**Name: Sajjad Zaheer Malik**

**Position: Live stock & Dairy Specialist**

**Summary of Qualifications**

Over **30 years** of experience in the **livestock management and dairy production sector**. He has very good experience in conducting the technical review of the **livestock** sector development projects. He has more than sufficient knowledge and working experience in Animal sciences especially animal health, animal husbandry. He has very good monitoring and evaluation expertise in **livestock** sector and he has worked with different international donor agencies like the World Bank, Asian Development Bank, EU etc.

Due to his extensive experience in the Government sector, he will be a key resource person to obtain valuable data from the public departments.

**Work History and Accomplishments (Jobs & Consultancies)**

**Project** ADB Market Infrastructure Project **Position Livestock and Dairy Expert/Consultant**

**Donor** ADB- Govt. of Punjab **Date** Jun2010 – Nov2010

**Main project features**:

* Undertake agricultural sector and commodity market chain analysis
* Analyze **dairy** sub-sector productivity trends and value additions from farmers to retailers in the marketing chain
* Assess existing **dairy** market supply chain gaps and propose remedial measures
* Analyze **livestock value chain**, identify gaps and weaknesses and propose remedial measures
* Propose alternative strategies for **dairy** and **livestock value chain** widening and deepening
* Evaluate **livestock factors of production** and proposed measure to enhance supplies and distribution (e.g. feed mills, etc., artificial insemination, supplemental feeding, etc.)
* Explore potential and opportunities for vertical integration of **dairy and livestock supply chains linking farmers to super whole sale and retail outlets where producers receive incentives from produce marketing as well as equity participation**

**Project Progressive** Control of Foot & Mouth Disease in Pakistan, **Position Livestock** and **Dairy** Expert/Consultant **Donor** LDDB Islamabad Pakistan **Date** 2008/09

* Identify prevalence of FMD in different districts of Province/Region.
* Map out routes of movement of **livestock** **(cattle/buffaloes, sheep/goat, camels, wild animals)** across international border, Provincial borders and major movements across district, along with details of **Livestock** & **dairy** Markets.
* Propose a mechanism for disease reporting and strategy to control of disease.

**Positions held**: **Livestock and Dairy Expert/Consultant**

Activities performed:

* Visited different organizations and departments engaged on health as well as prophylaction to ascertain disease situation.
* Meetings with the **Livestock** & **dairy** keepers to ascertain the first hand information from the field.
* Visited markets and different entry and exit points.
* Data compiled and report furnished to the quarter concerned.

**Project** Strengthening of **Livestock & Dairy Services Project Position** National Co-Manager **Donor** EU / GOP**, Date** 2003-08

* To strengthen public and private sector service delivery Mechanism.
* To strengthen Disease reporting and surveillance system.
* To develop/ demonstrate integrated models for improved Productivity.
* Introduction of MI system.
* Development of Conducive Policy and Legislative framework.

**Project** Strengthening of Planning Capabilities of **Livestock** Dept **Position** National Counterpart / Director Planning DonorGovt. of Punjab/ GTZ (Germany) **Date** 1992-97, 2000

* **Selection and Identification of areas for planning projects in Livestock sector**.
* Preparation of development projects, its monitoring Evaluation and follow up.
* Evaluation of ongoing projects (Local and foreign funded).
* Positions held: **National Counterpart / Director Planning**
* Activities performed:
* **Periodical monitoring of Development projects inclusive of ADB funded Livestock** Development Project (1990-91 to 1995-96) and IFAD (Loan), UNDP (Grant), and Government of Punjab funded SHDP Gujranwala (1991-92 to 1997-98).
* Impact evaluation of Artificial Insemination services in Punjab.
* Survey conduction for identification of areas of planning for **Livestock** department.
* Conduction of Training Workshops.

**Name of assignment or project**: **Livestock & Dairy Development**, Year: 1989 – 1992, **Location:** Lahore, **Client**: Government of Punjab

**Main project features**: **Livestock & Dairy Development in Punjab**

Positions held: **Director Extension**

* Activities performed: Administrative control of the extension wing, engaged in extension production and **livestock** diseases control in the Province.

**Project Epidemiology** of Major **Livestock** Diseases in Pakistan **Position** Provincial Coordinator

**Donor** PARC, Islamabad/College of Veterinary sciences, Lahore **Date** 1985-95

Main project features:

* To determine the incidence/ prevalence and distribution of
* Animal diseases along with the factors contributing in causation and spread.
* To analyze the provide the statistic on disease incidence to
* Interested individuals and research organization for determination of research needs.
* Positions held: **Provincial Coordinator**
* Activities performed:
* Collected data from the field on the prescribed format on disease incidence.
* Provided diagnostic and other technical help to the field for
* Confirmation and control of diseases in the field.

**Education and Trainings**

**M.Sc (Hons)** Microbiology, University of Agriculture Faisalabad -- (1980).

B.V.Sc. B.Sc (A.H), University of the Punjab, Lahore – (1968)

**Trainings**

* Biological Crisis Management in Human & Veterinary Medicine Emerging Diseases Preparedness and Implementation Issues Workshop IAB’s, WHO/OIE - Lyon, France (2006).
* Visit to Study Indian Meat & **Dairy** Sectors with delegate from Punjab SLSP/EU (2006).
* Regional **Livestock** Conference on **Livestock** Breeding at Sri-Lanka GTZ (1997).
* Method and Techniques of Project Management – GTZ/DSE Berlin Germany (1993).
* Management System and Methods – Organized by NIPA, Lahore, Government of Pakistan (1989).
* **Livestock** Development Project Course in Projects Planning Analysis and Implementation- Sponsored by Government of Punjab, P&D Board (1988).
* Workshop on Pathological basis of Diagnosis-Sponsored by College of Veterinary Sciences, Lahore (1987).
* National Quarantine Station Management Course-Sponsored by FAO/APHCA/Government of Pakistan (1986).
* Short Courses in Epizootology-Sponsored by FAO/Government of Punjab (1986).

**Languages, Awards, Other**

English (Excellent), Urdu (Excellent), Punjabi (Excellent) & other regional languages