



Curriculum Vitae

A. PERSONAL INFORMATION

Name: Dr. Muhammad Kamran
Father's Name: Muhammad Sharif
Date of Birth: January 15, 1987
N.I.C. No: 33202-3817785-3
Religion: Islam
Nationality: Pakistani
Domicile: Jhang, Punjab
Languages Spoken: Urdu, English
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	Specialized Field
Matriculation	BISE-Faisalabad		680/850	1 st /A+	Sciences
Intermediate	BISE-Faisalabad		785/1100	1 st /A	F.Sc. Pre-medical
Graduation	Uni. of Agriculture, Faisalabad		3.65/4.00	1 st /B	B.Sc. (Hons.) Agronomy
Master	Uni. of Agriculture, Faisalabad		3.97/4.00	1 st /A ⁺	M.Sc. (Hons.) Agronomy
PhD	Uni. of Agriculture, Faisalabad				PhD Crop Physiology

Topic of M. Phil/ M. Sc(Hons): "Evaluating the role of seed priming to improve the productivity of rice wheat system"

Topic of Ph.D: "Cotton crop improvement through maintaining seed quality during production and storage"

C. JOB DETAILS-TEACHING AND RESEARCH EXPERIENCE

S. No.	Job Title, Period of Services and Address of Employer	Job Duties/ Responsibilities
1.	Assistant Professor, Gomal University DI Khan	Teaching and Research
2.	Teaching Assistant	Teaching

D. ADMINISTRATIVE EXPERIENCE

S. No.	Administrative Experience	Period Served From -To
	N/A	

E. POST Ph.D RESEARCH EXPERIENCE

N/A

F. PROJECTS EXECUTED/ COMPLETED

1. “Development of quality rich fodder seed by coating and pelleting”
(No. 21-2013/SRGP/R&D/2018)

G. INTERNATIONAL CONFERENCE/ FESTIVAL/ SYMPOSIUM

- 1) International seminar on seed longevity drying and storage on November 24, 2016 at Borewala sub-campus University of Agriculture, Faisalabad, Pakistan.
- 2) NWO-ALW meeting 'Experimental Plant Sciences' at Lunteren organized by NWO, Netherlands. April 13-14, 2015.
- 3) Oral presentation in “5th Turkey International seed congress”, Turkey. August 19-23, 2014.
- 4) Oral presentation in International conference on “Crop productivity and sustainability-shaping the future”, Baba Farid College, India. March 19-20, 2014
- 5) Poster presentation International seminar on “Seed production and supply system”, UAF, Pakistan. December 26, 2013
- 6) International conference “Crop Management in Changing Climate”, Pakistan. February 11-13, 2013
- 7) International Workshop on Genomic Sequencing and mapping, NIBG, Pakistan. November 9-10, 2012
- 8) International Seminar on “Crop Management: Issues and Options”, UAF, Pakistan. November 2011

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

- 1) Declared winner in Poster Competition during 1st Pakistan seed Congress with the theme seed for food security on December 8-10, 2015 at University of Agriculture Faisalabad.
- 2) NWO-ALW meeting 'Experimental Plant Sciences' at Lunteren organized by NWO, Netherlands. April 13-14, 2015.
- 3) Informative Seminar on Research Funding, Opportunities, International Scholarships & Internships”, ORIC, UAF. September 13, 2013
- 4) AgMIP- Kickoff Workshop & International Seminar on Climate Change”, Agronomy, UAF. June 4-6, 2013
- 5) “Scientific Writing and Plagiarism”, UAF, May 28, 2013
- 6) “Allelopathy research in Pakistan: experiences and opportunities”, UAF. December 12, 2013
- 7) National workshop on “Genotyping by sequencing: Overview and Application in Crop Improvement”, NIBG. February 7, 2013

I. FORMAL TRAINING

Name & Place	Type of Training	Duration From-To
IRSIP at Wageningen University and Research Center, Netherlands	Research	Feb 26, 2015 to Aug 26, 2015

J. DISTINCT/ AWARD/ ACHIEVEMENT

Title of Award/ Certificate	Year	Awarded/ Nomination/ Presented by
N/A		

K. MEMBERSHIP OF ORGANIZATIONS

1. Moringa for life
2. Pakistan seed promotion alliance

L. International Publication of books

N/A

M. National Publication of Books/ annual report/newsletters

N/A

N. ACADEMIC AND RESEARCH ACHIEVEMENTS

1. Highest CGPA of MSc. (Hons.) Agronomy
2. HEC Indigenous Scholar Phase II during PhD (2012-2016)
3. HEC Research Project of worth 0.5 million

O. SCHOLARLY/ HONORARY AND UNIVERSITY EXTENSION LECTURES

N/A

P. EDITORIAL AND VETTING OF INTERNATIONAL/ HEC RECOGNIZED JOURNALS

N/A

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

- 1) Kamran, M., I. Afzal, S.M.A. Basra, S.H. Khan and A. Mahmood, 2016. Improvement in cotton (*Gossypium hirsutum* L.) crop performance by estimating optimum sowing and picking time. Int. J. Biol. 19(2): 241-247.
- 2) Afzal, I., B. Hussain, S.M.A. Basra, S.H. Khan, Q. Shakeel and M. Kamran. 2015. Foliar application of potassium improves fruit quality and yield of tomato plants. Acta Sci. Pol., Hortorum Caltus. 14(1): 3-13.
- 3) Rehman, H., M. Kamran, S.M.A. Basra, I. Afzal and M. Farooq. 2015. Influence of seed priming on the performance and water productivity of direct seeded rice in alternating wetting and drying. J. Rice Sci. 22(4): 189-196.

R. REFERENCES

1. Dr. Irfan Afzal

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2. Prof. Dr. Shahzad Maqsood Ahmed Basra,

Professor, Department of Agronomy, University of Agriculture, Faisalabad, Punjab, Pakistan. Contact: +92-333-6519675; shahzadbasra@gmail.com

3. Dr. Wilco Ligterink

Professor, Department of Plant Physiology, Wageningen University and Research Center Wageningen, Netherlands. Contact: +31-317 48 28 09; wilco.ligterink@wur.nl

4. Dr. Abid Mahmood

Director General Agri (Research) Ayub Agricultural Research Institute Faisalabad, Pakistan. Contact: +92-41-9201671-2; dgaraari@yahoo.com,dgrpa