



Curriculum Vitae

A. PERSONAL INFORMATION

Name: Dr. Muhammad Mohib Ullah Khan

Father's Name: Muhammad Siraj ud Din

Date of Birth: 09-09-1974

N.I.C. No.: 12101-6033164-9

Religion: Islam

Nationality: Pakistani

Domicile: KPK

Language Spoken: English, Urdu, Pashto

Marital Status: Married

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B. EDUCATIONAL RECORD

Level of Education/ Examination Passed	Institution/ Board/ University	Date of obtaining Certificate/ Degree	Marks Obtain/ Total	Division/ Grade/ Distinction	Specialize Field
Ph.D <u>Agriculture</u>	Faculty of Agriculture, Gomal University, D.I.Khan, Pakistan	01-01-2009	NIL	NIL	Plant Breeding and Genetics
M.Sc (Hons) <u>Agriculture</u>	Faculty of Agriculture, Gomal University, D.I.Khan, Pakistan	2002	770/1100	1 st	Plant Breeding and Genetics

M.Sc (Hons) TOPIC

Induced Mutability studies on some Morphological and Agronomic Characteristics of Three Wheat (*Triticum aestivum* L.) Varieties”.

Ph.D TOPIC

Inheritance and Genetic variability of Wheat (*Triticum aestivum* L.) germplasm of NWFP, Pakistan determined by morphological traits and biochemical markers

C. JOB DETAILS-TEACHING AND RESEARCH EXPERIENCE

S.No	Job Title, Period of Service and Address of Employer	Job Duties/ Responsibilities
1	Assistant Professor, PBG, Gomal University April 07, 2014 to date	Assistant professor
2	Lecturer, PBG, Gomal University February 18, 2004	Lecturer

D. ADMINISTRATIVE EXPERIENCE

S.No	Administrative Post and length of Experience	Period served From-To
1	Assistant to Dean, PBG Deptt. Faculty of Agriculture, Gomal University, D.I.Khan	16-09-2019 till date
2	Warden Law Hostel No.1 City Campus, Gomal University, D.I.Khan	31-01-2017 to 15-05-2019

E. POST PH.D EXPERIENCE

12 years

F. PROJECTS EXECUTED / COMPLETED

NIL

G. INTERNATIONAL CONFERENCE / FESTIVAL / SYMPOSIUM

NIL

H. WORKSHOP / SEMIANR / CONFERENCE / BUSINESS FORUM / JOB FAIR

Name & Place	Presented	Duration From-To
Workshop on “ Problems related to Sugar Industries” at Department of Chemistry, Gomal University, D.I.Khan, KP, Pakistan.	Oral Presentation	08-03-2011
Workshop on “Water / Energy Conservation in Agriculture” at Gomal University, D.I.Khan, NWFP, Pakistan.	Participated	May 21, 2008
Workshop on “Crop improvement: Conventional and Biotechnological Approaches” organized by the HEC at University of Arid Agriculture, Rawalpindi, Pakistan.	Poster Presentation	28-30 August 2006
Workshop on “Genetic Engineering Techniques” organized by the Hazara University, Mansehra,NWFP, Pakistan.	Participated	01-03 December 2004
Seminar on “Spate irrigation, method, scope and potential in Pakistan” at Faculty of Agriculture, Gomal University, D.I.Khan, Pakistan	Participated	15-10-2018
Seminar on “ Seed born Disease of Cereals, legumes and Vegetables” at NIFA, Peshawar, Pakistan.	Participated	27-07-2017
two days National Seminar on “ Language of Literature for Peace and Tolerance” at Gomal University, D.I.Khan, Pakistan.	Participated	7-8 February 2013
An International Science Conference on “Sustainable Agriculture in Changing Climate: Strategies and Management” at Faculty of Agriculture, Rawalakot, University of Poonch, AJK, Pakistan.	Oral Presentation	19-21 June 2019
1st National Roshan Watan Agri Exp. Conference on “ Sustainable Agriculture Development and Food Safety in Pakistan” at Gomal University, D.I.Khan, Pakistan.	Participated	October 30-31, 2013
36th All Pakistan Science Conference on “ National Prosperity Through Livestock and Poultry Development”at Gomal University, D.I.Khan, Pakistan.	Participated	November 12-13, 2012
Internatonal Science Conference on “ Agriculture and Food Security Issues in Global Environmental Perspectives”at Faculty of Agriculture, Rawalakot,	Oral Presentation	July 11-13,

University of Poonch, Pakistan.		2012
7th international Chemistry Conference, organized by H.E.C. at Gomal University, D.I.Khan, NWFP, Pakistan.	Participated	February 26-28, 2007

I. FORMAL TRAINING

Name & Place	Presented	Duration From-To
Training on QR-Code based Application “ASSASAY” for management of fixed assets of Government Departments at Khyber Pakhtunkhwa Information Technology Board, KP, Pakistan.	Participated	13th November 2018
Training of Presiding Officer organized by the Election Commission of Pakistan at D.I.Khan, KPK, Pakistan	Participated	02-03 May 2018
15th National Training Course on “Modern Techniques in Biotechnology” at National Institute for Biotechnology and Genetic Engineering, Faisalabad, Pakistan.	Participated / Oral Presentation	17-21 April 2017
Training Workshop on “Certificate in School Management” at Yuoth Hostel Bhurban, Muree, Pakistan.	Participated / Oral Presentation	5-10 July 2011
Two Weeks I.T training at Institute of Computing and Information Technology, Gomal University, D.I.Khan, KP, Pakistan.	Participated	1st to 15th March 2010
National training course for “ Staff Development Course ” at Gomal University, D.I.Khan, organized by H.E.C, Islamabad.	Participated / Oral Presentation	24th July to 22 August 2006
A training course on “Bio Technological Techniques for crops improvement” at Agriculture University, Peshawar, Pakistan.	Participated	12-17 September 2005
A Training Course on Farmer field Schools, organized by Pak./ Swiss Govt.	Participated / Oral Presentation	12 February to 27 September 2002
A training course on “National Cadet Corps (NCC)”, at Degree College, Bannu, NWFP, Pakistan.	Participated	25 November 1989 to 30 December 1990

J. DESTINATIONS / AWARDS / ACHIEVEMENTS

1. Won Indigenous Scholarship for 2004 from HEC, Islamabad

K. MEMBERSHIP OF ORGANIZATIONS

1.	Member Scrutiny and Qualification Committee for Lecturer and Assistant Professor jobs, Deptt. of Botany, UST, Banuu.	28-06-2019 till date
2	Member Board of Study, Deptt. of Biotechnology, UST, Banuu.	26-02-2019 till date
3	Member Scrutiny and Qualification Committee for Lecturer and Assistant Professor jobs, Deptt. of P.B & G, Gomal University, D.I.Khan	20-03-2019 till date
2	Staff Proctor, Faculty of Agriculture, Gomal University, D.I.Khan	19-11-2013 to 18-11-2014
3	Member for the development of Prospectus of B.Sc (Hons) Agriculture.	07-06- 2013 to 06-06-2017
4	Member for the Merit Scholarship, Brother / Sister Fee concession and other Fee conseion for B.Sc (Hons) Agriculture.	22-02- 2013 to 21-02-2104
5	Life member Pakistan Botanical Society, Pakistan.	21-11-2011 till date
6	Member Examination Committee of PBG Deptt. Faculty ofAgriculture, Gomal University, D.I.Khan.	23-11-2010 till date
7	Member Admission Committee of B.Sc (Hons) Agriculture, Gomal University, D.I.Khan.	23-09-2010-2014
8	Member Board of Study, Faculty of Agriculture, Gomal University, D.I.Khan	25-05-2010 till date
9	Member Plagiarism Committee of PBG Deptt. Faculty ofAgriculture, Gomal University, D.I.Khan.	18-12-2009 till date
10	Member Academic Council, Gomal University, D.I.Khan.	01-04-2009
11	Tutor, Allama Iqbal Open University for Post Graduate Classes.	01-01-2017 till date
12	Life member Weed Science Society of Pakistan.	01-01-2005 till date

L. INTERNATIONAL PUBLICATION OF BOOKS

- Adam Khan, Said Mir, Inayatullah Awan, Muhammad Iqbal, Muhammad Niamatullah, **Mohibullah**, Qudratullah and Sadaf Javaria. 2012. Introduction to Field Crops Production. Publisher: State University of New York, College of Ag. & Tech. at Morrisville, USA and Faculty of Agriculture, Gomal University,

D.I.Khan, Khyber Pakhtunkhwa, Pakistan in collaboration of Higher Education Commission, Islamabad, Pakistan.

M. NATIONAL PUBLICATION OF BOOKS

N. ACADEMIC AND RESEARCH ACHIEVEMENTS

Ph.D Scholars in Progress

S.No	Name	Year	Title of Research
01	Miss. Ishrat Ramazan	2016-19	Genetic analysis of Maize (<i>Zea mays</i> L.) grown at two temperature Regime
02	Mr. Muhammad Ilyas	2015-18	Genetic analysis for grain yield and various physio-morphological characters in Maize (<i>Zea mays</i> L.) under irrigated and water stress conditions.

M.Sc (Hons) / M.Phil Students Supervised and Produced

S.No	Name	Year	Title of Research
01	Mr. Faisal Hayat	2019	Genetic Diversity and Broad sense Heritability in Maize Germplasm (<i>Zea mays</i> L.).
02	Mr. Aamer Hayat	2019	Genetic Diversity and Broad sense Heritability in Maize Germplasm.
03	Mr. Mehran Khan	2018	Genetic Divergant and Hertability for high yield and yield related parameters in Desi Chick Pea (<i>Cicer arietinum</i> L.).
04	Ms.Robina Hayat	2005	Effect of Gamma Irradiation on some Morphological and Agronomic Characteristics in Sorghum varieties.

Supervisory Committee Member for Ph.D and M.Sc (Hons) / M.Phil Scholars.

S.No	Name	Disciplin	Year	Title of Research
01	Sharifullah	M.Sc (Hons)	2020	Response of Okra to various Nitrogen sources applied to Soil and through foliar application.
02	Muhammad Yasir Khan	M.Sc (Hons)	2019	Innovative weed management through different agronomic techniques for enhancing yield in autum planting maize.

03	Bismillah	M.Sc (Hons)	2019	Physico-chemical Characterization of drinking water sources of Dera Ismail Khan.
04	Muhammad Talha Buzdar	M.Sc (Hons)	2019	Effect of organic amendments on metals availability in wheat irrigated with untreated sewage water.
05	Muhammad Rafique	M.Sc (Hons)	2019	Genetic Diversity through cluster analysis and principal component analysis in Brassica.
06	Humaira Iqbal	M.Sc (Hons)	2019	Evaluation and Screening of Different Genotypes of Pea (<i>Pisum sativum</i> L.) for yield and yield related traits.
06	Mr. Qudratullah	M.Sc (Hons)	2019	Assortment of cotton germplasm for yield and its aspect using principal component analysis.
07	Mr. Shujaat Ali	Ph.D	2019	Genetic architecture of yield and yield components in Maize (<i>Zea mays</i> L) at two temperature regimes
08	Muhammad Zahid	M.Sc (Hons)	2019	Exogenous application of ascorbic acid on spinach to increase resistance to salt stress.
09	Kaleemullah	M.Sc (Hons)	2019	Effect of different doses of NPK on the productivity of wheat.

O. SCHOLARLY, HONOURARY AND UNIVERSITY EXTENSION LECTURES

P. EDITORIAL AND VETTING OF INTERNATIONAL / HEC RECOGNIZED JOURNALS

Q. LIST OF RESEARCH PUBLICATIONS (IMPACT FACTOR / HEC RECOGNIZED)

R. REFERENCES

Professor Dr. Muhammad Qasim Khan
 Ex-Dean
 Faculty of Agriculture, Gomal University
 Dera Ismail Khan, KP, Pakistan
 Cell No. 03025795078

E. INTERNATIONAL PUBLICATION OF BOOKS

F. LIST OF RESEARCH PUBLICATIONS (IMPACT FACTOR W/X/Y HEC RECOGNIZED)

S.NO	Title, Year of Research Paper and Journal
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1	Mehran, Muhammad Mohibullah , Sundas Batool, Muhammad Amin, Syed Noor Muhammad Shah, Faheemullah, Muhammad Ilyas, Abdur Rehman. (2019) Genetic divergence and heritability studies for yield and yield attributes in various accessions of Desi Chickpea (<i>Cicer arietinum</i> L.) Sarhad. J.Agric. Under Review Process.
2	T. Anwara, H. Qureshib, N. Parveenc, R. Bashirc, U. Qaisard, M. Munazire, S. Yasmine, Z. Basitf, R. T. Mahmoodg, B. G. Nayyarh, S. Khani, S. A. Khanj, M. M. Qureshi and M. Walii “Evaluation of bioherbicidal potential of Carica papaya leaves” Brazilian Journal of Biology, https://doi.org/10.1590/1519-6984.216359 , ISSN 1519-6984 (Print), ISSN 1678-4375, 2019 (Online) (in press).
3	Nasr Ullah Khan, Mohemed Sheteiwy, Lihua Ning, Muhammad Mohibullah and Han Zhao. “An update on the maize zein-gene family in the post–genomics era” Food Production, Processing and Nutrition (FPPN-D-19-00001) ISSN: 2661-8974, 2019 (in press).
4	Sibghat Ullah, Sundas Batool, Muhammad Mohibullah , Javaria Noreen, Mehran Khan, Shujaat Ali, Farjad Sikandar Saddozai, Hammad Sikandar Saddozai and Muhammad Amin. Genetic Variabiity Studies in Pea (<i>Cicer arietinum</i>). International Journal of Genetics, Genomics & Plant Breeding. 3(1) 11-16 (January, 2019) ISSN (Online): 2581-3293
5	Amanullah, Ghulam Mustafa, Muhammad Hanif, Muhammad Mohibullah , Sattar Baksh, Sheikh ASbdur Rashid, Ali Zman, Fazal Rehman, Barkat Ali Khan and Adnan Amin. “Antibactrial and antibiofilm properties of traditional medicinal plant from Sheikh Baddin range” Pakistan Journal of Phamaceutical Sciences, Vol.32 No.3 (Sp), May 2019. ISSN 1011-601X.
6	Zakiullah, Muhammad Mohibullah , Irfanullah, Faheemullah, Abdul Khaliq, Tahsin Razaq, Madiha Urooj, Najeebullah, Muhammad Riaz. “Effect of Zinc and Boron on the growth and yield of gulabi variety of Garlic (<i>Allium sativum</i> L.) under agro-climatic condition of Peshawar, K. P.” Int. J. A. Agricultural Res (IJAAR) ISSN: 2223-7054 (Print) 2225-3610 (Online) http://www.innspub.net Vol. 14, No. 1, p. 11-15, 2019.
7	Zakiullah, M. F. Khan, M. Mohibullah , M. Iqbal, Irfanullah, Faheemullah, M. Urooj and U. Arif "Combining Ability Analysis for Morphological Traits in 6 x 6 Diallel Crosses of Maize (<i>Zea mays</i> L.) Genotypes in Nowshehra (K.P.K) Pakistan." Sarhad Journal of Agriculture, March 2019, Vol.35 (1), Page 182-186, DOI: http://dx.doi.org/10.17582/journal.sja/2019/35.1.182.186
8	Mehran Khan, Muhammad Mohibullah , Syed Noor Muhammad Shah, Muhammad Amin and Shahbaz Asmat. “Genetic variability and morphological characterization of the elite upland cotton germplasm (<i>Gossipium hirsutum</i> L.)”. Journal of Genetics, Genomics & Plant Breeding 2(4) 1-8, 2018, ISSN (Online): 2581-3293.
9	Rahmat Khan, Muhammad Rashid Khan, Mushtaq Ahmed, Mir Sadiq Shah, Shoiab Ur Rehman, Jahangir Khan, Masroor Husain, Farman Ali Khan, Muhammad Mohibullah Khan , Muhammad Shahzad Shifa “ Effects of rutin on testicular antioxidant enzymes and lipid peroxidation in rats”. Indian Journal of Pharmaceutical Education and Research, 2017, Vol 51, Issue 2. DOI: 10.5530/ijper.51.1.18.
10	Izharullah, Amin Ur Rehman, Zakiullah, Shahid Iqbal, Shehzad, Muhammad Mohibullah , Irfanullah “ Assessment of Genetic Diversity in Wheat (<i>Triticum aestivum</i> L.) under Elevated Yellow Rust Pressure” International Journal of Horticulture, 2017,

	Vol.7, No. 5, 33-39. http://ijh.biopublisher.ca
11	Mohibullah Muhammad, Rabbani Malik Ashiq, Amin Adnan, Rehman Habibur, Zakiullah, Irfanullah, Muzammil, Islam Tahir, Ihteramullah, Khakwani Abdul Aziz, Ghulam Said, Shaheen Salma, Qudratullah, Batool Kiran “Allelic Variation and Correlation Analysis in Bread Wheat (<i>Triticum Aestivum</i> L.) Accessions Based on Various Polygenic Traits ”. International Journal of Horticulture, 2017, Vol.7, No.3, 20-25. http://ijh.biopublisher.ca
12	Muhammad Mohibullah , Malik Ashiq Rabbani, Malik Munir, Sarfaraz Khan Marwat, Shoaib angohi, Muhammad Iqbal, Adnan Amin, Abdul Aziz Khakwani, Mamoon ur Rashid and Irfan Ullah “ Estimation of Genetic Divergence Based on Different Quantitative Traits and Allelic Variation in Bread Wheat (<i>Triticum aestivum</i> L.) Germplasm Through SDS-PAGE Techniques ”. American-Eurasian J. Agric. & Environ. Sci., 15 (10): 1940-1946, 2015.ISSN 1818-6769
13	Muhammad Mohibullah , Malik Ashiq Rabbani, Irfanullah, Kashif Waseem, Sadaf Javaria Ghazanfarullah, Rahmat Ali and Manzoor Iqbal Khattak “ Estimation of various classificatory analysis in some hexaploid wheat (<i>Triticum aestivum</i> L.) germplasms”. Pak. J. Bot. 45(6): 2019-2025, 2013.
14	Fazli Dian, Mushtaq Ahmad, Rahmat Ali Khan, Irfan Ullah, Nawshad Muhammad and Muhammad Mohibullah Khan "Pharmacological Characterization of <i>Vironica Agrestis</i> ". International Journal of Indigenous Medicinal Plants, ISSN: 2051-4263, Vol.46, Issue.4: 1442-1446. © Recent Science Publications Archives. November 2013.
15	Ghazanfar Ullah, Ejaz Ahmed Khan, Inayat Ullah Awan, Muhammed Ayyaz Khan, Abdul Aziz Khakwani, Muhammed Safdar Baloch, Qudrat Ullah Khan, Muhammad Saleem Jilani, Kashif Wasim, Ghulam Jilani and Muhammad Mohib Ullah “Wheat Response to Fertilizer Application Techniques and Nitrogen Levels: II. Crop Growth and Yield Attributes”. Pak. J. Nutri.12 (7): 636-641, 2013.
16	Adnan Amin, Swahid Shah, Saadia Andaleeb, Muhammad Mohibullah Khan and M.Ayaz Khan "Studies on antimicrobial and antifungal activities of <i>Ziziphus mauritiana</i> against human clinical bacterial and fungal pathogens". PJSIRSer.B: Biol..Sci. Volume 55, No.(1 or 2) issue , 2012.
17	Muhammad Mohibullah , Malik Ashiq Rabbani, Irfanullah, Muhammad Iqbal, Zakiullah, Manzoor Iqbal Khattak and Obaidullah Sayal “Correlation and Frequency distribution for different parameters among bread wheat (<i>Triticum aestivum</i> L.) Accessions”. Pak. J. Bot., 44(1): 255-259, 2012.
18	Manzoor Iqbal Khattak, Mahmood Iqbal Khattak and Muhammad Mohibullah “ Study of heavy Metal Pollution in Mangrove Sediments Reference to Marine Environment along the Coastal areas of Pakistan” Pak. J. Bot., 44(1): 373-378, 2012
19	Muhammad Mohibullah , Malik Ashiq Rabbani, Shah Jehan, Zakiullah, Adnan Amin and Ghazanfarullah “Genetic Variability and Correlation analysis of bread Wheat (<i>Triticum aestivum</i> L.) Accessions”. (Pak. J.Bot), Vol. No. 43 (6), 2717-2720, 2011.
20	Wajid Ali Shah, Himayatullah Khan, Shazma Anwar, Khalid Nawab, Abdul Rahim and Mohibullah . “Effect of irrigation and nitrogen levels on the yield and yield components of wheat”. (Sarhad Journal of Agriculture), Vol: 25 Issue No. 3, 2009.
	Sadaf Javaria, M.Nimatullah, Kamran Tahir and M.Mohibullah . “Beta Carotene in different Agricultural products (Carrot, Pumpkin, Paprika and Corn) grow in D.I.Khan”.

21	Gomal.J.Agric. & Environmental Sciences. ISSN: 2075-675. Vol. 01. No 01, 2009.
22	Muhammad Iqbal, Jalal-ud-Din, Muhammad Munir and Mohibullah Khan . “Floral characteristics of the different male date palms and their response fruit setting and yield of cv Dahkki”. Pakistan J.Agric.Res.Vol 22 No 1-2, 2009.
23	M. Mohibullah , Rahm Din, M. Qasim, Shah Jehan and M. Iqbal. “Induced mutability studies for yield and yield related characters in three Wheat (<i>Triticum aestivum</i> L.) varieties”. Asian J. Plant Sciences, 2 (17-24) : 1183-1187, 2003.
24	Rahm Din, M. Mohibullah , M. Qasim, Shah Jehan and M. Iqbal.”Induced Mutability Studies in three wheat varieties (<i>Triticum aestivum</i> L.) for some morphological and agronomic characteristics”. Asian J. Plant Sciences, 2 (17-24) : 1179-1182, 2003.
25	Noshin, M. Iqbal , Rahm Din, Shah Jehan, Shafqatullah, Irshadullah and M. Mohibullah .”Genetic analysis of Yield and its Components in F ₁ generation of Brown Mustard (<i>Brassica Juncea</i> L. Czern and Coss)”. Asian J. Plant Sciences, 2 (14) : 1027-1033, 2003.