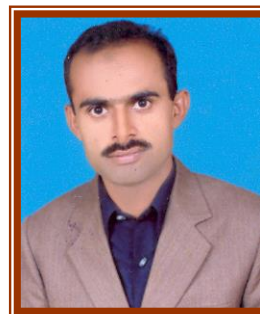


# MUHAMMAD AKBAR

## PERSONAL DATA

Name : Muhammad Akbar  
Father's Name : Abdul Karim  
Date of Birth : 05.04.1977  
N.I.C. # : 36304-7217329-3  
Domicile : Multan (Punjab)  
Permanent Address : P/O Dhoray Wala, Tehsil Shuja  
Abad  
District Multan  
Postal Address : Breeding & Genetics Section  
Central Cotton Research Institute  
Multan  
Contact # : Cell: 0300-6810926  
Email : malikakbarccri@gmail.com



## ACADEMIC RECORD

Degree	Subject	Institution / Board	%age	Marks / CGPA
M.Sc. (Hons.)	Plant Breeding	University of Agriculture, Faisalabad (2003)	73.0	3.38 / 4.00
B.Sc. (Hons.)	Plant Breeding	University of Agriculture, Faisalabad (2000)	69.0	3.23 / 4.00
F.Sc.	Pre-Medical	Multan (1996)	75.0	817 / 1100
Matric.	Science	Multan (1993)	84.0	707 / 850

## THESIS RESEARCH

“Graphic analysis of variation in quantitative characters of *Gossypium hirsutum* L.”

## EXPERIENCE

**Working as Scientific Officer, Plant Breeding & Genetics Section,  
Central Cotton Research Institute, Multan from March 2007 to-date.**

## JOB DESCRIPTION

- Field experimentation on varietal selection.
- Field experimentation new crosses for the evolution of varieties.
- Rouging for variety purification.
- Writing of monthly progress reports.
- Advisory services to the farmers on field crops especially cotton.

## **SEED DEVELOPMENT OFFICER, BURHAN SEED SERVICES, MULTAN**

**Period: January 2003 to March 2007**

### **Job Description**

- Farming of 1500 acres at different locations on leased farms of the company in cotton belt of Southern Punjab.
- Preparation of soil, sowing of crops and all other agronomic practices under his supervision.
- Crop protection measures, picking and ginning of seed cotton and harvesting of other crops were also supervised by him.
- New crossed for the evolution of variety and layout for the conduction of trials related to breeding.
- Inspection of crop for selection of cotton seed for further multiplication at company farms.
- Testing of seed for its germination.
- Advisory services to the farmers.
- Processing and interpretation of analytical data.

### **TRAINING / SEMINARS ATTENDED**

- Attended one week training programme at Federal Seed Certification & Registration Department, Khanewal on identification of mixed seed of different varieties, rouging of off-type plants, and selection of varieties in the field.
- Participated in Travelling Seminar throughout Pakistan organized by the Pakistan Central Cotton Committee, Karachi from October 7 to 17, 2008. The objective of the traveling seminar was to check cotton research trials and crop conditions in various Cotton Research Institutes as well as Farmers' Field in all the four provinces.
- Attended practical training course on "Breeding of Bt gene in local elite varieties of cotton" organized by National Institute for Biotechnology & Genetic Engineering, Faisalabad from April 28 to May 2, 2008.

### **COMPUTER SKILLS**

- Proficiency in MS Office (Word, Excel, PowerPoint)
- Hands on Internet & Email

### **REFERENCES**

<b>Dr. Zahid Mehmood</b> Director Central Cotton Research Institute Old Shujabad Road Multan	<b>Dr. Syed Bilal Hussain</b> Assistant Professor University College of Agriculture B.Z. University, Multan
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