

Dr. UMAR IJAZ AHMED s/o Mushtaq Ahmed

HEC Approved PhD Supervisor



Permanent Address: Chak No. 47/P, Tehsil and District Rahim Yar Khan, Pakistan

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EDUCATIONAL BACKGROUND

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| ▪ PhD Agricultural Economics and Management
Huazhong Agricultural University, Wuhan, China (2015) | Percentage: 84% |
| ▪ M.Sc. (Hons.) Agri. Economics (2010)
University of Agriculture Faisalabad | CGPA: 3.48/4.00 |
| ▪ B.Sc. (Hons.) Agricultural and Resource Economics (2008)
University of Agriculture Faisalabad | CGPA: 3.61/4.00 |
| ▪ F.Sc. Pre-Engineering (2003)
B.I.S.E Bahawalpur | Marks: 786/1100 |
| ▪ Matric (2001)
B.I.S.E Bahawalpur | Marks: 699/850 |

CAREER OBJECTIVE

- To achieve excellence in academic research and contribute to R& D in area of agricultural and resource economics at the national and international level, particularly in developing countries for the benefit of the poor.

PhD and MSc (Hons) DISSERTATION TITLE

- “Rural Household Food Security and Market Accessibility: The case of Small Farmers of the Punjab, Pakistan” under supervision of Prof. Liu Ying, College of Economics and Management, Huazhong Agricultural University Wuhan, China.
- “Econometric Estimation of Post-harvest Losses of Kinnow in District Sargodha, Pakistan” under the supervision of Dr. Khalid Mushtaq, Institute of Agricultural and Resource Economics, University of Agriculture Faisalabad, Pakistan.

RESEARCH PUBLICATIONS

- **Ahmed, U.I.**, L. Ying, M.K. Bashir, M. Abid, F. Zulfiqar. 2017. Status and determinants of small farming household's food security and role of market access in enhancing food security in rural Pakistan. PLoS ONE 12(10): e0185466. <https://doi.org/10.1371/journal.pone.0185466> [IF=2.806].
- Iqbal, M.A., A. Abbas, R. Ullah, **U.I. Ahmed**, A. Sher and S. Akhtar. 2017. Effect of Non-farm income on poverty and income inequality: farm households' evidence from Punjab province Pakistan. Sarhad Journal of Agriculture, 34(2): 233-239.
- Usman, M., **U.I. Ahmed** and M. Javed. 2017. Agricultural Productivity and Food Security: Role of Public and Private Sector Investment in Research and Development. Journal of Environmental and Agricultural Sciences, Vol. 12: 01-10
- Rizwan, M., Z. Deyi, R. Osti, A. Nazir, **U.I. Ahmed** and G. Gao. 2017. Measuring Economic Efficiency among Rice Farmers through Non-parametric Approach in Punjab Pakistan. Journal of Environmental and Agricultural Sciences, Vol. 12
- Ishfaq, M., M. Younas, M.Q. Waqar, **U.I. Ahmed**, M.Z. Hassan. 2017. Comparative analysis of Wheat and Brassica in terms of relative profitability: A case study of District Chakwal, Punjab, Pakistan. Journal of Environmental and Agricultural Sciences, Vol. 10, 71-77.

- Rizwan, M., Z. Deyi, A. Nazir, R. Osti, **U.I. Ahmed**, Y. Zhu and M.A. Iqbal. 2017. Risk perceptions and management strategies of rice growing households: Evidence from a developing country. *Journal of Applied Environmental and Biological Sciences*, Vol. 7(3): 15-26 (**Thomson Reuters ISI Indexed**).
- **Ahmed, U.I.**, L. Ying, M.K. Bashir, M. Abid, E. Elahi and M.A. Iqbal. 2016. Access to output market by small farmers: The case of Punjab, Pakistan. *The Journal of Animal and Plant Sciences*, Vol. 26(3), 787-793 [**IF=0.442**]
- Ping Q., M. A. Iqbal, M. Abid, **U. I. Ahmed**, A. Nazir, A. Rehman. 2016. Adoption of off-farm diversification income sources in managing agricultural risks among cotton farmers in Punjab Pakistan. *Journal of Applied Environmental and Biological Sciences*, Vol. 6(8). (**Thomson Reuters ISI Indexed**)
- **Ahmed, U.I.**, L. Ying, M.K. Bashir, M.A. Iqbal and M. Rizwan. 2015. Spatial price transmission in Pakistan: The case of wheat and rice markets. *Pakistan Journal of Agricultural Research*, Vol. 28(4), 254-262 (HEC recognized)
- **Ahmed, U.I.**, L. Ying and M.K. Bashir, 2015. Food Insecurity and Coping Strategies by Micro Growers in Punjab, Pakistan. *Journal of Environmental and Agricultural Sciences*, Vol. 3: 31-34
- **Ahmed, U.I.**, L. Ying, K. Mushtaq and M.K. Bashir. 2015. An Econometric Estimation of Post Harvest Losses of Kinnow in Pakistan. *International Journal of Economics, Commerce and Management*, United Kingdom, Vol. 3(5): 773-783
- Iqbal. M.A., Q. Ping, **U.I. Ahmed** and A. Nazir. 2015. Determinants of Off-farm Activity Participation among Cotton Farmers in Punjab, Pakistan. *International Journal of Management, Accounting and Economics*, Vol. 2(7): 707-718.
- Elahi, E., L. Zhang, M. Abid, O. Altangerel, K. Bakhsh, B. Uyanga, **U.I. Ahmed** and H. Xinru. 2014. Impact of Balance Use of Fertilizers on Wheat Efficiency in Cotton Wheat Cropping System of Pakistan. *International Journal of Agriculture Innovations and Research*, Vol. 3(5): 1470-1474

CONFERENCE PAPERS

- Ahmed, U.I., L. Ying, MK Bashir, M. Abid. 2017. Small farming household food security status and role of market access for sustainable food security in rural Pakistan. *International Economic Research*, Alanya, Turkey, 20-21 October, 2017
- Ishaq, M., Z. Haq, L. Xiangsen, A. Hassan, **U.I. Ahmed**. 2013. An empirical study of consumer behaviour: Food demand in Pakistan. 2013 CAER-IFPRI Annual International Conference on Institutional Innovation and Rural Development, Wuhan, China

PROFESSIONAL EXPERIENCE

- Currently working as Assistant Professor (TTS) at Department of Agribusiness and Applied Economics, Muhammad Nawaz Shareef University of Agriculture Multan from July 18, 2017.
- Worked as Assistant Professor (Visiting) at Department of Agriculture and Resource Economics, Muhammad Nawaz Shareef University of Agriculture Multan from November 10, 2016 to July 17, 2017.
- Worked as Assistant Professor, University College of Agriculture, University of Sargodha under IPFP program of HEC from September 30, 2015 to September 29, 2016.
- Worked as Surveyor in Project Impact Evaluation Study of National Programme for Improvement of Watercourses in Pakistan from Feb. 01, 2010 to July 31, 2010, funded by Federal Water Management Cell, Ministry of Food and Agriculture, Govt. of Pakistan, being run by AAB (pvt) Ltd. Islamabad.
- Worked as Research Assistant in RADP sub-project titled “Assessment of harvest and post harvest losses in selected fruits in Pakistan” from July 01, 2009 to Nov. 14, 2009 at Technology Transfer Institute (PARC), AARI, Faisalabad.

PROFESSIONAL TRAININGS

- Attend two days Training Course on Agricultural Commodities Analysis held on December 7-8, 2016 at University of Agriculture Faisalabad organized by US-Pak Centre for Advance Studies.
- Attend two days' workshop on Discovering Leadership through Self Analysis held on March 16-17, 2017 at Muhammad Nawaz Shareef University of Agriculture Multan
- Attend three days' workshop on Enhancement in Academic Writing Skills of Non-Native English Speakers held on September 15-17, 2017 at MNS University of Agriculture Multan organized by HEC and MNSUAM.

RESEARCH/ PROFESSIONAL ASSIGNMENTS

- Reviewer of PLOS One, SAGE Open and Journal of Environmental and Agricultural Sciences.
- Worked in a project titled "IP policy and Legal framework for Commercialization (Auction) of crop Varieties/ Hybrids developed by the Public Sector Institutions" funded by USPCAS, UC Davis and USAID at Muhammad Nawaz Shareef University of Agriculture Multan.
- Engaged in the formulation of policy draft on "A case for reducing cotton imports to enhance cotton production in Pakistan" at Muhammad Nawaz Shareef University of Agriculture Multan.
- Engaged in **Outreach activities** at MNS University of Agriculture Multan.
- Engaged in establishing **Rover Scouts Unit** at MNS University of Agriculture Multan.

AWARDS AND DISTINCTIONS

- **Group Scout Leader** of Agriversity Scouts Group, University of Agriculture Faisalabad.
- **President Rover Scout Gold Medalist** 2008.
- **Best Rover Scout of Pakistan** 2008.
- The **Scout Wood Badge** by Pakistan Boy Scouts Association
- **Visit of China with Youth Delegation** under Ministry of Youth Affairs from May 6, 2010 to May 14, 2010.
- **Khudam-ul-Hujjaj** at Hajji Camp Multan during Hajj Operation 2010.

COMPUTER SKILLS

- M.S. Office Applications (Word, Excel, Power Point, Access, Paint)
- SPSS, E-Views, Stata, Amos, GPS (Global Positioning System)

REFERENCES

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| ▪ Dr. Liu Ying
Professor, College of Economics and Management,
Huazhong Agricultural University
Wuhan, China
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