University, Nepal | 2007 | Gold Medalist |
| Bachelor's in Veterinary Sciences and Animal Husbandry (BVSc &AH) | Tamil Nadu University of Veterinary and Animal Sciences, Chennai, India | 1992 | First Division |
| Intermediate in science (I.Sc.) | Ram Swarup and Ram Sagar Multiple campus, Janakpurdham, Tribhuvan University, Nepal | 1985 | First Division |
| School Leaving Certificate (SLC) | BasudevMadhyamikBidylaya, Bahuarwa, S.L.C. Board, Nepal | 1982 | First Division |

B. Work Experiences: (From Recent)

Sep.2021- till date

Managing Director

Nepal Farmers Advisory Council Pvt. Ltd.
Sinamangal, Kathmandu, Nepal

Job Responsibilities

- Worked as Managing Director and board member of Nepal Farmers Advisory Council (NFAC)

- Improving Livelihood of Farmers via Carbon Finance Project in Nepal in collaboration with VARAHA-India, 2022-2023
- Involving in the Consortium of High-Level Technical Committee (CHLT) of Technical Assistance (TA) of Nuts and Fruits in Hilly Areas Project (NAFHA) , funded by ADB in collaboration with Government of Nepal.
- Facilitate as advisory expert of designing, planning, implementation and monitoring of agribusinesses in all geographical districts of Nepal.
- Project preparation and submission of projects with different international and national donor agencies like: World Bank, USAID, GIZ, FAO, HPIN, Kisan Aayog, Provincial ministries, Provincial directorates, AKC, VHLEC, Federal offices, Metro-municipalities, Sub metro-municipalities, Village municipalities.
- Plan, implement and technical supervision of Agribusiness projects in collaboration of Muna-Krishi (A NRN Entrepreneurs), Green-Hi-tech, Chitwan, Panorama Dairy Pvt. Ltd., JD-Thangsan Eco-homes Pvt. Ltd., KK Livestock and Agro-centers, Sunsari, Nuwa Coffee estate, Nuwakot, Aarohi Fertilizer, Dhanusha, ADS design of Neelkanth municipality, Study and recommendation of yak and chauri development in Bagmati Province (6 districts), PSP-Agro. Pvt. Ltd., Makwanpur and some other projects.
- Involved directly as an expert of (i) designing Periodical strategically plan, 2023 (10 years) of National Farmers' Commission , Kirtipur, Nepal (ii) Study and design Strategical plan of Barren Land of Bagmati Province ,2023 (iii) Study and situation analysis of animal feed of Bagmati province, 2023 (iv) Design and formulate Agriculture Development Strategy, 2023 (10 years plan) of Budhiganga municipality Of Bajura District, Sudur Pashim, Nepal (v) Study of establishment of cow kanjhouse (animal shelter center), 2023 (vi) collaboration with Sneha's Care for setting the standard of dairy animal welfare in all provincial governments. (vii) Study of yak farming and management of range lands in Bagmati province of Nepal. (viii) Feasibility study and design of silage plant in the cooperative of Milky way project of heifer International , Nepal.
- In 2024, I involved in write up of Dairy Development Act (Government of Nepal), Provincial Dairy Development and Feed availability strategy, Provincial Animal health and breeding strategy , Municipal Agriculture Development Strategy, Strategy workshops for food loss and waste management for productivity gains , food security , Nutrition and Climate resilient Agri-food value chain in Nepal in collaboration with Comprehensive Action for climate change Initiative (CACCI) and International Food policy Research Institute (IFPRI) , funded by USAID.
- In 2024, June, I worked as the policy expert in designing the Agriculture Bill (Act) for Provincial Assembly of Madhesh Pradesh , funded by UNDP.
- During 2024-2025, involved in the study of impact of Agriculture grants in Madhesh, Feasibility study of Kamala River western bank agriculture productivity, design of Livestock and Agriculture Development Plan (LADP) of Ribdikot and Purbakhoal rural municipal development funded by Heifer International Project,

Feb, 2025-Sep.2025

Sep. 2024-Oct.2024

July,2023-Sep,2023

Nov.2021- Sep , 2022

Dairy Consultant and Climate Smart Livestock Farming Expert,

Livestock and Agriculture Policy Expert, Heifer International Project, Hattiban, Lalitpur, Nepal

Job responsibilities

- Facilitate field level activity planning workshop cum Model Dairy Village site visit and prepare workshop synopsis report. (2021-2023)
- Facilitate in-house “Milky Way Nepal” interaction meeting at Heifer International Nepal Country Office.
- Facilitate and coordinate “The Milky Way Nepal” Stakeholder meeting and synthesize the workshop outcomes/ recommendation to help in the Project Design Report (PDR) preparation.
- Model Dairy Farm Design and costing with consultation of Engineer to suit environment of Kamalamai , Sindhuli
- Training Curriculum (farmers level) and Manual Development for
 - Management of dairy cattle for production and productivity enhancement
 - GHP/GVP aspects and quality milk production
 - Milk handling/ transportation at production and collection centers
 - Preventive measure to reduce various form of infertility problem in dairy animals
 - Farm business management
 - Forage production and conservation
- Explore water sources, in consultation with engineer and prepare report on possible options of water supply, irrigation and biogas.
- Coordinate with Department of Livestock services and National Dairy Development Board for drafting action plan of "The Milky way, Nepal " project.
- Feasibility Study for establishing small scale dairy processing plant in Madhesh Province.
- Develop /customize Training Curriculum and Manual on Climate Smart Livestock (CSL) Farming Measures (July,2023-Sep.2023).
- Feasibility Study for Silage Enterprise Establishment in Sindhuli under Milky way Initiatives (Aug, 2023-Oct,2023)
- Carry out Study on Effectiveness of Measures Adopted to Minimize the effect of Climate Change and Documentation of Best Practices (Sep.2024-Oct.2024)
- Assess the climate resilient practices adopted by farmers in the GRAPE project (GIZ) of Surkhet, Dailekh, Kailali, Dadeldhura and Doti Districts (2024)
- Prepare 28 success stories adhering to the guidelines and document the best practices adopted by farmers (2024)
- Design the Livestock and Agriculture Development Plan (LADP) of Ribdikot and Purbakhola rural municipalities of Palpa District, Nepal (2024-2025)-on going project

March, 2024- May, 2024

**Evaluation Specialist
FAO Bangladesh & FAO, Rome**

Job Responsibilities

- Evaluation of FAO's support to the Global Health Security Agenda (GHS) to address zoonotic diseases and Animal Health in Asia and Africa.

- Review relevant background of the project, progress reports, output achieved, challenges experienced during implementation of the project.
- Stakeholder mapping, methodology applied, preparation of inception report, visit to Bangladesh for data collection
- Analysis of data, technical inputs, Enlist Lessons learned (LL) and Good practices (GP) of the project in Bangladesh.
- Submission of evaluation report and work as expert in evaluation team of FAO, Rome.

Nov.2023-Dec, 2023

**Evaluation Team Leader
FAO Mongolia & FAO RAP**

Job Responsibilities

- Terminal Evaluation of a project UTF /MON/021/MON, Strengthening Animal Health and Food safety Systems" under Livestock Commercial Project (LCP) , implemented from July, 1 , 2020 to 31, Decemebr, 2023 (3.5 years)
- Review relevant background documentation made available by the project team, including the project document, the project logframe), progress and final reports, workshop and technical reports, among others
- Lead on the preparation of data collection tools, including questionnaires, check-lists and interview protocols as appropriate;
- Lead and coordinate data collection by the evaluation team through interviews and meetings (face to face or virtual, as appropriate) with key stakeholders including the FAO Representation, partners, project teams, and ultimate beneficiaries.
- The Team Leader is expected to travel to Mongolia for field site visits for up to 14 days for primary data-collection.(From 17 Nov.-30 Nov. 2023). Study of the free rangeland land and nomad system of livestock raising in Mongolia.
- Lead the analysis and discussion of findings within the evaluation team to reach preliminary conclusions that answer all evaluation issues and questions, as well as to formulate preliminary recommendations in line with findings;
- Lead, coordinate and prepare all deliverables as planned and specified in the Evaluation and preparing the final draft report; maintain and respond to a stakeholder comments matrix and integrating comments and suggestions received during the stakeholder meetings;
- Prepare an Evaluation Brief to help dissemination after circulation to OED, FAO and other stakeholders, as appropriate;
- Finalize the evaluation report,

1st August- 30th Oct.2025

Oct.,2022- Oct.,2023

**Consultant (Livestock Expert)
International Livestock Research Institute (ILRI), Kenya
International Center for Tropical Agriculture (CIAT),**

Job Responsibilities

- Provide support and additional information during the analysis and interpretation of survey results for Sustainable Animal Productivity for Livelihoods, Nutrition and Gender Inclusion (SAPLING) project. (2022-2023)

- Facilitate ILRI, Nepal with Government and non-government organizations for smooth functioning of the activities.
- Worked as technical advisor for CGIAR initiative on sustainable Animal productivity, especially in enhancement of buffalo productivity in Madhesh, Gandaki and Lumbini provinces of Nepal.
- Assist in survey, feasibility study, and collaboration with buffalo farmers, milk cooperatives, District milk producers' union, Governmental and nongovernmental organizations.
- Facilitating the programs in all three tiers of Government and concerned stakeholders
- Assisting in translation of literatures, Power point presentation, brochures, technical articles etc related to Animal production (SAPLING project)
- In the Sustainable Animal and Aquatic Food (SAAF) project, funded by CGIAR, work as external support professional with expertise in various fields such as experienced reproduction specialists (for fertility clinics), feed industry experts and language experts (for translation of manual from English to Nepali), 2025 (ongoing project)

May, 2023 - July, 2023

Consultant (Animal Health Expert)

Capturing data on antimicrobial resistance Patterns and Trends in Use in Regions of Asia (CAPTURA) Project, **International Vaccine Institute, S.Korea**

Job Responsibilities

- Provide support and technical input related to animal health sector for CAPTURA II planning and grant application.
- Support country engagement and scoping activity for CAPTURA phase 2 planning phase.
- Support during development of CAPTURA phase 2 work plan and activity.
- Support PI/PL for implementation of CAPTURA (phase I/II) as needed.
- Support other EPIC/AMR projects if required.

Sept 2020 – Aug 2021

Joint Secretary

**Ministry of Agriculture and Livestock Development
Singh Durbar, Kathmandu**

Job responsibilities

- Served as Acting Secretary, MoALD (Livestock Development) (designated by ministerial Level) for 3 months
- Design and implementation of act, regulation and policies of livestock and fisheries development
- Provide policy feedback in the livestock and animal health to the Secretary and Minister
- Program planning, monitoring and evaluation of programs of livestock and fisheries

- Served as Chairperson of Dairy Development Corporation
- Liaison, Supervision and technical guidance to different projects of World Bank (NLSIP, REED), Asian Development Bank, FAO, USAID, IFAD in Livestock and Fisheries sector
- Served as Member of Antimicrobial Resistance Multispectral Steering Committee (AMRMSC) and contributed in the drafting of National Action Plan of AMR
- Provided leadership in the drafting and endorsement of policies such as Dairy Policy and Animal Health Policy
- Provided leadership in the drafting of legal documents including regulation for highly pathogenic avian influenza and infectious animal diseases control act

May 2020 – Aug 2020

**Provincial Secretary
Ministry of Land Management, Agriculture and
Cooperatives, Province 2, Janakpurdham**

Job responsibilities

- Policy design, formulation of acts, regulation, directives and program protocols.
- Planning, Monitoring and Evaluation of programs of Agriculture, Livestock, Land Management, Poverty Alleviation and Cooperatives.
- Coordination and collaboration with Federal and Local Governments, Development partners and other stakeholders.

Aug 2019 – Apr 2020

**Provincial Secretary
Ministry of Land Management, Agriculture and
Cooperatives, Province 1, Biratnagar**

Job responsibilities

- Policy design, formulation of acts, regulation, directives and program protocols.
- Planning, Monitoring and Evaluation of programs of Agriculture, Livestock, Land Management, Poverty Alleviation and Cooperatives.
- Coordination and collaboration with Federal and Local Governments, Development partners and other stakeholders.

May 2019 – Aug 2019

**Joint Secretary
Ministry of Agriculture and Livestock Development
Singh Durbar, Kathmandu**

Job responsibilities

- Design and implementation of act, regulation and policies of livestock and fisheries development
- Provide policy feedback in the livestock and animal health to the Secretary and Minister
- Program planning, monitoring and evaluation of programs of livestock and fisheries
- Liaison, Supervision and technical guidance to different projects of World Bank (NLSIP, REED), Asian Development Bank, FAO, USAID, IFAD in Livestock and Fisheries sector
- Provided leadership role in drafting of livestock and animal health plans and policies

Nov 2016 – Apr 2019

**Director General
Department of Livestock Services
Hariharbhawan, Lalitpur**

Job responsibilities

- Provide leadership in program planning, monitoring and evaluation of programs of livestock sector
- Provide leadership and coordination in several one health, zoonotic diseases, and AMR and drug residual issues with concerned stakeholders.
- Provide policy feedback in the livestock and animal health to the MoALD
- Served as Chairperson of import export committee of livestock products
- Liaison, Supervision and technical guidance to different projects running with support from development partners and international organizations
- Served as Chief Veterinary Officer and National Delegate for OIE
- Liaised with FAO as a Chief Veterinary Officer

Mar 2016 – Oct 2016

**Deputy Director General
Department of Livestock Services
Hariharbhawan, Lalitpur**

Job responsibilities

- Support DG, DLS in program planning, monitoring and evaluation of programs of livestock sector
- Provide policy feedback in the livestock and animal health to the DG, DLS and MoALD
- Support DG, DLS to liaison, supervision and technical guidance to different projects running with support from development partners and international organizations

Mar 2016 – Oct 2016

**Project Director
High Mountain Agribusiness and Livelihood
Improvement Project (HIMALI), ADB funded Project,
Hariharbhawan, Lalitpur**

Job responsibilities

- Program planning, implementation, monitoring and evaluation of Livestock, Agriculture, herbal and Fisheries sectors
- Set up agribusiness sub-projects in high mountains.
- Implemented more than 80 subprojects of yak, chauri (crosses of yak and local cattle) among high mountain residents for the improvement of livelihood based on free range grazing lands in himalayan areas.
- Established Chyangra (mountain goats) farm as resource center for local chyangra farmers in himalayan region of Nepal.
- Implemented several programs of rangeland improvement for both mountain yak, chauri, sheep and goats.
- Carried out study of rangeland improvement through public, private and producer's partnership in both reserved and community forest in Nepal.

Aug 2014 – Mar 2016

**Program Director
Directorate of Livestock Production
Hariharbhawan, Lalitpur**

Job responsibilities

- Program planning, implementation, monitoring and evaluation of livestock breeding, feeding and good husbandry practices
- Support Farmers, Farmers' group, cooperatives and companies for commercial farming of livestock and poultry by facilitating Government Subsidies, insurance, bank loans and mechanization of farms.
- Design and implementation of Forage mission, Goat mission and pig mission programs
- Implemented forage mission followed by Artificial Insemination mission to increase the productivity of both milk and meat animals. The feed deficit reduced to 17% from 33% within 5 years time.

Oct 2009 – Jul 2014

**Chief Livestock Development Officer
National Livestock Breeding Center
Lamapatan, Pokhara**

Job responsibilities

- Program planning, implementation, monitoring and evaluation of Animal Breeding in Nepal
- Coordinate, manage and direct the program for production of semen, distribution of semen and liquid nitrogen to all Government and Private Inseminators
- To run and coordinate Artificial Insemination mission program to 45 districts of Nepal
- To run and coordinate Dairy Cattle Improvement Program (DCIP) with technical assistance of FAO and Buffalo Genetic Improvement Program (BGIP) with the assistance of USAID.
- Coordinate and Implement to assess the impact of climate change for buffaloes and application of mitigation measures to improve the productivity of buffaloes with technical assistance with USAID and Michigan State University.
- Act as national coordinator of AnGR to implement and amend the policy of animal breeding and design of the roadmap of Animal Genetic Resource (AnGR) conservation, development and utilization.

Jan 2007 – Sept 2009

**Senior Veterinary Officer
District Livestock Services Office
Dhanusha**

Job responsibilities

- Treatment, diagnosis and control of sick animals to reduce the economic loss to the farmers
- To conduct vaccination and animal health campaigns to provide the door to door services to the farmers.
- Facilitate artificial insemination by distribution and supply of liquid nitrogen and semen.
- To demonstrate and expand the varieties of fodder and forage to supply enough feed to the livestock.

Oct 1998 – Dec 2006

Senior Veterinary Officer
Regional Veterinary Laboratory
Dhangadi

Job responsibilities

- Diagnosis, investigation and control of animal diseases
- Study of epidemiological pattern and control measures of animal diseases and advice to the concerned stakeholders
- Coordinate and conduct sere surveillance of major diseases of livestock
- Worked as regional epidemiological authority and involved in surveillance of animal and zoonotic diseases like, Rinderpest, PPR, FMD, Tuberculosis, Brucella, Leptospirosis etc.
- **Project Coordinator of Semi commercial poultry development** and poverty reduction goat development project in Sudur paschimanchal region (GON)

May 1998- Sept 1998

Veterinary Officer
District Livestock Services Office
Sindhuli

Job responsibilities

- Treatment, diagnosis and control of animal diseases
- To control and prevention of zoonotic diseases
- Facilitate artificial insemination by distribution and supply of liquid nitrogen and semen
- To demonstrate and expand the varieties of fodder seed and forage to supply enough feed to the livestock
- Worked as training officer at the Regional Livestock Training Center, Janakpur on deputation

Jun 1993- Apr 1998

Veterinary Officer
District Livestock Services Office
Arghakhanchi

Job responsibilities

- Treatment, diagnosis and control of animal diseases to reduce the economic loss to the farmers
- To conduct vaccination and prevention of zoonotic disease
- Distribution of forage and fodder seed and saplings to the farmers' groups and cooperatives. k). worked as counter officer and coordinator of EU funded Gulmi Arghakhanchi Rural Development Project (GARDEP).

C. Major Trainings

1. International

- Training and Exposure Visit of Australia for the study of breeding and Management of Boer Goat in Victoria state (10 days), Australia, 2018
- Training and exposure visit on Agriculture supply chains/value chain Development, PCAARD, University of Los Banos (10 days), Phillipines, 2017
- Training on "Improving Animal Productivity and control of Trans boundary diseases using nuclear and molecular techniques, (2 weeks), organized by International Atomic Energy Agency (IAEA), at University of Paradeniya, Sri Lanka, 2012

- Animal Agriculture for Sustainable Rural Development (two months), Obihiro University of Agriculture and Veterinary Medicine, Japan, 2010
- Control of Animal Diseases (HPAI as a model) 18 days, Department of Livestock Development and Thailand International Cooperation Agency, Bangkok, 2008.
- Regulatory and Quality Infrastructure Development for Food safety and Quality (1 month), AQS, Swedish International Development Cooperation Agency, Sweden and Malaysia, 2006
- Feed Formulation and Feed Analysis course (2 weeks), in Institute of Poultry Management and Technology, Pune, India.2003
- Laboratory techniques in Animal disease diagnosis at Biotechnology Laboratory (1 month), National Dairy Development Board, Anand, Gujarat, India.2002
- Post Graduate Training on Diagnostic Technology for Diseases of food animals in expertise of Hazard Analytical Critical Control Point (HACCP) and Slaughter house management, (Six months), Osaka Prefecture University, Osaka, Japan.2000

2. National

- Senior Executive Development Program (SEDP), Training for eligibility of appointment of Secretary of Government of Nepal (1 month), Nepal Administrative Staff College, Jawalakhel, 2014
- Trainers' training on Animal Health Risk Analysis "Strengthening the capacity of Government officials responsible for food safety, animal health and agriculture trade in Nepal to effectively implement SPS measures and related trade obligations (1 week), GON and FAO, 2009
- Training on Preparedness, surveillance and containment of bird Flu, USAID /Winrock International, Nepal, 2008
- "GIS concept, Database design and Application, "Application of GIS on Livestock Management and Planning, Central Department of Geography, Tribhuvan University, Kirtipur, Nepal, 2008
- Veterinary Inspection (1 week), Department of Livestock Services, Government of Nepal, 2007
- Decentralized Agriculture/ Livestock Services program planning, Monitoring and Evaluation Model (PME) (2 weeks), Department of Agriculture and Department of Livestock Services, APROSC, Nepal, 1997
- Trainers' Training for Livestock Services (Two weeks), Department of Agriculture, Kathmandu, 1994
- Service Induction Training for Livestock Development (two weeks), Department of Agriculture, Kathmandu, Nepal, 1994

3. Major International workshop/ Seminar/conference/Exposure visit

- International exposure of consultancy as team leader of project evaluation, funded by WB (Livestock Commercial Project) by FAO, Mongolia, 17-31, November, 2023,
- International Conference on "Sustainable Utilization of Resources in Agricultural Growth: Its challenges and Opportunities", Madhuvani, Bihar, India, 11-13 February, 2023
- International Conference on "Food and Nutritional Security for Achieving Sustainable Development Goals (SDGs) in SAARC countries: Revisiting Extension Approaches and Strategies", Dhaka, Bangladesh 2-4 February, 2023

- Conference on Public Private Partnership in Veterinary sectors for SAARC member countries of OIE, organized by regional office of Tokyo at Kathmandu, Nepal, 2019
- 87th General Session of World Assembly of Delegates of OIE, Paris, May, 2019
- Investigation of Yak Germplasm Resources in the Hindu Kush Himalayan Region and Identification of genetic bases of yak domestication and diversity, Lanzhou University, China, 2018
- Regional south east Asia and Pacific member countries of OIE workshop on coordination among National Veterinary Services, Veterinary Statutory bodies and Veterinary Educational institutions, Tokyo, Japan, 2018
- 86th General Session of World Assembly of Delegates of OIE, Paris, May, 2018
- Exposure visit of Vaccine production, hatchery farms, Grandparents farms and other poultry enterprises of Vanketesh Hatchery Group, Karnataka and Tamil Nadu, 2018
- Training and visit of Asian Institute of Technology to learn about whole sale Agriculture produce market, Agriculture value chain study, Poultry Feed quality and interaction on Federal structure, Bangkok, Thailand, 2017
- 85th General session of World Assembly of Delegates of OIE, Paris, May, 2017
- Chairing Sixth meeting of the SAARC chief Veterinary Officers (CVOs) and FAO/OIE sub-Regional Meeting on GF-TADS for SAARC member states, at Thimphu, Bhutan, 2017
- Chairing SAARC-FAO consultation meeting on sustainability of the Regional Support Unit (RSU) and other mechanisms created under Highly Pathogenic and Emerging diseases and Trans boundary Animal Diseases (TADs) Project FAO, at Kathmandu, Nepal, 2017.
- International conference on Trans boundary animal diseases and exposure visit of OIE Reference Laboratory, Qingdao, China, 2017
- International conference on control of highly pathogenic animal diseases like Avian Influenza, Hongkong, 2016
- Exposure Visit of Animal Breeding equipment manufacturing plants, dairy farms, Research institutes, Agriculture University at Chengdu, Tibet and Beijing, China, 2016
- Regional workshop of OIE on setting the guidelines of Animal welfare, Bangkok, Thailand, 2015
- Visit and Bilateral trade meetings of different Agriculture based enterprises of Bhutan with special focused on pork and other meat products Funded by IFAD, Bhutan, 2015
- Exposure visits and conference at Animal Breeding Centers, Deharadun and Haryana, Visit of Cattle Farms, Visit at Chakarghatte breeding center at Bangluru, a short orientation and study of quality assessment of semen at Oty animal breeding center, India, 2015
- Visit of dairy animals and equipment exhibition at Punjab, organized by Federation of Progressive Dairy Farmers' Association, India, 2015
- Visit of the Largest International Livestock fair and Exhibition, and exposure visit of Animal biotechnology laboratory, Hannover, Germany, 2014
- Study visits and demonstration of Animal breeding equipment, Chengdu, China, 2014
- International workshop on Animal welfare in slaughter house and control of transmission of Zoonotic diseases for food safety, Sri Lanka, 2014
- Global Conference of Federation of Asian Veterinary Association (FAVA), Taipei, Taiwan, 2014
- World conference on Trans boundary wild animals in the range of Himalayan mountains, Kyrgyzstan, 2014
- Conference on Rabies Control, organized by Common Wealth Veterinary Association at Bengluru, India, 2013

- International workshop on bird flu control, organized by MASSEY University at Paro, Bhutan, 2012
- Visit of the Largest Livestock exhibition “SPACE”, visit of the most organized and mechanized French cattle farms and Visit of IMV, Paris, France, 2012
- South Asian Association of Regional Cooperation (SAARC) level international workshop on Animal breeding and semen production technologies, organized by IMV India, 2010.
- Agribusiness incubation Program, visit at Delhi, Chennai, Hyderabad and Mumbai, India. organized by World Bank Funded Promotion of Agriculture commercialization and Trade (PACT), 2012
- Exposure visit and travelling workshop in different Livestock Farms and dairy cooperatives, National Dairy Research India (NDRI), National Dairy Development Board (NDDB), Anand, Gujarat, 2010
- Exposure visit of animal breeding and semen production Laboratory, Rishikesh and Embryo transfer technology, Uttarakhand, India, 2009.
- Follow up training cum project presentation seminar on Food safety and quality infrastructure of slaughter house operation, Malaysia, 2007
- Training workshop on Recognition and Control of Transboundary Animal Diseases, GON/FAO, Nepal, 2003

D. Major Expertise

- Policy formulation of Veterinary and Livestock production system, animal breeding, forage and pasture land, animal health and livestock marketing, Carbon financing and trading, Food security and food safety.
- Project design and Management of agri-businesses and livestock value chain development.
- Meat Science and Meat Technology
- Hazard Analytical Critical Control Point (HACCP) and Good Agriculture Practice, Food Safety and Quality Infrastructure (WTO Obligations)
- Diagnostic Technology and Laboratory Management, Surveillance and control of Animal diseases (including TADs)
- Animal Breeding and Genetics, Semen production and artificial insemination in cattle, buffaloes, goats and pigs
- Dairy Production and Management, Dairy business and cooperatives
- Development activities for social capital, income generation, Agribusiness and Poverty alleviation.
- Climate Smart Livestock Farming (CSLF) and Animal welfare
- Technical Auditor of various projects, Colleges and Universities (as recognized from Nepal Veterinary Council and Government of Nepal)

E. Members and Delegates

- Member of Advisory committee of National Dairy Development Board, July, 2022 till now.
- Managing Director, Nepal Farmers Advisory Council Pvt.Ltd., Sinamangal, Kathmandu, Nov.2021 till now.
- Chairperson, Dairy Development Corporation, Lainchaur, Kathmandu from January to July 2021.
- National Delegate of Office of International Epizootics (OIE) (World Animal Health Organization) and Chief Veterinary Officer (CVO), December 2017 to June, 2019.

- Board Member, Nepal Agriculture Research council, November 2017 to April, 2019
- Advisor of Bachelor of Veterinary Sciences in Himalayan college of Agriculture Sciences and Technology, 2018
- Advisor of Bachelor of Veterinary Sciences in Agriculture and Forestry University, 2017
- Country Coordinator of Animal Genetic Resources (AnGR), July 2014 to April 2016.
- Life Member, World Veterinary Association
- President, Nepal Veterinary Association, From 2012 to 2014
- Council Member, Nepal Veterinary Council, From 2012 to 2014.
- Life Member, Nepal Red Cross, Nepal Reiyukai, World Wild Life Fund

F. Awards

- Nepal VidyaBhusan “Kha” for achieving the highest score in Master’s Degree in 2013
- Golchha Science and Technology Award for the best performance in the University, 2007
- University Award for achieving the highest score (Gold Medalist) in M.Sc., 2007
- Two Grades added for the best performance among Veterinary Officers, 1995

G. Major Publications

- Collaborative Research paper on Yak Management of Mustang District, Published in International Journal, Nepal, 2016
- A policy paper on Livestock Development Strategy in Nepal, Published in Veterinary Journal, Nepal Veterinary Association, 2016
- “A Handbook of Livestock Breeding and Reproductive Disorder” in Nepali, 2012
- “A Handbook of Meat Science of Nepal” in English, 2010
- “Process Optimization and evaluation of quality of dried chicken meat,” A thesis Report of Master’s degree in English, 2007
- Study of epidemic babesiosis in Goat in Kailali district, published in Proceeding of Nepal Veterinary Association, 2004
- Poultry Management in a Handbook of Veterinary and Animal Sciences in Nepali, 2000.
- “Study on outbreak of Goat Pox in Kailali district of Nepal”, Published in Veterinary Review, Nepal Agriculture Research Council, 2000
- “Retrospective study of Khari diseases in Darchula and Baitadi districts”, published by Proceeding of Nepal Veterinary Association, 1999
- Veterinary Field Experience in Remote districts of Nepal, titled “Farmers’ smile”, published in Pashudhan, 1994
- Several articles, technical write up, scientific papers, presentation in symposia in national and international magazines.
- Several articles in Veterinary Chaumasik, published by Nepal Veterinary Association, in diseases such as Fascioliasis, Orf. 1994-1996.
- The followings are the link to the evaluation reports he participated in:
- <https://openknowledge.fao.org/server/api/core/bitstreams/aa1d1b0b-d977-45e5-98ea-43c35778a2bc/content>
- <https://asia.ilri.org/category/forages/page/2/>
- https://www.researchgate.net/publication/293605853_Prevalence_of_gastrointestinal_and_liver_parasites_in_yaks_in_the_cold_desert_area_of_lower_Mustang_Nepal

H. Others

- Served as Supervisor, Clinical training guide and Advisor to many Graduates and Post Graduate students of Veterinary and Animal Sciences, Animal Breeding, Meat science and Technology, Purbanchal University, Agriculture and Forestry University and Tribhuvan University, Nepal from 2007 to till date.
- Served as project and subprojects evaluator and associated with activities in several projects: PACT, HIMALI, NLSIP, SWISS CONTACT, ASHA, KISAN, SVSLDC, ILO, Heifer International and other non-governmental organizations
- Technical auditor of the Universities, Colleges, projects and Government agencies on demand.

I. References

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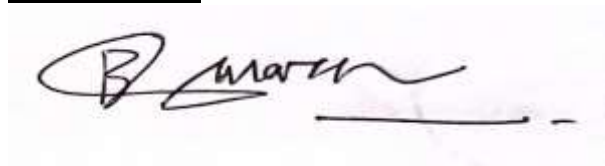
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H.Certification



I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe me, my qualifications, and my experiences.

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