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DR. ASIF IQBAL

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Gender: Male

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PROFESSIONAL INFORMATION

Designation:

ASSOCIATE PROFESSOR

Department: AGRONOMY

University/Organization: UNIVERSITY OF AGRICULTURE, FAISALABAD

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AREA OF INTEREST

My research area in the department is on agronomy of forages and main aim is to improve the quantitative and qualitative traits of forages. The area under fodder crops cannot be increased at the expense of food crops. However, quality of fodder is pre-requisite for an efficient and productive livestock industry. In most cases fodder is the cheapest form of feed for animals. The fodder production in the country is primarily through primitive and traditional ways which does not meet fully the fodder requirement both in terms of quantity and quality with the result that the animals are undernourished. Contrarily, there is substantial potential for increasing the fodder supply of balanced quality in the country. In Pakistan, conventional forage crops include Egyptian clover, Persian clover, oats, alfalfa, sorghum, millets, maize, cowpeas, cluster bean, Sudan grass and new fodder crops like rice bean, mazenta, bajra napier hybrid, mott grass etc. Different experiments were conducted to improve the qualitative and quantitative traits of forages especially maize and sorghum fodders through mixed/ intercropping of leguminous forages like clusterbean, cowpea, ricebean and subania in different planting pattern. Improved fodder seed production is also an important aspect and in this regard experiment regarding seed

yield potential, forage yield and quality attributes of alfalfa under various management practices like last cutting date or cutting frequency, seed rate and sowing methods is also going on. More over research was also conducted on wheat and sugarcane crops in order to meet the food security challenges.

QUALIFICATION

DEGREE	YEAR	SUBJECT	INSTITUTION
Ph. D	2006	AGRONOMY	UNIVERSITY OF AGRICULTURE FAISALABAD, PAKISTAN
Masters	2000	AGRONOMY	UNIVERSITY OF AGRICULTURE FAISALABAD, PAKISTAN
Graduation	1998	AGRONOMY	UNIVERSITY OF AGRICULTURE FAISALABAD, PAKISTAN
Intermediate	1993	PRE MEDICAL	GOVT. COLLEGE OF SCIENCE, FAISALABAD
Matriculation	1989	SCIENCE	LABORATORY HIGH SCHOOL, UAF, FAISALABAD

PhD Thesis title

Agro qualitative response to nutrient management of forage maize grown alone and in association with forage legumes

TEACHING/RESEARCH EXPERIENCE

S. N O	PERIOD		DESIGNATION	SUBJECT	LEVEL/CLASS	INSTITUTION
	FROM	TO				
1	12/11/2022 Todate		ASSOCIATE PROFESSOR IN BS 20 (Regular)	AGRONOMY	B.sc (Hons) Agriculture, M.sc (Hons) /Ph,DAgricult ure	UNIVERSITY OF AGRICULTURE FAISALABAD, PAKISTAN
2	11/8/2008 To 11/11/2022		ASSISTANT PROFESSOR IN BS 19(Regular)	AGRONOMY	B.sc (Hons) Agriculture, M.sc (Hons) /Ph,DAgricult ure	UNIVERSITY OF AGRICULTURE FAISALABAD, PAKISTAN

3	28/5/2007 TO 10/8/2008	ASSISTANT PROFESSOR IN BS 19(Adhoc)	AGRONOMY	B.sc (Hons) Agriculture, M.sc (Hons) /Ph,DAgricult ure	UNIVERSITY OF AGRICULTURE FAISALABAD, PAKISTAN
4	22/11/2006 TO 27/5/2007	ASSISTANT PROFESSOR IN BS 18 (Adhoc)	AGRONOMY	B.sc (Hons) Agriculture, M.sc (Hons) /Ph,DAgricult ure	UNIVERSITY OF AGRICULTURE FAISALABAD, PAKISTAN
5	12/4/2003 TO 21/11/2006	LECTURER IN BS 17 (Regular)	AGRONOMY	B.sc (Hons), M.sc (Hons Agriculture,	UNIVERSITY OF AGRICULTURE FAISALABAD, PAKISTAN
	16/4/2001TO 11/4/2003	TECHER ON PER LACTURE BASIS	AGRONOMY	B.sc (Hons) Agriculture	UNIVERSITY OF AGRICULTURE FAISALABAD, PAKISTAN

PROJECTS

HEC funded project of Rs 0.65 million **“Strengthening and up gradation of departmental library”**, department of Agronomy. (Completed in 2012)

Other formal trainings/ Certifications

Sr · N o	Name and Place	Type of Training	Duration		Degree/ Certificate/ Diploma obtained
			From	To	
1	At University of Agriculture, Faisalabad.	Teachers training workshop	12-12- 2002	12-12-2002	Certificate
2	University of Agriculture, Faisalabad	Basic computing skills development program	12-6-2003	25-6-2003	Certificate
3	By Pakistan Agricultural Research Council NARC Islamabad	Awareness workshop for familiarization of teachers on farmer field school	7-2-2005	9-2-2005	Certificate
4	University of Agriculture, Faisalabad	Workshop on Advanced Biometric Techniques for Agricultural	22-6-2005	25-6-2005	Certificate

		Research in Pakistan			
5	University of Agriculture, Faisalabad	Workshop on Applied Multivariate Statistical Techniques Using Different Statistical Packages	5-6-2006	10-6-2006	Certificate
6	University of Agriculture, Faisalabad	International workshop on allelopathy. Current trends and future applications	18-3-2007	21-3-2007	Certificate
7	University of Agriculture, Faisalabad	Professional's competency enhancement training program for teachers	15-7-2009	11-7-2009	Certificate
8	University of Agriculture, Faisalabad	International conference on sustainable food grain production, Challenges and opportunities.	26-10-2009	27-10-2009	Certificate
9	University of Agriculture, Faisalabad.	International seminar on crop management: issues and options.	1-6-2011	2-6-2011	Certificate
10	University of Agriculture, Faisalabad	International conference on crop management in changing climate	11-2-2013	13-2-2013	Certificate
11	University of Agriculture, Faisalabad.	International seminar and workshop "Innovative technologies" Precision Agriculture, Renewable energy and bio system modeling	21-6-2013	22-6-2013	Certificate
12	University of Agriculture, Faisalabad.	International seminar "Strategies for working with adult learners/ farmers	15-7-2013	15-7-2013	
13	Ayub Agriculture Research Institute, Faisalabad.	National seminar on Bio-Slurry. An organic source for sustainable agriculture.	16-12-2013	16-12-2013	
14	University of Agriculture, Faisalabad.	International conference on "crop management in changing climate"	11-2-2013	13-2-2013	
15	University of	International conference	11-4-2013	12-4-2013	

	Agriculture, Faisalabad.	of	on sustainable crop productivity: Threats and options			
16	University Agriculture, Faisalabad.	of	Pakistan kickoff workshop and international seminar on sustainable crop productivity	4-6-2013	6-6-2013	
17	University Agriculture, Faisalabad.	of	International workshop on Biochar in Pakistan: “Opportunities and potential”	24-3-2014	27-3-2014	
18	University Agriculture, Faisalabad.	of	International seminar on risk management in Agriculture, organized by AgMIP- Pakistan	28-11- 2015	28-11-2015	
19	University Agriculture, Faisalabad.	of	Climate change and food security: The emerging issues and and possible solution organized by AgMIP	16-10- 2015	16-10-2015	
20	University Agriculture, Faisalabad.	of	International seminar on Bio fortification of staple crops: A solution to combat malnutrition	29-3-2015	31-3-2015	
21	University Agriculture, Faisalabad.	of	1 st Pakistan seed congress	9-12-2015	9-12-2015	
22	University Agriculture, Faisalabad.	of	Workshop on prospects of new crops in Pakistan	9-4-2016	9-4-2016	
23	University Agriculture, Faisalabad.	of	Advanced certificate course in sugarcane Agronomy	15-8-2016	24-9-2016	
23	University Agriculture, Faisalabad.	of	One day seminar on Turnitin	19-3-2016	19-3-2016	
24	University Agriculture, Faisalabad.	of	Member organization committee to conduct international conferences titled, Advances in	5-4-2017	7-4-2017	

		Agricultural Resources Management			
25	University of Agriculture, Faisalabad.	Soybean challenges and opportunities jointly organized by the department of Agronomy and PBG UAF	17-9-2018	18-9-2018	
26	University of Agriculture, Faisalabad.	One day seminar on Transformation of cotton production technology according to agro ecological zones	12-10-2018	12-10-2018	Certificate
27	University of Agriculture, Faisalabad.	2 nd international colloquium on challenges and opportunities of maize production organized by the department of PBG UAF in collaboration with public and private organizations of national and international levels in new senate hall UAF	14-11-2018	16-11-2018	
28	University of Agriculture, Faisalabad.	Carbon sequestration: A raising choice for climate smart agriculture	23-11-2018	23-11-2018	
29	University of Agriculture, Faisalabad.	International seminar/workshop on “Vermi- fertilizer: A potential source of organic and sustainable Agriculture in Pakistan”	November , 20- 2019	November, 21, 2019	Certificate
30	University of Agriculture, Faisalabad and Chinese Academy of tropical Agricultural Sciences	Workshop on tropical Agricultural S&T Co-operation organized by Chinese Academy of tropical Agricultural Sciences and Institute of horticultural Sciences, University of Agriculture, Faisalabad.	September 23, 2021		

31	University of Agriculture, Faisalabad and Nanjing Agriculture University China.	Belt and road international symposium on smart agriculture industrial science and technology innovation	June 26, 2022		
32	University of Agriculture, Faisalabad	Orientation session on outcome based education and hybrid/blended learning	June 28, 2022		
33	University of Agriculture, Faisalabad	Training/workshop session on Agriculture at CAS auditorium UAF	June 29, 2022		

Research

Ph.D students completed their degree=2

M. S Students supervised (as a major supervisor only) and completed their degree=64

M.Phill students supervised (as a major supervisor only) and completed their degree=11

Research papers published in various HEC recognized impact and non-impact factor journals= 91

Impact factor=Above 40

Book Chapter

Muhammad Aamir Iqbal, Asif Iqbal, Seyithan Seydoşoğlu, Nizamettin Turan, Mehmet Arif Ozyazici and Ayman E. L. Sabagh. 2022. Temperate Forage Legumes Production, Weeds Dynamics, and Soil C:N Economy Under Organic Wastes. Published in Managing Plant Production under Changing Environment. Pp 403-420

Saffdar Ali, **Asif Iqbal**, Muhammad Aamir Iqbal, Muhammad Abdullah Saleem and Imran Ali. 2023. *Weeds of summer fodders and their control*. Published in Sustainable summer fodder: Production, challenges and prospects. CRP press, Taylor and Francis group, London, New York

Abstract/Papers presented in National/ International conferences= 40

Popular articles=39

Extra-Curricular activities

- In charge university chess team
- Nominated by the Vice Chancellor for the research on Alfalfa in order to address the emerging fodder issues in the country

- Member student's advisory committee of 1st, 2nd, 3rd and 4th semester students for B.Sc.(Hons) .
- Member central scrutiny committee for admission in the University of Agriculture, Faisalabad during 2016, 2017 and 2018 (To date) constituted by the Vice Chancellor.
- Member admission committee of B.Sc. (Hons) Agri. Faculty of Agriculture, University of Agriculture, Faisalabad from 2012 to 2015.
- Supervision of 8th semester students on internship. (Tour, tour report and presentation committee)
- Member University food committee on University golden jubilee celebrations and farmers festival (Kissan malas) and university spring and winter festivals.
- In charge departmental library, Department of Agronomy from 2003 to date.
- Co-tutor Sir Syed-1 group
- Member Pakistan society of Agronomy
- Member Pakistan Botanical society during 2011-12
- Convener food committee during six week advanced certificate course in sugarcane Agronomy from August 15th to September 24th, 2016.
- Member Alumni registration committee of the University of Agriculture, Faisalabad.
- Writing of chapters keeping in view opportunity in Agriculture and rural development under vision -2030
- Display of exhibition stalls on National conference on setting standards for the 21st century Pakistan.
- Display of exhibition in the Kissan mela
- Member seminar committee of department
- Member of committee to watch the weighing and storing wheat of the farm of department of Agronomy
- Compile the information for UI green metric world university ranking
- Compile annual report of the department of Agronomy from 2009 to date.
- Nominated for the Selection of books during book fair for the department
- Teaching Army farm guide classes
- Conducted short course "Method of seed testing".
- Committee member for the allotment of supervisors to newly admitted students in M.Sc. (Hons)
- Member for filling quality assurance Performa of under and post graduate students of the department of Agronomy
- Look after the duties as a farm manager of Agronomy farm
- Official duty for the guidance to admission seekers in the University of Agriculture, Faisalabad
- Hall management committee to maintain the discipline during cultural show in Iqbal auditorium on the eve of spring festival
- Maintain the discipline during evening time from 4.00 pm to 10.00 pm during 2nd Lyallpur Literature and Art festival -2014 from March 16-21, 2014.
- Appointed as member of sports trials for admission
- In charge Chess team during interfaculty sports gala.
- Participated in different meetings of production plan of fodders by the Director of Agriculture, (A.R) Punjab, Lahore

- Member of the entertainment/ food committee on the occasion of golden jubilee celebrations
- Member of tender committee for procurement of material and making arrangements on the eve of Rabi festival / Kissan mela dated 2-7 November, 2016.
- President university Chess team
- External examiner for M. Phil student at NIAB
- Participated in ASLP dairy project. A joint project in between UVAS, Lahore and Charles Stuart University, Australia
- Participated in annual sports gala
- Member Alfalfa research group, University of Agriculture, Faisalabad
- Paper coordinator of Agron-201
- Member of the organizing committee to conduct international conference titled “Advances in Agriculture resource management from April 5-7, 2017
- Hall management to maintain discipline during 5th Lyallpur art and literature festival 27-3- 2017
- Nominated to interview the candidates for Sultan Ali Shukro Barkat Educational Foundation scholarships for the year 2016-17
- Nominated to interview the candidates for HEC need base scholarships for the year 2016-17 and 2017-18 for under and post degree programs
- Convener of the refreshment committee Constituted by VC for the conference titled Soybean challenges and opportunities jointly organized by the department of Agronomy and PBG UAF from 17th to 18th September, 2018.
- Nominated to interview the candidates for Punjab Educational Endowment fund (PEEF) master level scholarships for the year 2018
- Member of committee for the allotment of supervisors to newly admitted M.Sc.(Hons) Agronomy students
- Focal person of examinations for Agricultural Engineering and Technology, UAF
- Convener of the refreshment committee Constituted by VC for the 2nd international colloquium on challenges and opportunities of maize production organized by the department of PBG UAF in collaboration with public and private organizations of national and international levels in new senate hall UAF from 14th to 16th November, 2018.