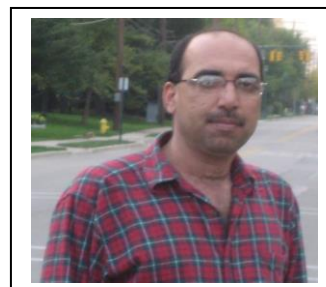


CURRICULUM VITAE

PROF. DR. NAQIB ULLAH KHAN

Department of Plant Breeding and Genetics
The University of Agriculture, Peshawar 25130,
Khyber Pakhtunkhwa, PAKISTAN

E-mail: nukmarwat@yahoo.com, nukmarwat@aup.edu.pk



Personal				
	Name	PROF. DR. NAQIB ULLAH KHAN		
	Father's Name	Aman Ullah Khan		
	Date of Birth	March 04, 1963		
	Domicile	Lakki Marwat, Khyber Pakhtunkhwa - Pakistan		
	Religion	Islam		
	Address & Place of Work	Department of Plant Breeding and Genetics, The University of Agriculture, Peshawar - Pakistan		
	Passport No.	KK4109413		
	Blood group	B+		
	Contact No.	+92-346-901-9112		
Academic Qualifications				
Degree / Certificate	Year	Marks Obtained	Div.	Institution
Post-Doctoral Studies	2007	-	-	The Ohio State University (OSU), USA
Ph.D Agri. (PBG)	2003	-	-	Sindh Agriculture University, Tandojam - Pakistan
M.Sc (Hons.) Agri. (PBG)	1987	702/900	1 st	The University of Agriculture, Peshawar - Pakistan
B.Sc (Hons.) Agri. (PBG)	1984	734/1000	First Class First Position	Gomal University, D.I.Khan - Pakistan
F.Sc Agriculture	1981	857/1600	2 nd	Gomal University, D.I.Khan - Pakistan
S.S.C. (Science)	1979	507/850	2 nd	BISE, Peshawar - Pakistan
Distinction	First Class First Position in B.Sc. (Hons.) Agric. in Gomal Univ., D.I.Khan.			
IELTS	5.62 (Reading = 4.5, Writing = 6.0, Listening = 5.0, Speaking = 7.0)			
Field of Specialization	Plant Breeding and Genetics (Agriculture).			
Field of Interest	<ul style="list-style-type: none"> Impart quality education in the field of Plant Breeding and Genetics to the graduate and undergraduate students. Improvement of upland cotton and cereals through principles of quantitative genetics and conventional breeding. 			
Thesis Titles				
Ph. D (PBG)	<ul style="list-style-type: none"> Genetic analysis, combining ability and heterotic studies for yield, its components, fiber and oil quality traits in upland cotton (<i>G. hirsutum</i> L.). 			
M.Sc (Hons.) (PBG)	<ul style="list-style-type: none"> Combining ability and heterotic studies in intra-specific crosses of wheat (<i>T. aestivum</i> L.). 			
Teaching / Research Experience				
	36 years			
	<ul style="list-style-type: none"> Professor (TTS), Department of Plant Breeding and Genetics, The University of Agriculture, Peshawar, Pakistan (February 2013 to-date). 			

	<ul style="list-style-type: none"> • Professor, Department of Plant Breeding and Genetics, The University of Agriculture, Peshawar, Pakistan (December 29, 2009 to Jan 2013). • Associate Professor, Department of Plant Breeding and Genetics, The University of Agriculture, Peshawar, Pakistan (January 18, 2005 to December 28, 2009). • Research Officer, Agricultural Research System - and worked at Agricultural Research Institute D.I.Khan, Khyber Pakhtunkhwa, Pakistan (March 08, 1989 to January 17, 2005). • Research Officer, Dir District Development Project (DDDP) under UNFDAC at Timergara - Dir, Khyber Pakhtunkhwa, Pakistan (July 01, 1987 to March 07, 1989). • Research Officer, Cooperative Research Program on Vegetables under PARC at Agricultural Research Station Mingora Swat, Khyber Pakhtunkhwa, Pakistan (February 24, 1985 to June 30, 1987). 			
Research Publications = 188				
	<ul style="list-style-type: none"> • 120 Research Papers Published in ISI - Impact Factor (IF) Journals (Front pages attached). • 41 Research Papers Published in HEC - Recognized Journals. • 22 Research Papers Presented in various International and National Conferences. • 01 Handbook of Production Technology, ARI, Dera Ismail Khan - Pakistan, ISBN: 969-8787-00-3 • 04 Brochures (in National Language) for farming community. 			
S.No.	Name of Journal	Impact Factor (IF) of the Journal	Number of Papers Published	My total Impact Factor (IF)
1	Journal of Science, Food and Agriculture	2.463	01	2.463
2	Canadian Journal of Plant Science	0.868	01	0.868
3	International Journal of Agriculture and Biology	0.902	04	5.608
4	Acta Scientiarum Polonorum Hortorum Cultus	0.523	01	1.046
5	Industrial Crops and Products	2.507	01	2.507
6	Environ. Engineering and Management Journal	1.096	01	1.336
7	Journal of Environmental Engineering	1.267	01	1.267
8	Acta Scientiarum Agronomy	1.317	01	1.317
9	Maydica	0.484	01	0.484
10	Turkish Journal of Agriculture and Forestry	1.311	02	2.622
16	Spanish Journal of Agriculture Research	0.646	01	0.646
11	Carpathian Journal of Earth and Environ. Sci.	0.730	02	1.46
14	African Journal of Biotechnology	0.573	03	1.719
15	SABRAO Journal of Breeding and Genetics	0.280	05	1.4
12	The Journal of Animal and Plant Sciences	0.448	14	9.272
13	Tarım Bilimleri Dergisi - J. Agric. Sciences	0.238	01	0.476
14	Pakistan Journal of Botany	1.207	48	67.936
Total Impact Factor (IF) =				102.427 (82.904)
Conferences Organized - National / International (Relevant Documents attached)				
	<ul style="list-style-type: none"> • 7th National Weed Science Conference of Weed Science Society of Pakistan held on March 20-22, 2006 at University of Arid Agriculture, Rawalpindi, Pakistan 			
	<ul style="list-style-type: none"> • 8th National Weed Science Conference of Weed Science Society of Pakistan (WSSP) held on May 17-19, 2007 at Government College (GC) University, Lahore, Pakistan 			
	<ul style="list-style-type: none"> • 3rd International Weed Science Congress of Weed Science Society of Pakistan (WSSP) held on October 18-20, 2010 at KPK Agricultural University Peshawar, Pakistan 			
Research Project Completed (Relevant Document attached)				
	<ul style="list-style-type: none"> • As Co-PI: Project ID: F-AU/AGR (296) Project Title: Integrated Management of Noxious Weeds in Chickpea (<i>Cicer arietinum</i> L.) in Southern Districts of Khyber Pakhtunkhwa (Diagnostic Phase) 			

Students Supervised			
a. Major Supervisor - Ph.D studies (Degrees Awarded)			
S.No.	Name	Year	Ph.D Dissertation Title
1	Mohammad Sajjad	2018	Response of a maize composite to selfed progeny recurrent selection for grain yield and yield components
2	Imtiaz Ali	2017	Genetic diversity and genotype by environment studies in upland cotton
3	Khilwat Afridi	2016	Inheritance of yellow rust resistance and glutenin content in wheat
4	Sardar Ali	2015	Genetic analysis and genotype by environment studies in maize
5	Fakhar Uddin	-	Under completion
6	Sana Saeed	-	Under completion
b. Co-Supervisor - Ph.D studies (Degrees Awarded)			
7	Samrin Gul	2017	Genetic analysis for yield and quality traits in <i>Brassica napus</i> L.
8	Zakir H. Facho	2016	Genetic diversity in indigenous buckwheat germplasm in Himalayan and Karakoram valleys of Pakistan
9	Sheraz Ahmed	2016	Additive main effect and multiplicative analysis of recombinant inbred lines in FCV tobacco
10	Ahmad Raza	2016	Diallel analysis and heterotic studies in bread wheat (<i>Triticum aestivum</i> L.)
11	Naushad Ali Turi	2012	Genetic diversity analysis of indigenous Brassica species based on morphological, biochemical and molecular markers
12	Haneef Raza	-	Under completion
13	Quratul Ain	-	Under completion
c. Major Supervisor - M.Phil Studies (Degrees Awarded)			
1	Hammadud Din	2020	Genetic variability and heritability studies in F ₈ populations of upland cotton
2	Iqra Tahir	2020	Genetic divergence among various wheat genotypes based on stress selection indices
3	Muhammad Miraj	2020	Under completion
4	Muhammad Abbas	2020	Under completion
5	Shahbaz Asmat	2019	Genetic variability and correlation studies in F ₇ populations of upland cotton
6	Kiramat Din	2019	Inheritance of wheat yield and its attributes through line by tester combining ability
7	M. Jalal Hassan	2019	Line by tester combining ability analysis for grain yield and its associated traits in wheat
8	S.S. Ali Shah	2019	Genetic variability, heritability and correlation studies in upland cotton
9	Muhammad Jameel Khan	2018	Genotype by environment study for grain yield and incidence of barley yellow dwarf virus in wheat
10	Imranullah Khan	2018	Genotype by environment interaction and stability studies for yield and resistance to yellow rust (<i>P. striiformis</i> f. sp. <i>tritici</i>) in wheat
11	Zeeshan Ahmad	2018	Genetic divergence among wheat genotypes across planting environments
12	Sajid Ali	2017	Evaluation of sugarcane genotypes using specific selection indices
13	Faisal Ayub	2017	Heritability and correlation studies in F ₆ populations of upland cotton
14	Rukhsana	2016	Genetic variability, heritability and correlation studies in durum wheat (<i>T. turgidum durum</i> L.)
15	Faisal Nadeem	2015	Genotype by environment interaction studies in F ₅ populations of upland cotton
16	Sharif Ullah	2015	Genetic potential and heritability estimates in upland cotton under different environments
17	Waqas Ahmad	2014	Genetic variation and heritability studies for yield and fiber quality traits in F ₄ populations of cotton
18	Hafiz A. Haq	2014	Genotype by environment interaction and heritability studies in advance lines of wheat
19	Haneef Raza	2014	Genetic variability, heritability and correlation studies in F ₄ populations of upland cotton
20	Samrin Gul	2013	Genotype by environment interaction for morpho-yield traits in upland cotton

21	Sehrish F. Kazmi	2013	Genetic variability for productivity, oil and fatty acids profile in F ₃ populations of upland cotton
22	Anwarul Haq	2013	Genetic attributes of F ₃ populations in upland cotton
23	Bilal A. Khan	2012	Heterosis and inbreeding depression in F ₂ populations of upland cotton
24	Sundas Batool	2011	Diallel studies and heritability estimates using Hayman's approach in upland cotton
25	Khadijah Makhdoom	2011	Combining ability estimates through line by tester analysis and heritability in upland cotton
26	Sheraz A. Khan	2009	Combining ability analysis in upland cotton (<i>Gossypium hirsutum</i> L.)
27	Mushtaq Ahmad	2009	Heterotic performance and genetic variability in upland cotton (<i>Gossypium hirsutum</i>)
d. Co-Supervisor - M.Phil Studies (Degrees Awarded)			
28	Jawad Ahmad	2017	Genetic variability for coleoptile length and production traits in wheat breeding lines
29	Muhammad Adnan	2013	Genotype by environment interaction in Kabuli genotypes of chickpea (<i>Cicer arietinum</i> L.)
30	Shoib Khan	2013	Genotype by location effects, heritability and selection response for maturity and yield traits in wheat under rainfed conditions
31	Wajid Khan	2013	Combining ability analysis for morpho-yield and quality traits in <i>Brassica napus</i> L.
32	Adnan Nasim	2012	Combining ability analysis in <i>Brassica rapa</i> L.
33	Amanullah Khan	2012	Genetic variability, heritability and correlation studies in <i>Brassica nigra</i> L.
34	Sikandar Shah	2012	Combining ability and heterotic studies in intra- and inter-specific crosses of Brassica
35	Muhammad Ali	2012	Diallel analysis for morpho-yield and seed quality traits in <i>Brassica napus</i> L.
36	Amin Ullah Jan	2011	Combining ability and correlation studies in 6 x 6 diallel cross of sunflower (<i>Helianthus annuus</i> L.)
37	Safya Akbar	2009	Genetic variability and combining ability studies in 8 x 8 diallel crosses of rapeseed (<i>B. napus</i> L.)
38	Sumayya Inayat	2009	Genetic analysis of yield and quality traits in diallel crosses of mustard
39	Imtiaz Ali	2009	Combining ability and heterotic studies in tobacco
40	Aisha Parveen	2008	Genetic variability and correlation study for yield components and oil content in upland cotton (<i>Gossypium hirsutum</i> L.)
41	Hidayatullah Hidayat	2008	Effect of different mulches and herbicides on weeds and potato crop (<i>Solanum tuberosum</i> L.)
42	Mohammad I. Karimi	2008	Effect of different weed control methods on weed dynamics and yield and yield components of onion (<i>Allium cepa</i> L.)
43	Sana Tanveer	2008	Integrating cultivars with reduced herbicide rates for the management of weeds in maize (<i>Zea Mays</i> L.)
e. Undergraduate Students [B.Sc (Hons.)] supervised			
<ul style="list-style-type: none"> Major Supervisor = 50 (Degrees awarded) 			
Demonstrated Experience in leadership at mother Institution			
<ul style="list-style-type: none"> Member Academic Council, The University of Agriculture, Peshawar Member Board of Faculty, The University of Agriculture, Peshawar Member Board of Studies (BOS) of the Department, The University of Agric., Peshawar 			
Demonstrated Experience in leadership at other Institutions			
<ul style="list-style-type: none"> Subject Expert – Selection Board, Bacha Khan University, Charsadda, Pakistan Subject Expert – Scrutiny Committee, Bacha Khan University, Charsadda, Pakistan Subject Expert – Selection Board, University of Haripur, Haripur, Pakistan Member Board of Studies (BOS), University of Haripur, Haripur, Pakistan 			
Professional Recognition: Research Productivity Award by PCST			
<ul style="list-style-type: none"> Research Productivity Award for the year 2012-13 by Pakistan Council of Science & Technology (PCST), Islamabad, Pakistan Research Productivity Award for the year 2013-14 by Pakistan Council of Science & Technology (PCST), Islamabad, Pakistan 			

Additional Qualifications	
	<ul style="list-style-type: none"> • Editor-in-Chief, SABRAO Journal of Breeding and Genetics
	<ul style="list-style-type: none"> • Editor in Chief, International Journal of Farming and Allied Sciences (IJFAS)
	<ul style="list-style-type: none"> • Editor in Chief, The Global Journal of Scientific Researches (GJSR)
	<ul style="list-style-type: none"> • Associate Editor, Scientific Research and Essays (SRE)
	<ul style="list-style-type: none"> • Associate Editor, Sarhad Journal of Agriculture
	<ul style="list-style-type: none"> • Editor, Pak. Journal of Weed Science Research (PJWSR)
	<ul style="list-style-type: none"> • Reviewer, Journal of Industrial Crops and Products, Elsevier's Publications
	<ul style="list-style-type: none"> • Reviewer, Australian Journal of Crop Science
	<ul style="list-style-type: none"> • Reviewer, SABRAO Journal of Breeding and Genetics
	<ul style="list-style-type: none"> • Reviewer, Academic Journals / Scientific Research and Essays (SRE)
	<ul style="list-style-type: none"> • Reviewer, Journal of Agricultural Science and Technology
	<ul style="list-style-type: none"> • Reviewer, International Journal of Integrated Biology (IJIB)
	<ul style="list-style-type: none"> • Reviewer, African Journal of Biotechnology (AJB)
	<ul style="list-style-type: none"> • Reviewer, Journal of Cereals and Oilseeds (JCO)
	<ul style="list-style-type: none"> • Reviewer, Pakistan Journal of Agriculture Research (PJAR)
	<ul style="list-style-type: none"> • Reviewer, Sarhad Journal of Agriculture (SJA)
	<ul style="list-style-type: none"> • Reviewer, Pak. J. Weed Science Research (PJWSR)
	<ul style="list-style-type: none"> • Regional Vice President, Weed Science Society of Pakistan (WSSP)
	<ul style="list-style-type: none"> • Co-organizer and Editor of the Conference Abstracts of "6th National Weed Science Conference, March 2005"
Research Grants, Honors and Awards	
	<ul style="list-style-type: none"> • Scholarship for Post-doctoral Studies from Higher Education Commission (HEC) of Pakistan for one year during 2007 and successfully completed at "The Ohio State University (OSU)" USA
	<ul style="list-style-type: none"> • Received Rs. 100000.00 from Pakistan Science Foundation (PSF) Govt. of Pakistan and presented the research paper in "4th Intl. Weed Science Congress (IWSC-2004), June 20-24, 2004" Durban, South Africa
	<ul style="list-style-type: none"> • Received Rs. 98350.00 from Higher Education Commission (HEC) Govt. of Pakistan and presented the research paper in 20th Asian - Pacific Weed Science Society (APWSS) Conference, November 7-11, 2005, Ho Chi Minh (HCM) City, Vietnam
	<ul style="list-style-type: none"> • Received Rs. 172000.00 from Higher Education Commission (HEC) Govt. of Pakistan and presented the research paper in "The 2010 International Conference on Agricultural and Animal Sciences (CAAS 2010), February 26-28, 2010, Singapore
	<ul style="list-style-type: none"> • Received Rs. 172895.00 from Higher Education Commission (HEC) Govt. of Pakistan and presented the research paper in "The 12th SABRAO Congress, Jan 13-16, 2012, at Empress Chiang Mai Hotel, Chiang Mai, Thailand"
	<ul style="list-style-type: none"> • Received Rs. 181336.00 from Higher Education Commission (HEC) Govt. of Pakistan to attend the SABRAO 13th Conference entitled "Contribution of Breeding Research for Sustainable Agricultural Production under Changing Environment for Food Security in Asia and Oceania" to be held on 14-16 September 2015 at the IPB International Convention Center, Bogor, Indonesia
	<ul style="list-style-type: none"> • Received Rs. 199677.00 from Higher Education Commission (HEC) Govt. of Pakistan and presented the research paper in "4th International Plant Breeding Conference 2018 (IPBC-2018), November 13-15, 2018 at Putrajaya - Kuala Lumpur, Malaysia".
Training Abroad / Inland and Short Courses	
	<ul style="list-style-type: none"> • Int. training course on "Conservation and Utilization of Plant Genetic Resources in Agriculture and Forestry" September 10 to October 13, 1999 in F.R. Germany"
	<ul style="list-style-type: none"> • National Workshop on "RWC-PRISM (Rice Wheat Consortium-Project and Research Information System Module) October 11-13, 2004" at National Agricultural Research Centre (NARC) Islamabad, Pakistan
	<ul style="list-style-type: none"> • Training workshop on "Methodology for Research Priorities October 23-25, 1994", at Agricultural Research Institute D.I.Khan. Sponsored by ARP-II, the University of Agriculture, Peshawar, Pakistan
	<ul style="list-style-type: none"> • Workshop on "Computer Application (MSTATC and WP.51) January 1-7, 1994" held at Agricultural Research Institute D.I.Khan under the University of Agriculture, Peshawar, Pakistan

	<ul style="list-style-type: none"> • Workshop on "Extension Methodology and Improving Teaching Skills May 17-19", 1993, at Outreach Directorate, the University of Agriculture, Peshawar, Pakistan • Short-term training program on "Soybean, Sunflower and Rapeseed Crop Production and Protection January 13-15, 1993", at Agricultural Research Institute D.I.Khan under the University of Agriculture, Peshawar, Pakistan • Training course on "Statistical Procedures and Computer Application in Agricultural Research May 23 to June 4, 1992", at Agricultural Research Institute D.I.Khan under NARC Islamabad, Pakistan • Short term training on "Fruits and Vegetables Production January 17-28, 1988", under Govt. of Pakistan & UNFDAC at Agricultural Research Station Mingora Swat, Pakistan
Conferences / Seminars Attended (Abroad and Inland)	
	<ul style="list-style-type: none"> • 4th Int. Plant Breeding Conference 2018, November 13-15, 2018 at Putrajaya - Kuala Lumpur, Malaysia. • "Breeding Strategy to Anticipate the Global Climate Change" held on July 20, 2016 at Pekanbaru, Riau Province, Indonesia. • The 12th SABRAO Congress, Jan 13-16, 2012, at Empress Chiang Mai Hotel, Chiang Mai, Thailand • The 2010 Int. Conference on Agricultural and Animal Sciences (CAAS 2010) February 26-28, 2010 at NEC of Nanyang Technological University, Singapore • 20th Asian-Pacific Weed Science Society (APWSS) Conference November 7-11, 2005 Ho Chi Minh City, Vietnam • 4th Int. Weed Science Congress (IWSC-2004) June 20-24, 2004" Durban South Africa • First National Conference on "Prospects and Opportunities for Agricultural Development in Pakistan" w.e.f. June 25-27, 2013 at Khanispur, Ayubia, Pakistan. • 2nd Int. Weed Science Conference March 20-22, 2006 University of Arid Agriculture Rawalpindi (UAAR), Pakistan • 6th National Weed Science Conference March 28-30, 2005" at the University of Agriculture, Peshawar, Pakistan • First Int. Weed Science Conference October 23-26, 2003" at the University of Agriculture, Peshawar, Pakistan • Sustainable Utilization of Plant Genetic Resources for Agricultural Production December 17-19, 2002" at National Agricultural Research Centre (NARC) Islamabad, Pakistan • Third National Conference of Plant Pathology October 1-3, 2001" at National Agricultural Research Centre (NARC) Islamabad, Pakistan • Workshop on "Agriculture Education Research and Environment in the next Millennium August 26-29, 1999" at Bara Gali, Abbotabad, Pakistan • Crop Protection Conference under the supervision of Pakistan Crop Protection Association (CAP) April 21-23, 1996" at the University of Agriculture, Peshawar, Pakistan
Professional Societies	
	<ul style="list-style-type: none"> • Life Member "Society for the Advancement of Breeding Research in Asia and Oceania (SABRAO)" • Life Member, Pak. Botanical Society (PBS), www.pakbs.org • Member, Asia-Pacific Weed Science Society (APWSS) • Regional Vice President / Member, Weed Science Society of Pakistan (WSSP) • Member, Pakistan Phyto-Pathological Society (PPPS)
References	
	<p>Prof. Dr. Gul Hassan - Department of Weed Science, The University of Agriculture, Peshawar, Pakistan E-mail: hassanpk_2000pk@yahoo.com</p> <p>Prof. Dr. Farhat Ullah - Department of Plant Breeding & Genetics, The University of Agriculture, Peshawar, Pakistan E-mail: drfarhat@aup.edu.pk</p>