

## Curriculum Vitae (CV)

### Dr. Syed Attaullah Shah

Assistant Professor (TTS), Department of Agricultural & Applied Economics

Faculty of Rural Social Sciences, University of Agriculture Peshawar

Tel: 03028305969 | Email: drsyedshah@aup.edu.pk

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#### **\*\*Academic Qualifications\*\***

- Ph.D. in Ecological Economics, Colorado State University, Fort Collins, USA, 2013
  - M.Sc. (Hons) in Agricultural Economics, University of Agriculture, Peshawar, Pakistan, 2004
  - B.Sc. (Hons) in Agricultural Economics, University of Agriculture, Peshawar, Pakistan, 2001
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#### **\*\*Specialization\*\***

Ecological Economics, focusing on

- Agricultural Economics
  - Environmental and Natural Resource Economics
  - Public Choice
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#### **\*\*Teaching and Research Experience\*\***

- Over 10 years of post-PhD teaching and research experience
  - HEC Approved PhD Supervisor in Social Sciences
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#### **\*\*Courses Taught\*\***

- Ph.D.: Advanced Microeconomics, Advanced Topics in Econometrics
  - MS: Microeconomics, Environmental Economics, Econometrics
  - BS: Natural Resource Economics, International Economics, Introduction to Economics
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#### **\*\*Students Supervised\*\***

##### **\*\*Ph.D.\*\***

- 1. Urooj Shakoor; and 2. Kubra Siddiqui

##### **\*\*MS\*\***

- 1. Habiba Rehman; 2. Bibi Hawa; 3. Muhammad Hanif, Zubair Khan; 4. Hajira Khan; 5. Salman Khan; 6. Fatma Shah; 7. Yahya Khan; 8. Maryam Bashir; 8. Tajala Ahmad; 9. Mehran Ahmad; 10. Murtaza; 11. M. Abdullah; 12. Babar Siddique; 13. Saad Ali Khan; 14. Mian Ziauddin; 15. Hassan Hashim; 16. Sufyan Khan; and 17. Sumara Ajmal
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#### **\*\*Research Publications\*\***

1. Siddique, K., Shah, S. A., & Ali, G. (2024). Do forest ecological services matter to the poor and should they be considered in development planning: facts from Pakistan-administered Kashmir. *Environment, Development and Sustainability*, 1-22
2. Shakoor, U., Shah, S. A., & Ullah, I. (2023). Investigating spatial patterns and contributing factors of rural poverty and vulnerability to environmental threats in

Khyber Pakhtunkhwa, Pakistan. \*Journal of Social and Economic Development\*. <https://doi.org/10.1007/s40847-023-00217-1>

3. Khan, S., Shah, S. A., Ali, S., Ali, A., Almas, L. K., & Shaheen, S. (2022). Technical efficiency and economic analysis of rice crop in Khyber Pakhtunkhwa: A stochastic frontier approach. \*Agriculture, 12\*(4), 503. <https://doi.org/10.3390/agriculture12040503>
4. Tareen, H., Ali, S., Khan, A., Shah, S. A., et al. (2021). Economic appraisal of transformative climate change on potential variation in wellbeing of wheat growers across various ecological zones of Balochistan. \*Environmental Science and Pollution Research\*. <https://doi.org/10.1007/s11356-021-13688-3>
5. Gul, F., Shah, S. A., et al. (2020). Use of crop growth model to simulate the impact of climate change on yield of various wheat cultivars under different agroclimatic conditions of Khyber Pakhtunkhwa, Pakistan. \*Arabian Journal of Geosciences\*. <https://doi.org/10.1007/s12517-020-05645-4>
6. Khan, J., Khanal, A., Lim, K. H., Jan, A., & Shah, S. A. (2018). Willingness to pay for pesticide-free fruits: Evidence from Pakistan. \*Journal of International Food & Agribusiness Marketing, 30\*(4), 305-408. <https://doi.org/10.1080/08974438.2018.1447140>
7. Shah, S. A., Hoag, D., & Loomis, J. (2017). Is willingness to pay for freshwater quality improvement in Pakistan affected by payment vehicle? Donations, mandatory government payments, or donations to NGOs. \*Environmental Economics and Policy Studies, 19\*(4), 807-818. <https://doi.org/10.1007/s10018-016-0156-6>
8. Shah, S. A., Hoag, D., & Davies, S. (2016). Household's preferences and willingness to pay for freshwater water quality improvement in Pakistan's Swat River Valley. \*Environment, Development and Sustainability\*, 1-17. <https://doi.org/10.1007/s10668-016-9898-7>

Full list of publications will be provided upon request.

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**\*\*Additional Duties\*\***

- Associate Editor, Sarhad Journal of Agriculture (2022)
  - Evaluate MS and PhD theses evaluation at various universities
  - HEC Approved PhD Supervisor in Social Sciences (2021-2023)
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