

Dr. GHULAM MUSTAFA s/o Muhammad Latif

Assistant Professor, University of Lahore/HEC Approved Supervisor

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EDUCATIONAL BACKGROUND

- PhD Agricultural Economics CGPA 3.68/4.00
Universiti Putra Malaysia, 43400 Serdang, Malaysia (2017)
- M.Sc. (Hons.) Agri. Economics (2012) CGPA: 3.46/4.00
University of Agriculture Faisalabad
- B.Sc. (Hons.) Agricultural and Resource Economics(2009) CGPA: 3.13/4.00
University of Agriculture Faisalabad
- F.Sc. Pre-Engineering (2005) Marks: 688/1100
B.I.S.E Lahore
- Matric (2003) Marks: 671/850
B.I.S.E Lahore

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.
- To find how information about climate changes is generated and distributed at local level, among the farmers, especially with regard to agricultural producer.
- Due highly positive externality nature of adaptation strategies my interest is to find the Benefit-Cost analysis of adaptation strategies to climate change.
- Islamic Prospectus of Climate Change and Adaptation to Climate Change.
- To revolutionized the economics of agriculture with collaboration of IT, marketing committees and agricultural economics.
- To study the adaptation process and to prove it empirically through primary and secondary data.
- To check Environmental Kuznets Curve for developed, developing and under developing countries and their impact on neighboring countries.
- Issue with cointegration approach in past literature is symmetric information. My interest is to find the supply response of agriculture products (as well as in pure economics) in the presence of asymmetric information.

PhD DISSERTATION TITLE

- “Adaptation to Climate Change and Its Impact on Agricultural Production in Punjab, Pakistan” under supervision of Prof. Ismail B Abd Latif, Department of Agribusiness and Bioresource Economics, Faculty of Agriculture, Universiti Putra Malaysia.

COURSES TEACHING

1. Principle of Micro Economic, 2. Game Theory, 3. Agricultural Economics, 4. Applied Economics and Term Paper

COURSES TAUGHT

1. Micro Economic Theory, 2. Advance Micro Economics, 3. Agricultural Production Economics, 4. Econometric Method I, 5. Advance Econometrics, 6. Research Methodology in Applied Economics

RESEARCH PUBLICATIONS

1. **Mustafa, G.,** Latif, I. A., & Egwuma, H. (2016). An Empirical Analysis of Supply Response of Rubber in Malaysia. American Journal of Agricultural and Biological Sciences, 11(4), 148-156. <http://thescipub.com/PDF/ajabssp.2016.148.156.pdf> SCUPUS
2. **Mustafa, G.,** Latif, I. A., Shah, S. Z., & Bashir, M. K. (2016). Nexus between CO2 Emission, Energy Consumption and Economic Growth in ASEAN Countries Plus China. American Journal of Environmental Sciences, 12(4), 299-307. <http://thescipub.com/abstract/10.3844/ajessp.2016.299.307> SCUPUS
3. **Mustafa, G.,** Latif, I. A., Ashfaq, M., Bashir, M.K., Samsudin, M.N., & Daud, W.M.N.W. (2017). Adaptation process to Climate Change: An Empirical Analysis. International Journal of Food and Agricultural Economics. 5(4), 81-98. <http://www.foodandagriculturejournal.com/Vol5.No4.pp81.pdf>
4. **Mustafa, G.,** Latif, I. A., Bashir, M.K., Samsudin, M.N., & Daud, W.M.N.W. (2018). Determinants of Farmers Awareness to Climate Change. Applied Environmental Education and Communication. 17(2), 1-15. <https://www.tandfonline.com/doi/full/10.1080/1533015X.2018.1454358>
5. **Javed, I., Mustafa, G.,** Imran, M. A., Amin, K. K., & Nabi, I. (2018). Mutton Export Competitiveness of Pakistan. Pakistan Journal of Agricultural Sciences. 37(2), 101-107. <http://docsdrive.com/pdfs/std/std/2018/101-107.pdf>
6. Javed, I., **Mustafa, G.,** Ashfaq, M., Yasmeen, R., Gafoor, A., & ..., Imran, M.A. (2018). Competitiveness in Agricultural Trade of Pakistan with United Arab Emirates. Pakistan Journal of Agriculture Science. 55(3), 701-711. DOI: 10.21162/PAKJAS/18.3498. **IF**

7. **Mustafa, G.,** Javed, I., Latif, I. A., & Shah, S. Z. (2018). Environmentally Friendly Farming: An Evidence from Climate Change in Rural Pakistan. *Journal of Rural Studies*. X(X):XX-XX. (Under Review). **IF**
8. **Mustafa, G.,** Latif, I. A., & Shah, S. Z. (2018). Acreage and Supply Response of Rice in Malaysia: Does Climate Change Matter? *Sains Malaysiana*. X(X):XX-XX. (Under Review). **IF**
9. **Mustafa, G.,** Kashifa, Y., & Moshfygyan, M. (2018). Organizational Commitment and Intention to Quit Among Nurses: The Mediating Role of Job Burnout. *NursingOpen*, X(X):XX-XX. (Under Review). **HEC**.
10. **Mustafa, G.,** & Abdullah, R. (2018). Determinants of Demand of Shadow Education and Their Impact on Students Performance. *Educational Economic Review*. X(X): XX-XX. (Under Review). **IF**
11. **Mustafa, G.,** Abdullah, R., & Shah, S.Z. (2018). Impact of Foreign Remittances on Financial Development of Pakistan. *Pakistan Journal of Applied Economics*. X(X); XX-XX. (Under Review) **HEC**

BOOK CHAPTERS

- **Mustafa, G.** (2018). Global Concern of Soil Salinity and its Impact on Various Agro Ecosystem. In *Salt stress, Microbes, and Plant Interactions: Causes and Solution (Volume 1)*. Springer. (Accepted)
- **Mustafa, G.** (2018). Crops and Methods to Control Soil Salinity. In *Salt stress, Microbes, and Plant Interactions: Causes and Solution (Volume 1)*. Springer. (Accepted)

CONFERENCE PAPERS

- **Mustafa, G.,** & Ashfaq, M. (2011). Factors affecting profitability of broiler industry in peri-urban areas of Faisalabad, Pakistan. In *International Conference on Urban, Peri-Urban Agriculture, Employment & Value Chain Management* (pp. 1–51). University of Agriculture, Faisalabad.

FUTURE RESEARCH PLAN

- Adaptation Process to Climate Change-A review
- Islamic Prospectus of Climate Change and Adaptation to Climate Change
- Impact of Adaptation Strategies on Major Crops of Pakistan
- Cost-Benefit Analysis of Adaptation Strategies
- Cointegration Approach under Asymmetric Assumption in Agricultural Economics
- Impact of Climate Change on Different Crops of Pakistan

- Training Need Analysis for Agricultural Extension Officers and Its Impact on Agricultural Production
- Economic Burden of Climate Change on Pakistan's Economy
- Good Agricultural Practices in Mango Production in Multan
- Technical Efficiencies of Different Rotational Crops
- Technical Efficiency of What, Mango and Wheat-Mango Intercropping.
- Demand Function of Durable Goods

FUTURE PLAN FOR TEACHING AND BOOK WRITING

- Applied Production Economics (Particular Focus on Pakistan)
- Econometrics for Agricultural Economics
- Advance Production Econometrics
- Economics of Anticancer Plants (Book Chapter)

PROFESSIONAL EXPERIENCE

- Working as Assistant Professor at University of Education, Lower Mall Campus, Lahore since April 10, 2019.
- Worked as Assistant Professor at University of Lahore, Sargodha Campus from September 27, 2017 to April 09, 2019.
- Worked as lecturer in Department of Agribusiness and Bioresource Economics, Faculty of Agriculture, UPM Malaysia from February 2016 to June 2016.
- Worked as lecturer at Nirvana Group of Colleges Plaza First Nationwide, 161, Jalan Tun H S Lee, City Centre, 50000 Kuala Lumpur, Wilayah Persekutuan Kuala Lumpur, Malaysia from July 01, 2015 to September 14, 2015.

COMPUTER SKILLS

- M.S. Office Applications (Word, Excel, Power Point, Paint)
- SPSS, E-Views, Stata, Microfit

REFERENCES

- Dr. Ismail B Abd Latif (Supervisor)
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Faculty of Agriculture, Universiti Putra Malaysia.
ial@upm.edu.my
- Dr. Farhad Zulfiqar (Friend)
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- Dr Muhammad Khalid Bashir (PhD Co-supervisor)
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Institute of Agricultural and Resource Economics,
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