# TAHIR MAHMOOD

PhD (Rural Development)

CELL: 0092-332-2041818

EMAIL: tahir.mahmood74@uaf.edu.pk mahmoodt460@gmail.com

linkedin.com/in/tahir-mahmood-a71259160



### **SKILL PROFILE:**

**Teaching Experience:** More than thirteen (13) years teaching courses in the field of Social Sciences with a focus on Sociology, Rural Development, Conflict and Development, and Institutions and Governance.

**Expertise**: Over 15 years of Research experience. Expertise in Social research on Land Tenure and Farming Systems, Institutions and relevant development sector area.

**Management:** Results based management skills, implemented projects and initiatives, built partnerships, communicated with stakeholders and clients, organised and implemented conferences and workshops.

**Communications**: Strong verbal and written communications skills; experience includes books, and grants proposals.

Work Style: Demonstrated organizational, time management and administrative skills

**IT Expertise**: Have skills in report writing software—SPSS, MS-Office - High proficiency with web and literature searches.

### **EDUCATION:**

**PhD, Rural Development** — Georg-August University, Göttingen, Germany 2008 **Research Title:** Land Tenure Structure and Farming Systems in Northwest Pakistan

MS, Rural Development — Georg-August University, Göttingen, Germany 2005 CGPA: 2.4

**Subjects Studied:** Socio-Economics of Rural Development, Sustainable Resource Development in Developing Countries, Quantitative Research Methods in Development Economics, Communication and Change Management, Development Sociology: Current Approaches, Development Sociology: Current Problems of Development, Renewable Energies, Monitoring and Evaluation of Development Policies and Projects

Research Title: Changes in Land Tenure and Farming Systems in Northwest Pakistan

**MSc (Hons), Agricultural Economics** — Department of Agriculture Economics, Agricultural University, Peshawar, Pakistan 1999

**CGPA:** 3.75

**Subjects Studied:** Micro Economics, Production Economics, Resource Economics, Macro Economics, Social Research Methods, Applied Econometrics, Agriculture Policies, Social Demography, Advance Communication Strategies

**Research Title:** Determinants of Household Expenditure in Rural Households: A Case Study of Village Tarnab, Peshawar

**BSc (Hons) Agricultural Economics**— Agricultural University, Peshawar, Pakhtunkhwa, Pakistan 1997 **CGPA:** 3.62

**Subjects Studied:** Project Design and Analysis, Farm Management, Macro Economics, Introduction to Rural Sociology, Raw Material, Micro Economics, Agriculture Development Program and Implementation, Agri. Development Problems of Pakistan, Introduction to Agriculture Economics **Research Title:** Credit Disbursement and Recovery by Agricultural Development Bank

### **EXPERIENCE:**

**Associate Professor,** Institute of Agricultural Extension, Education and Rural Development. The Agriculture University, Faisalabad. 1<sup>st</sup> October, 2023-Date

**Director-Chilas Campus,** *Karakorum International University, Diamer-Chilas Campus,* 13<sup>th</sup> *October 2022 till 30 September,* 2023.

**Assistant Professor,** Department of Sociology, Karakorum International University, Diamer-Chilas Campus, Gilqit, March 2021 till October 12, 2022.

**Senior Assistant Professor,** Department of Humanities and Social Sciences, Bahria University, Islamabad, August 2018 till August 2019.

**Assistant Professor**, Department of Development Studies, COMSATS Institute of Information Technology, March 2009 to December 2017.

**Research Assistant**, Georg-August University, Göttingen, Germany, August 2005- October 2008

**Assistant Coordinator**, Institute of Rural Development, Georg-August University, Göttingen, Germany, October2003-March 2004

**Marketing Manager**, Farming Sense (pvt.) pesticides company, Peshawar, Pakistan, Dec. 1999- Sep. 2001

### Subjects Taught in COMSATS University

PhD Level: Institutions and Governance, Conflict and Development

**MS (Conflict and Peace Studies):** Conflict Theories, Conflict and Development, Institutions and Governance.

**MS (Development Studies):** Project Management for Rural Development, Development Theories, Conflict and Development, Institutions and Governance, Society and Development, Water Governance Institutions

**Bachelors Level:** Introduction to Rural Development, Monitoring and Evaluation, Introduction to Economics, Policies and Strategies of Development, Human rights and Development.

## **Subjects Taught in Bahria University**

**Bachelors Level:** Law and Development, Climate Change and development, Research Methodology, Poverty Alleviation.

### **DUTIES PERFORMED DURING VARIOUS POSITIONS**

### **TEACHING, CAPACITY BUILDING AND TRAININGS**

- A qualified teacher and have designed and led many courses, workshops and seminars for staff, university students, interns and the public
- Taught various courses related to Management, Sociology, Conflict and Development, Institutions and Governance, Project Planning and Development, and Development Studies in prestigious German, and Pakistani universities,
- Supervised students in research activities and other specific assignments, Delivered briefings and presentations about the program activities to internal/external Management.

# PUBLICATIONS AND AUTHORED BOOKS Research Articles

- 1. Noor, K., Khanm, S., Butt, T. M., Mahmood, T. And Sarwar, U. (2024). Understanding Stress and Coping Mechanisms among Medical Students: Evidence from Faisalabad, Pakistan (2024). International Journal of Social Sciences Bulletin, Volume 2, Issue 4. 2024.
- 2. Nisar, S., Mahmood, T., Shah, Tahira, S. S., and Shah, S. A. (2024). Industrial Growth, GHG Emissions and the Moderating Role of Renewable Energy: A Comparative Study of South Asian Economies. International Journal of Social Sciences Bulletin, Volume 2, Issue 4, 2024.
- 3. Ullah, R., Moeed, A., Muzamil, M. R., Amir, S. M. and **Mahmood, T.** (2023). Managing Financial Risks at Household Level: Empirical Evidence from Faisalabad, Pakistan. *International Journal of Agricultural Extension, 11(03) 2023: 243-251.* DOI: 10.33687/ijae.011.03.4953
- Mulk, W., Ahmad, A., Mahmood, T., & Jan, I. (2023). Determining the Impact of Foreign Direct Investment on Exports of Pakistan using ARDL Bounds Testing Approach. *Journal of Applied Economics and Business Studies, Volume. 7, Issue 1* (2023) 67-80 <a href="https://doi.org/10.34260/jaebs.714">https://doi.org/10.34260/jaebs.714</a>
- Dogar A.A., Shah, I., Mahmood T, Elahi, N., Alam. A., and Jadoon, U.G. (2022). Impact
  of Covid-19 on informal employment: A case study of women domestic workers in
  Khyber Pakhtunkhwa, Pakistan. PLoS ONE 17(12): e0278710.
  https://doi.org/10.1371/journal.pone.0278710
- Khan, R., Ali, F., Azra, N., and Mahmood, T. (2022). An Investigation into Food Consumption Patterns and Related Poverty in District Mardan, Khyber Pakhtunkhwa, Pakistan. Sarhad Journal of Agriculture, 38(4): 1344-1351. DOI | <a href="http://dx.doi.org/10.17582/journal.sja/2022/38.4.1344.1351">http://dx.doi.org/10.17582/journal.sja/2022/38.4.1344.1351</a>
- 7. Amir, S. M., Khan, S., Inamullah, I., and **Mahmood, T.** (2022). Transforming the Livelihood of Rural Households: A Case of Successful Adoption of Biogas Technology in Khyber

- Pukhtoonkhwa. Sarhad Journal of Agriculture. 38(3): 885-893. Doi | http://dx.doi.org/10.17582/journal.sja/2022/38.3.885.893
- 8. Jan, A. Ullah, I. and **Mahmood, T.** (2022). Myth or Reality: The Economic Emergence of the People's Republic of China and Hegemony Convergence. (2022). Indian Journal of Economics and Business. Volume 21 (1), pp. 95-106.
- 9. Shah, I., **Mahmood, T.,** Khan, S. A., Shahnawaz, M., Dogar, A., and Begum, K. (2022). Inter-agency Collaboration and Disaster Management: A Case Study of the 2005 Earthquake Disaster in Pakistan. *Jàmbá: Journal of Disaster Risk Studies. Volume 14(1): 1088.* Doi: 10.4102/jamba.v14i.1088
- Mahmood, T., and Sarwar, S. (2021). Military Expenditure and Social Expenditure in Pakistan: Myths and Realities. National Defence University Journal, Volume 35, pp. 131-144. https://ndujournal.ndu.edu.pk/site/article/view/87
- 11. **Mahmood, T**. and Khan, S. A. (2021). Capitalizing on Religious Narratives: The Reconstruction of Militant's Reality in Northern Pakistan. Cogent Journal of Social Sciences. Volume 7, Issue 1.
- 12. Jan, I. Khan, S. and **Mahmood, T.** (2021). Effects of Rainwater Harvesting on Yield of Wheat and Maize Crops in Pakistan. Pakistan Journal of Agriculture, Agricultural Engineering and Veterinary Sciences, Volume 37, Issue No. 1 (2021). <a href="https://doi.org/10.47432/2021.37.1.4">https://doi.org/10.47432/2021.37.1.4</a>
- 13. Ali, A., Shakeel, A., Jan, K. S., Khan, S. A. and **Mahmood, T.** (2021). A Cross-Sectional Analysis of Immorality and divorce in Traditional Society. Journal of Divorce and Remarriage. Volume 63(3). Routledge. <a href="https://doi.org/10.1080/10502556.2021.1993025">https://doi.org/10.1080/10502556.2021.1993025</a>
- 14. Wahab, S., Khan, SA., **Mahmood, T.**, Ali, Ahmad and Shakoor, A. (2021). Foreign Aid and Democracy: An Analysis of The Us Aid to Pakistan in Post-Cold War Era (1999-2020). Elementary Education Online, Volume 20, Issue 2: 3689-3711. <a href="https://ilkogretim-online.org/index.php/pub/article/view/1882">https://ilkogretim-online.org/index.php/pub/article/view/1882</a>
- 15. Ali, A., Jan, SK., Khan, SA., Shakoor, A., and **Mahmood, T.** (2021). An Assessment of Terrorism Motivating Factors in Swat. Journal of Webology. Volume 18, Issue 5.
- 16. Israr, M., Khan, M., Ali, A., **Mahmood, T.**, Ullah, A., and Jan, S. K. (2021). Impact of Women's Economic Dependency on Women's Political Participation in Pakhtun Society. International Journal of Innovation, Creativity and Change. www.ijicc.net Volume 15, Issue 7, 2021.
- 17. Muhammad, U., Khan, SA., Shakoor, A., **Mahmood, T**. and Ali, A. (2021). China-Pakistan Economic Corridor (CPEC): A Road to Development Filled with Potholes. Elementary Education Online, Volume 20, Issue 1: 8225-8236.
- 18. Jan, A., Ullah, I., and **Mahmood, T.** (2021). Exploring the Status of Hindu Minority in Economic Activities at District Swat of Khyber Pakhtunkhwa, Pakistan. *Indian Journal of Economics and Business*, 20(2): 1011-1017.
- Khan, S. A., Shakoor, A., & Mahmood, T. 2021. Revisiting the Role of Local Knowledge Natural Resource Management. Elementary Education Online, Volume 20, Issue 2, pp. 1806-1816. doi: 10.17051/ilkonline.2021.02.198
- 20. **Mahmood, T.**, Khan A., Khan, S. A., and Shah, I. 2020. Exploring Socio-Economic Challenges in the Repatriation of Afghan Refugees from Khyber Pakhtunkhwa Pakistan. Elementary Education Online, Volume 19, Issue 4, pp. 7182-7201.
- 21. Shah, Q., Nawab, B., and **Mahmood, T.** (2020). The Role of Stakeholders in Post Conflict Peacebuilding in Swat, Pakistan. *Lex Localis Journal of Local Self-Government, Volume 18, Issue 1, pp. 211-229, January 2020. https://doi.org/10.4335/18.1.211-229(2020)*

- 22. **Mahmood, T.**, Khan, S. A. and Sarwar, S. (2018). Integrated Justice in Pakistan: From Legal Pluralism to Integrated Justice. *Lex Localis Journal of Local Self-Government, Volume 16, Issue 4, pp 805-820, October 2018. https://doi.org/10.4335/16.4.805-820(2018)*
- 23. Husnain, M. I., Salman, A. Jan, I., and **Mahmood, T.** (2018). Does Endogeneity Undermine Temperature Impact on Agriculture in South Asia? *Sarhad Journal of Agriculture, 34(2): 334-341, May 2018*.
- 24. Abdul Aziz, Adnan, M., and **Mahmood, T.** (2018). Innovative Approach for the Management of Medicinal Plants: A Case study of Plant Pine Nuts. *Pakistan Journal of Botany, 50 (4):* 1637-1644, April 2018.
- 25. Rao, J., and **Mahmood, T.** (2017). Objectives of Governance: A Comparison of Islamic and Western Traditions in the Context of Pakistan. *Journal of Social Sciences, East West Studies, University of Tallinn, School of Governance, Law and Society, Number 8(47) pp. 53-62, December 2017.*
- 26. Khan, I. U., Baig, S., Nawab, B., Mahmood, T. and Nyborg, I. (2017). Analysis of Community Led Total Sanitation and Its Impacts on Groundwater and Health Hygiene. *International Journal of Water Resources and Environmental Engineering, Vol. 8 (9), pp. 113-119.* November, 2016.
- 27. Zeb, I., **Mahmood, T.**, Nawab, B. and Khan, J. (2011). Socio-cultural perspective of water and sanitation facilities provided by donors to selected rural community of Mansehra District Pakistan. *Canadian Journal on Scientific and Industrial Research*, 2 (6): 242-250.
- 28. Hasnain, S. A., **Mahmood, T.**, and Nawab, B. (2011). Benefits and Health Risks associated with Usage of Industrial Waste. *Canadian Journal on Scientific and Industrial Research*, Vol. 2 No. 9.
- 29. Jabeen, M., **Mahmood, T.** and Umar, M. and Syed S. (2013). Forced Migration and its Implications on People and Area: The Case Study of Swat/Pakistan European Journal of Scientific Research. Vol. 99 No 4 April, 2013, pp.514-630.
- Jabeen, M., Mahmood, T. and Umar, M. (2013). Framing the Chemistry of Himalayan Water Conflict in South Asia in Perspective of Climate Change. European Journal of Scientific Research. Volume 100 No 1 April, 2013
- 31. Jabeen, M., **Mahmood, T.** and Umar, M. and Batool, R. (2013). Post 9/11 Decision Making Structures Related to States at Risk: A Case Study of Pakistan. European Journal of Scientific Research, Vol. 99 No 4 April, 2013, pp.631-639.

### **Books**

Mahmood, T. (2008). Land Tenure Structure and Farming Systems in Northwest Pakistan. Wissenschaftsverlag Vauk Kiel KG.

Khan, S. Nyborg, I., and Mahmood, T. (2010). Devolution Plan 2000: Local Government System Revived or Reformed. Lambert Publishing, Germany.

Mahmood, Tahir and Javaid, Rao. The Philosophies of Governance in Pakistan. Shaker Verlag, Germany. (Upcoming)

# **Projects:**

- 1. Lead Researcher in the Project "Changes in Land Tenure and Farming Systems in Northwest Pakistan" funded by Research Foundation, Georg-August University Göttingen, Germany (2004-05).
- 2. Lead Researcher in the Project "Rural Structures in Northwest Pakistan" covering the aspects of Land Tenure and Farming Systems, funded by Volkswagon Foundation (2005-2008).

### **Selected Awards**

- [1] Merit Scholarship for Degree and M. Sc 1993-99
- [2] MS scholarship- Georg-August University, 2003
- [4] Volkswagon Foundation Research Fellowship, 2004-2008
- [5] PhD Support Award, 2008 (\$40,000)

### REFERENCES:

### 1. DR. MUHAMMAD NOUMAN

Associate Professor PhD - UK; MS & MBA - USA Institute of Management Sciences 1-A, E/5, Phase 7, Hayatabad

Phone: +92 91 5861024-25, Ext. 304

Cell: 0300-9024920

Peshawar, Pakistan

Email: muhammad.nouman@imsciences.edu.pk

### 2. DR. ARIF ALAM

Associate Professor

PhD - Japan

Department of Development Studies COMSATS University, Islamabad,

Abbottabad Campus,

Khyber-Pakhtunkhwa Pakistan Phone: +92-992-383591-5 Cell: +92-300-5956780

Email: arifalam@cuiatd.edu.pk