Karim Khan

Pakistan Institute of Development Economics (PIDE), Quaid-i-Azam University Campus, P.O. Box 1091,

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Professional Summary

Islamabad-44000, Pakistan

Dr. Karim Khan is associate professor at the Pakistan Institute of Development Economics (PIDE). PIDE is a think tank which is devoted to theoretical and empirical research; and is involved in providing sound academic input to the economic policy making of the government under the umbrella of the Planning Commission of Pakistan. Karim Khan has worked extensively on issues related to trade, migration, governance and institutions, conflict, and political economy besides others. In PIDE, Dr. Khan has headed two sections at various times, First, he was recently head of the Department of Economics and Econometrics, especially dealing with the PhD program. Second, he was heading the research section on Governance and Institutions. The Governance and Institutions section in PIDE is involved in research on how the alternative regulations or institutional arrangements translate into economic outcomes. In addition, it studies the dynamics of institutional reforms in developing countries, in general and Pakistan, in particular. Dr. Khan has published extensively on these issues in numerous national and international journals. Also, he is regularly contributing to media by publishing in the national dailies on policy relevant issues. Likewise, he is actively involved in collaborating work with organizations like World Bank, ILO, ADB, UNDP, UNIDO, WTO besides various organizations of the government of Pakistan like HEC, CPEC Center of Excellence etc.

Academic Experience

Associate Professor (Since July 24, 2018), Pakistan Institute of Development Economics (PIDE), Islamabad Assistant Professor (April 19, 2014-July 23, 2018), Pakistan Institute of Development Economics (PIDE), Islamabad Staff Economist (February 24, 2003-April 18, 2014), Pakistan Institute of Development Economics (PIDE), Islamabad Lecturer (December 17, 2002-February, 2003), University of Malakand, Chakdara, Dir, KhyberPakhtunkhwa.

Additional Positions

Head, Department of Economics & Econometrics (November 26, 2019-February 22, 2021), Pakistan Institute of Development Economics (PIDE), Islamabad

Head, Department of Economics (March 12, 2019-November 25, 2019), Pakistan Institute of Development Economics (PIDE), Islamabad

Head, Research Section on Governance and Institutions (Since October 01, 2018), Pakistan Institute of Development Economics (PIDE), Islamabad

Member Syndicate (Since September 19, 2018), Pakistan Institute of Development Economics (PIDE), Islamabad Member Board of Studies (Since September 2020), International Institute of Islamic Economics (IIIE), International Islamic University, Islamabad

HEC Recognized Supervisor (Since June 04, 2018), Higher Education Commission (HEC), Islamabad

MPhil/PhD Coordinator (June 29, 2015- March 11, 2019), Department of Economics, Pakistan Institute of Development Economics (PIDE), Islamabad

Member Board of Studies (May 18, 2016-March 11, 2019), Department of Economics, Pakistan Institute of Development Economics (PIDE), Islamabad

Member Alumni and Students Placement Management Committee (January 15, 2018-December 31, 2018), Pakistan Institute of Development Economics (PIDE), Islamabad

Member Social Science Consultative Group (May 27, 2016-June 30, 2017), Higher Education Commission (HEC), Islamabad

Member Committee for Viva-Voce Examination of MPhil Dissertation (March 06, 2015-December 31, 2017), Pakistan Institute of Development Economics (PIDE), Islamabad

Member Board of Studies (September 01, 2014-December 31, 2017), Kashmir Institute of Economics (KIE), University of Azad Jammu & Kashmir

Editorial Positions

<u>Guest Editor</u> *Kashmir Economic Review* (KER) (June 24, 2015-Decmber 31, 2016), Kashmir Institute of Economics, University of Azad Jammu & Kashmir,

<u>Member Editorial Board</u> *Journal of Social Science and Humanities* (JSSH) (Since January 10, 2016), Sarhad University of Science and IT, Peshawar

<u>Member Editorial Board</u> *Journal of Economics and Management Sciences* (JEMS) (Since November 30, 2016), University of Sargodha, Sargodha.

<u>Member Editorial Board</u> *NUST Journal of Social Sciences and Humanities* (NJSSH) (Since September 25, 2017), National University of Sciences and Technology (NUST), Islamabad.

<u>Member National Advisory Board</u> *Pakistan Journal of Economic Studies* (Since February 15, 2019), The Islamia University of Bahawalpur, Pakistan.

Education

<u>PhD in Economics</u> (May, 2013), Department of Economics and Statistics, University of Siena, Pizza S. Francesco 7-8, 53100, Siena, Italy

Dissertation "Essays on Institutional Change: The Role of Privileged Groups"

Advisor: Ernesto Savaglio

<u>Committee</u>: Ernesto Screpanti (University of Siena), Luigi Benfratello (University of Napoli), Andrea Vindigni (IMT Institute for Advanced Studies)

WEB: http://www.deps.unisi.it/sites/st02/files/allegatiparagrafo/07-05-2015/karim_khan_thesis.pdf

MPhil in Economics (March, 2005), School of Economics, Quaid-i-Azam University, Islamabad.

Dissertation "Determination of the Foreign Exchange Reserves: A Case Study of Pakistan"

Advisor: Eatzaz Ahmad

External Examiner: Zafar Iqbal, International Monetary Fund (IMF), Islamabad Office, Islamabad

B.A. and M.A. in Economics (April, 2002), Department of Economics, University of Peshawar, Peshawar

Fields of Interest

<u>Primary</u>: Microeconomics, Political Economy, Institutional Economics, Experimental Economics, Economics of Conflict

Secondary: Econometrics, Growth Theory, Development of Economics

Publications

Articles

- 1. "Violent Conflict and Informal Institutions: Evidence from a Civil Conflict in Pakistan" (With Muhsin Ali), *The Pakistan Development Review*, 62(2): 235-264, 2023.
- 2. "Within-Group and Out-Group Trust in the Aftermath of Conflict: Evidence from a Civil Conflict in Pakistan" (With Muhsin Ali and Gülçin Güreşçi), *International Journal of Social and Economic Studies*, 4(1): 33-44, 2023.
- 3. "Historical Perspective and Current Practices of Language in Education Planning in Pakistan" (With Asad Zaman and Fauzia Yasmin), *Perennial Journal of History (PJH)*, IV(1): 62-81, 2023.
- 4. "Does Innovation Affect Intensive and Extensive Margins of Exports? A Firm-Level Analysis" (With Muhammad Luqman Khan), *Journal of Economic Development*, 47(3): 125-145, 2022.
- 5. "Decomposition of Total Factor Productivity into Efficiency Components: An Empirical Analysis of District Level School Performance" (With Andleeb Ismail and Shabbir Ahmad), *Pakistan Journal of Humanities and Social Sciences*, 10(2): 862-890, 2022.
- 6. "Trust in Post-Conflict Life: Evidence from a Conflict Zone in Pakistan" (With Muhsin Ali and Muhammad Saeed Meo), *Journal of Public Affairs*, 22(2): e2403, 2022.
- 7. "Remittances and Health Care Expenditure: Evidence from Pakistan" (With Muhammad Jehangir Khan and Abid Hussain), *The Pakistan Development Review*, 60(2): 175-199, 2021.
- 8. "Cash Flow Volatility and Corporate Investment: Evidence from Pakistan's Non-Financial Firms" (With Sardar Ali and Muhsin Ali), *Asian Journal of Economics and Finance*, 3(2): 179-199, 2021.
- 9. "Effects of Innovation on Margins of International Trade: Evidence with Firm Level Data of Selected South Asian Countries" (With M. Luqman Khan and Mirajul Haq), *European Journal of Natural and Social Sciences*, 9(1):91-103, 2020.
- 10. "Why Children Study, Work or Stay Idle? Some Evidence from Rural Pakistan" (With Saima Nazeer and Muhammad Jehangir Khan), *Pakistan Journal of Applied Economics*, 30(2): 235-256, 2020.

- 11. "Violent Conflict and Informal Justice System: Evidence from a Conflict Zone in Pakistan" (With Muhsin Ali and Hafeez Ur Rehman), *Review of Education*, *Administration and Law*, 3(2): 215-236, 2020.
- 12. "Volatility in Discretionary Public Spending and Economic Growth: A Cross Country Analysis" (With Muhsin Ali), *The Pakistan Development Review*, 59(1): 45-68, 2020.
- 13. "Dictatorships, Patronage and Public Good Provision: Some Empirics" (With Anwar Shah), *The Pakistan Development Review*, 58(3): 239-264, 2019.
- 14. "Energy Pricing Policies and Consumers' Welfare: Evidence from Pakistan" (With Atta-ul-Islam Abrar, Muhsin Ali and Uzma Bashir), *The Lahore Journal of Economics*, 24(1): 1-28, 2019.
- 15. "Moral Hazard, Monitoring and Punishment: Evidence from a Field Experiment" (With Anwar Shah and Muhammad Zubair), *The Pakistan Development Review*, 58(2): 109-134, 2019.
- 16. "Assessing Patients' Healthcare Service Quality Perceptions in Public Sector Hospitals of Khyber Pakhtunkhwa, Pakistan" (With Muhammad Saqib, Anayat Ullah, Muhammad Ali, and Liaqat Ali), *Polish Journal of Applied Sciences: Public Health*, 5(1): 17-22, 2019.
- 17. "Formal and Informal Threats and the Revelation of True Preferences: Evidence from a Field Experiment" (with Anwar Shah), *Pakistan Journal of Applied Economics*, *Special Issue*: pp. 291-304, 2018.
- 18. "Determinants and Working Conditions of Child Labor: A Case Study of Children Working at Automobiles Workshops at Khyber Pakhtunkhwa (KPK), Pakistan" (With Muhammad Jehangir Khan, Khuram Nawaz Sadozai, Fida Muhammad Khan, Haider Ali and Mubasher Rehman Khattak), *Arts and Social Sciences Journal*, 9(2): 1000332, 2018.
- 19. "Volatile Discretionary Public Spending and Economic Growth: A Comparative Evidence of Developed and Developing Countries" (With Muhsin Ali and Nasir Iqbal), *Pakistan Business Review*, 20(2): 403-416, 2018.
- 20. "Expatriates' Adjustment Challenges: A Case Study of Chinese Expatriates in Pakistan" (With Muhammad Jehangir Khan and Jawad Ali), *City University Research Journal*, 8(2): 261-270, 2018.
- 21. "Special Economic Zones (SEZs) and CPEC: Background, Challenges and Strategies" (with Saba Anwar), *The Pakistan Development Review*, *Special Edition*, pp. 203-216, 2017.
- 22. "Understanding the Nexus between Conflict, Displacement and Schooling: A Case Study of IDPs in Pakistan" (With Anayat Ullah and Hamid Mahmood), *Asian Journal of Peacebuilding*, 5(1): 155-168, 2017.
- 23. "Authoritarian Regimes and Economic Development: An Empirical Reflection" (With Saima Batool and Anwar Shah), *The Pakistan Development Review*, 55(4): 657-673, 2016.
- 24. "Electricity Consumption Patterns: Comparative Evidence from Pakistan's Public and Private Sectors" (with Anwar Shah and Jaffar Khan), *The Lahore Journal of Economics*, 21(1): 99-122, 2016.
- 25. "Can we solve the issue of Poverty without solving the issue of Conventional Economics Paradigm: A Critical Review" (with Anwar Shah), *The Pakistan Development Review*, 54(4): 671-683, 2015.
- 26. "Rent-Seeking, Institutions and Economic Development: A Tale of Rent-Seeking Society", *Kashmir Economic Review*, 24(1): 61-103, 2015.
- 27. "Endogenous Institutional Change and Privileged Groups", *The Pakistan Development Review*, 54(3): 171-195, 2015.
- 28. "The Effect of Workers' Ethical Attributes on Firms' Productivity: Empirical Evidence from Azad Jammu and Kashmir's (Pakistan) Handicrafts Industries" (with Mirajul Haq and Rashida Saddique), *Humanomics*, 31(2): 224-239, 2015.
- 29. "The Effects of Informational Framing on Charitable Pledges: Experimental Evidence from a Funding Raising Campaign" (with Anwar Shah and Muhammad Tariq Majeed), *The Pakistan Development Review*, 54(1): 35-54, 2015.
- 30. "The Role of Political Regimes in the Macroeconomic Effectiveness of Foreign Aid in Pakistan" (with Muhammad Luqman and Mirajul Haq), *South Asian Journal of Macroeconomics and Public Finance*, 4(1): 118-137, 2015.
- 31. "The Growth and Employment Impacts of the 2008 Global Financial Crisis on Pakistan" (with Mirajul Haq and Ayesha Parveen), *The Lahore Journal of Economics*, 19(2): 129-154, 2014.
- 32. "Energy Intensity: A Decomposition Exercise for Pakistan" (with Akbar Ullah and Munazza Akhtar), *The Pakistan Development Review*, 53(4): 531-549, 2014.
- 33. "Distributive Consideration in Institutional Change: The Case of Zia's Islamization Policy in Pakistan", *Constitutional Political Economy*, 24(2): 139-165, 2013.
- 34. "Natural Resources, Foreign Aid and Institutions", Journal of Economics and Econometrics, 55(1): 1-18, 2012.
- 35. "Trade Liberalization and Environment: Testing for Pollution Haven Hypothesis for Pakistan", (with Mirajul Haq and Usman Mustafa), *The Kashmir Economic Review*, 19(1): 1-28, 2010.
- 36. "The Demand for International Reserves: A Case Study of Pakistan", (with Eatzaz Ahmad), *The Pakistan Development Review*, 44(4): 939-955, 2005.

Book Chapters

- 1. "Effective Implementation of SDG-8 in Creating Decent Work and Economic Growth in Pakistan: Issues, Challenges and Way Forward", in *Pakistan and Sustainable Development Goals (SDGs) Data Book of Challenges and Achievements* (2nd Edition), pp. 131-141. Pakistan Institute of Parliamentary Services (PIPS), Islamabad, 2022.
- 2. "Market Regulations, Competition Policy and the Role of Competition Commission of Pakistan (CCP)" (with Ahmad Fraz), in *Evaluation of Regulatory Authorities, Government Packages and Policies*, Ed. Fahd Zulfiqar, pp. 1-18. Pakistan Institute of Development Economics (PIDE), Islamabad, 2022.
- 3. "Social Preferences and Values: An Experimental Analysis for Religiosity (with Anwar Shah and Hayat Khan), in *Handbook of Empirical Research on Islam and Economic Life*, Ed. M Kabir Hassan, *pp.* 23-46. Edward Elgar Publishing Limited, Cheltenham, United Kingdom, 2017.

Book Reviews

1. "Review of Douglas C. North, John Joseph Wallis and Barry R. Weingast, Violence and Social Orders: A Conceptual Framework for Interpreting Recording Human History", *Economic Systems*, 37(1): 138-140, 2013.

Comments

1. Comment on "Out-migration in Rural Pakistan: Does Household Poverty Status Matter?", *The Pakistan Development Review*, 54(4): 330-331, 2015.

Other Publications

- 1. "Can Pakistan Pick Up its Industrialization with CPEC", *Expert Opinion: Korea Institute for International Economic Policy (KIEP)*, December 20, 2023.
- 2. "Recovering from Current Economic Woes", *Economic Recovery: Investment, Employment and Productivity, PIDE Discourse Magazine*, March, 01, 2023.
- 3. "Reforms in Pakistan: Where to Start", Governance Reforms: Law, Politics, Institutions, PIDE Discourse Magazine, January, 01, 2023.
- 4. "Pakistan's Floods Fiasco", Floods and Climate Justice, PIDE Discourse Magazine, November, 02, 2022.
- 5. "Disposal of Excess Food Regulation 2019: A Glaring Hope in Post-COVID Pakistan" *PIDE Blog*, January 11, 2021.
- 6. "Pakistan Railways: Why not on Rails? A Revisit" *PIDE Blog*, December 24, 2020.
- 7. "Banking, Finance and Economic Growth" PIDE Webinar Brief 18, December 17, 2020.
- 8. "Transaction Cost of Justice in Pakistan: A Case Study of Peshawar High Court" (With Sabir Shah, Muhammad Imran Khan, Lubna Hassan) *Pakistan Society of Development Economists, Papers and Proceedings*: 1-33, 2019.
- 9. "Medium Term Budgetary Framework: Issues, Challenges and Prospects in Pakistan" (With Muhammad Jehangir Khan, and Saif Ullah Khalid), *Pakistan Society of Development Economists*, *Papers and Proceedings*: 495-517, 2018.

News Paper Articles

- 1. Pakistan's Low Investment Conundrum, *The Express Tribune*, November 30, 2022.
- 2. Pakistan's Structural Economic Woes, *Daily Times*, November 22, 2022.
- 3. Economic Prospects Amid Uncertainty, *Daily Times*, November 04, 2022.
- 4. Do the Surrogate States Deliver? *Daily Times*, October 26, 2022.
- 5. Can We Prevent Domestic Violence? *Daily Times*, October 03, 2022.
- 6. Post-Floods Rehabilitation, *Daily Times*, September 21, 2022.
- 7. Post-Floods Food Crisis, *The Express Tribune*, September 21, 2022.
- 8. On the Economic Costs of Floods, *Daily Times*, September 07, 2022.
- 9. What Impedes Pakistani Exports, *Daily Times*, August 24, 2022.
- 10. What Impedes our Private Sector, *The Express Tribune*, August 10, 2021
- 11. SDG-8 and Post-Covid Pakistan, *The Express Tribune*, July 13, 2021
- 12. Mantra of Inclusive Development, *The News*, July 07, 2021
- 13. Budget: growth-debt trade-off, *The Express Tribune*, June 22, 2021
- 14. Too Many Regulations, Not Much Competitiveness, *Daily Times*, May 31, 2021.
- 15. Cost of Sugar Industry Regulations, *Daily Times*, May 13, 2021.
- 16. Inequality and Inter-Provincial Marginalization in Pakistan, *The Express Tribune*, April 24, 2021
- 17. Excess Food Disposal: Hope in Post-COVID Pakistan (with Abdul Khaliq), *The Express Tribune*, Dec 21, 2020

- 18. The Sugar Industry and Inefficient Regulation, *The Express Tribune*, April 21, 2020
- 19. Disbursement Efficiency (with Muhammad Jehangir Khan), The News, April 07, 2020
- 20. COVID-19 Pandemic: State-Community Coordination in Policy Response (with Muhmmad Jehangir Khan), *Daily Times*, April 02, 2020
- 21. 18th Amendment and Deprivation (with Sadia Sherbaz), *The Express Tribune*, March 13, 2020
- 22. The Roads to Violence in Pakistan: Inefficient Conflict Resolution Mechanism and Less Accountability (with Sadia Sherbaz), *Daily Times*, January 01, 2020
- 23. Culture of Violence in Pakistan: A Perspective (with Sadia Sherbaz), Daily Times, December 13, 2019
- 24. State-owned Enterprises in Pakistan-A Drain on the Economy, *Daily Times*, November 29, 2018.
- 25. Remittances-A Blessing in Disguise, *Daily Times*, November 01, 2018.
- 26. Special Economic Zones-The Threshold Conditions for Success, *Daily Times*, August 14, 2018.

Working Papers

- 1. "Natural Resources Rents, Institutions and Political Violence: A Theoretical Explanation (with Sadia Sherbaz)
- 2. "Natural Resources Rents, Democracy and Political Violence (with Sadia Sherbaz)
- 3. "Migration, Child School Attainment and Educational Expenditure: Evidence from Pakistan" (With Muhammad Jehangir Khan).
- 4. "Violent Conflict and Informal Institutions: Evidence from a Civil Conflict in Pakistan" (With Muhsin Ali).
- 5. "Entertaining Douglas North: Political Violence and Social Order" (with Sadia Sherbaz)

Work in Progress

- 1. "Societal Violence: The Role of Formal and Informal Institutions" (with Sadia Sherbaz)
- 2. "Conflict and Religious Preferences: Evidence from a Civil Conflict in Pakistan" (with Muhsin Ali)
- 3. "Donors' Agenda, Internal Rent-seeking, Institutional Scarcity and the Effectiveness of Foreign Aid"

Conferences/Seminars/Invited Talks

Presenter

- 1. Invited Talks on "Appraisal of Pakistan Economic Survey" and "Pakistan's Trade Policy" *Intelligence Bureau Academy*, Islamabad, Government of Pakistan. February 06, 2023.
- 2. Invited Talks on "Pakistan's Current Economic Challenges" and "Pakistan's Budgetary Process" *Intelligence Bureau Academy*, Islamabad, Government of Pakistan. January 23, 2023.
- 3. "Evaluation of Regulatory Authorities, Government Packages and Policies" *Pakistan Institute of Development Economics (PIDE)*, one-day conference, Planning Commission Main Auditorium, Islamabad, Dec 28, 2021.
- 4. "Webinar on Pakistan-Bangladesh Trade and Economic Relations" *Center for Peace, Security and Development Studies (CPSD)*, Islamabad, July 29, 2021.
- 5. "Research in Progress Seminar on Market Regulations, Competition Policy and the Role of Competition Commission of Pakistan (CCP)" *Pakistan Institute of Development Economics (PIDE)*, Islamabad, July 05, 2021.
- 6. "Research in Progress Seminar on Conflict and Religious Preference: Evidence from a Civil Conflict in Pakistan" *Pakistan Institute of Development Economics (PIDE)*, Islamabad, June 12, 2020.
- 7. "Research in Progress Seminar on Conflict and Religious Preference: Evidence from a Civil Conflict in Pakistan" *International Institute of Social Studies (IISS)*, Hague, the Netherlands, October 02, 2019.
- 8. "Central Asian Regional Economic Integration and CPEC: Prospects, Challenges, and the Way Forward" *Applied Economics Research Centre (AERC)*, Karachi, December 18-20, 2018.
- 9. "2nd FCCU Research Conference on Growth, Governance and Socio-Economic Gaps" *Forman Christian College University*, Lahore, May 10, 2018.
- 10. "National Conference on Special Economic Zones (SEZs) and Investment Opportunities in CPEC" *Strategic Vision Institute (SVI)*, Islamabad, April 26, 2018.
- 11. "CPEC and Azad Jammu & Kashmir" One Day Seminar at *University of Kotli*, Azad Jammu & Kashmir, Kotli, March 19, 2018.
- 12. "33rd Annual General Meeting and Conference of *Pakistan Society of Development Economists*", Islamabad, December 12-14, 2017.
- 13. International Conference on "Towards Inclusive Governance and Efficient Institutions for Sustainable Development (TIGEISD)", *Applied Economics Research Centre (AERC)*, Karachi, October 24-26, 2017.
- 14. "Marginalization and Social Exclusion in the Perspective of Market Economy, *University of Peshawar and Quaid-i-Azam University*, Baragali Campus University of Peshawar, Baragali, Aug 16-18, 2017.

- 15. "Conference on Public Economics for Development, *United Nations University World Institute for Development Economics Research (UNU-WIDER)*", Maputo, Mozambique, July 05-07, 2017.
- 16. "Fourth International Meeting of Experimental and Behavioral Social Sciences (IMEBESS), *University of Barcelona in conjunction with Nuffield Centre for Experimental Social Sciences*", Barcelona, Spain, April 26-29, 2017.
- 17. "32nd Annual General Meeting and Conference of *Pakistan Society of Development Economists*", Islamabad, December 13-15, 2016.
- 18. "International Conference on Transforming Economic Development: Policies and Strategies", *Applied Economics Research Centre (AERC)*, Karachi, November 22-24, 2016.
- 19. "31st Annual General Meeting and Conference of *Pakistan Society of Development Economists*", Islamabad, December 17-19, 2015.
- 20. "10th International Conference on *Islamic Economics and Finance*", Doha Qatar, March 23-24, 2015.
- 21. "30th Annual General Meeting and Conference of *Pakistan Society of Development Economists*", Islamabad, December 02-04, 2014.
- 22. "29th Annual General Meeting and Conference of *Pakistan Society of Development Economists*", Islamabad, December 19-21, 2013.
- 23. "International Conference on *Divine Economics*, University of Azad Jammu and Kashmir", Muzaffarabad, December 12-14, 2013.
- 24. "Ph.D. *Annual General Meeting*", Department of Economics, University of Siena, Siena, June, 2012 June, 2011 June, 2010.

Discussant

- 1. Discussant on "On a Theory of Culture Revivals", IBA Distinguished Lecture Series, *Institute of Business Administration (IBA)*, Karachi, May 05, 2021.
- 2. Discussant on "In Pursuit of Inclusive Institutional Growth: Comparison of Selected Asian Countries", One Day International Conference on Emerging Issues in the Economy of Pakistan: Opportunities and Challenges, *School of Economics, Quaid-i-Azam University*", Islamabad, August 16, 2018.
- 3. Discussant on "Developing a Diverse Industrial Structure for Long-Term Growth: A Critical Analysis of Pakistan's Industrial Planning", 33rd Annual General Meeting and Conference of *Pakistan Society of Development Economists*", Islamabad, December 12-14, 2017.
- 4. Discussant on "Quantifying Firm Level Innovation in Pakistan and Its Consequences for Public Policy", 33rd Annual General Meeting and Conference of *Pakistan Society of Development Economists*", Islamabad, December 12-14, 2017.
- 5. Discussant on "Determinants of GDP Fluctuations in Selected South Asian Countries: A Macro-Panel Study", 31st Annual General Meeting and Conference of *Pakistan Society of Development Economists*", Islamabad, December 17-19, 2015.
- 6. Discussant on "E-government, Economic Growth and Trade: A Simultaneous Equation Approach", 31st Annual General Meeting and Conference of *Pakistan Society of Development Economists*", Islamabad, December 17-19, 2015
- 7. Discussant on "Social Capital and Household Welfare: Evidence from Pakistan", 31st Annual General Meeting and Conference of *Pakistan Society of Development Economists*", Islamabad, December 17-19, 2015.
- 8. Discussant on "Marginality, Social Exclusion, Labor Force Participation and Urban Poverty: A Case Study of Lahore, Pakistan", 31st Annual General Meeting and Conference of *Pakistan Society of Development Economists*", Islamabad, December 17-19, 2015.
- 9. Discussant on "The Effects of Political Competition on Rural Land: Evidence from Pakistan", 30th Annual General Meeting and Conference of *Pakistan Society of Development Economists*", Islamabad, December 02-04, 2014.
- 10. Discussant on "The Emergence and Transformation of Batkhela (Malakand) Bazar: Ethnic Entrepreneurship, Social Networks, and Change in Disadvantageous Societies", 30th Annual General Meeting and Conference of *Pakistan Society of Development Economists*", Islamabad, December 02-04, 2014.

Organizer

1. Organized seminar on "Fiscal Policy and Economic Activity in South Asia", by Robert Carl Michael Beyer, Economist, South Asian Office of the Chief Economist, World Bank, at *Pakistan Institute of Development Economics (PIDE)*, Islamabad, August 01, 2019.

2. Organized and Chaired Session on "Global Value Chains and Trade Policy: Implications for Pakistan", with panelists Dr. Ghulam Samad, PIDE, Islamabad and Gonzalo J. Varela, Senior Economist, World Bank, Islamabad, at *Pakistan Institute of Development Economics (PIDE)*, Islamabad, December 12, 2019.

Teaching

1. Pakistan Institute of Development Economics (PIDE), Islamabad

Microeconomic Theory 1, (MSc.) Fall, 2013 Fall, 2014

Microeconomic Theory 2, (MSc.) Spring, 2015 | Spring, 2018 | Spring, 2019 | Institutional Economics, (MSc.) Spring, 2014 | Spring, 2015/Fall, 2015

Microeconomics for Public Policy, (MPhil.) Fall, 2014

Institutions and Development (MPhil./Ph.D.) Fall, 2015|Fall, 2016

Public Economics (MPhil./Ph.D.)

Experimental Economics (MPhil./Ph.D.)

Microeconomic Theory (MPhil Economics and Finance)

Political Economy and Institutions (MPhil. Public Policy)

Topics in Microeconomic Theory (MPhil./Ph.D.)

Fall, 2018

Advanced Microeconomic Theory II (MPhil./Ph.D.) Spring, 2019/Spring, 2020/Spring, 2021/Spring, 2022

Advanced Microeconomic Theory I (MPhil./Ph.D.) Fall, 2019/Fall, 2020/Fall, 2021/Fall, 2022

2. School of Economics, Quaid-i-Azam University, Islamabad

Game Theory, (MSc.) Fall, 2013

General Equilibrium and Welfare Economics (BS./MSc.) Fall, 2014|Fall, 2015|Fall, 2017|Fall, 2018

Institutions and Development, (BS.) Spring, 2014 Spring, 2015 Spring, 2016

Spring, 2017 | Spring, 2018 | Spring, 2019

Fall, 2019

3. Kashmir Institute of Economics, University of Azad Jammu and Kashmir, Muzaffarabad

Advanced Microeconomic Theory, (MPhil./Ph.D.) Fall, 2013

Consultancy

- 1. "Effective Implementation of SDG 8 in Creating Decent Work and Economic Growth in Pakistan: Issues, Challenges and Way Forward" funded by Pakistan Institute for Parliamentary Services (PIPS), Islamabad, 2021.
- 2. "Cash Poor, Perk (Plots, Privileges) Rich! Civil Service Compensation: Incentive, Dissatisfaction and Cost" funded by UNDP, Islamabad (with PIDE team), 2021.
- 3. "Special Economic Zones and Prospects for the Domestic Economy of Pakistan" funded by Strategic Vision Institute (SVI), Islamabad.
- 4. "Expatriates' Adjustment Challenges: A Case Study of Chinese Expatriates in Pakistan" funded by CPEC Centre, Pakistan Institute of Development Economics, Islamabad.
- 5. "Consultant in Project Entitled as "Can We Expect Inclusiveness within the Institutional Framework of Exclusiveness: An Empirical Analysis of the Court Cases in Islamabad" funded by the Higher Education Commission (HEC) of Pakistan and conducted by the School of Economics, Quaid-i-Azam University, Islamabad.
- 6. "Consultant in Project Entitled as "The Role of Values, Social Capital, and Spiritual Capital in Normal and Post-Disaster Economic Behavior" funded by the Higher Education Commission (HEC) of Pakistan and conducted by the Kashmir Institute of Economics, University of Azad Jammu and Kashmir, Muzaffarabad.
- 7. "Trade and Economic Cooperation between China and Pakistan" funded by Government of Pakistan (with Ejaz Ghani and Musleh-ud-Din)
- 8. "Economic Cooperation between South Asia and East Asia: A Country Report from Pakistan" funded by Asian Development Bank (ADB) (with Ejaz Ghani and Musleh-ud-Din)
- 9. "Non-Agricultural Market Access (NAMA): Pakistan Country Case" funded by ARTNeT Consultant (with A.R. Kemal, Ejaz Ghani and Musleh-ud-Din)
- 10. "Survey on Trade Barriers" funded by United Nations Industrial Development Organization (UNIDO) (with A.R. Kemal, Ejaz Ghani and Musleh-ud-Din)
- 11. "Survey on Afghan Refugees" funded by International Labor Organization (ILO) (with A.R. Kemal, and Zafar Mueen Nasir)

- 12. "Worked on WTO related Issues and Challenges for Pakistan" funded by Senate Government of Pakistan (with A.R. Kemal and Ejaz Ghani)
- 13. "Trade and Export Promotion and Industry (TEPI)" (with A.R. Kemal)

Fellowships, Honors and Awards

University of Siena Fellowship for Ph.D. Studies
 Quaid-i-Azam University Scholarhsip for M.Phil Studies
 2009-2013
 2002-2005

3. Got Gold Medal from University of Peshawar for ranking first during M.A. 2000-2002

Professional Trainings

- 1. November 19, 2003 "Training on the Data Base of the World Bank and WTO", World Bank, Islamabad
- 2. March 26-30, 2007 "WTO/ESCAP third ARTNeT Capacity Building Workshop on Trade Research", Bankok, Thailand

Journals Referee

• Public Choice, Pakistan Development Review, Journal of Business Ethics, NUST Journal of Social Sciences and Humanities, Sarhad Journal of Agriculture, Forman Journal of Economic Studies, IBA Business Review

Students' Supervised

1. Pakistan Institute of Development Economics (PIDE), Islamabad

PhD

- 1. Andleeb Ismail "Essays on Efficiency in Education" Spring 2022
- 2. Muhsin Ali "Essays on Conflict and Informal Institutions" Spring 2020
- 3. Afshan Muneer "Essays on Informal Sector in Pakistan" Spring 2022
- 4. Muhammad Luqman Khan "Essays on International Trade and Firm Performance" Spring 2021
- 5. Sadia Sherbaz "Essays in Institutions and Political Violence" In Progress

MPhil

- 1. Fawad Ahmed Khan "Value of Money: Comparative Analysis of Livelihood Assets" Spring 2023
- 2. Saima Bashir "Economic Analysis of Pakistan's Waste Sector" Fall 2022
- 3. Hadika Jamshaid "Analysing the Impact of Green Jobs on Sustainable Development in Pakistan" Fall 2022
- 4. Shaista Rafiq "The Nexus of Rural Economic Development and Rural Support Programs: Policy Lessons for Pakistan" Fall 2020
- 5. Sara Israr "The Impact of Privatization on Financial Performance of Non-Financial Sectors in Pakistan" Fall 2020
- 6. Mehreen Abbas "The Exploitation and Favoritism in Federal Higher Educational Institutions" Fall 2020
- 7. Khalil ur Rehman "How Political Behavior is Affected by Conflict: A Case Study of Kabul" Fall 2020
- 8. Raheel Shahab Khan "Assessing the Nudge Effect of Sehat Sahulat Programme" Spring 2020
- 9. Rahim Ullah "The Shadow Economy and Economic Growth: A Case Study of Pakistan" Spring 2020
- 10. Namra Tul Ain "Globalization and Public Debt: Evidence from Pakistan" Spring 2020
- 11. Muhammad Zahid "The Impact of Social Institutions on Female Literacy: Evidence from District Layyah" Spring, 2020
- 12. Waqar Khan "Political Structures and Public Spending Behavior: A Case Study of South Asian Countries" Spring, 2020
- 13. Ana Khattak "The Political Cohesion of Middle Class in Pakistan: The Implications on the Economic and Political System" Spring, 2020
- 14. Salman Shamsi "Intergenerational Educational Mobility and Poverty Dynamics in Pakistan", Fall, 2019
- 15. Waseem Abbas "Amendments in Electoral Laws and its Effects on Female Participation in General Elections", Fall, 2019
- 16. Muhammad Ahsan "Decentralization: Overview and Analysis of Operations in Pakistan", Fall, 2019
- 17. Alina Fazal "Determinants and Consequences of Capital Flight in Pakistan", Fall, 2019
- 18. Sheikh Naqeeb Ullah "The Narrative of Securitization and De-politicization: A Case Study of Quetta City", Fall, 2019

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- 24. Muhammad Rauf "Political Empowerment and Local Governance: Evidence from Khyber Pakhtunkhwa Local Government Act 2013", Spring, 2019
- 25. Sarwar Khan "Authoritarian Regimes and Public Good Provision: Some Empirics", Spring, 2019
- 26. Amir Azam "The Impact of Industrial Policy on Export Performance in Pakistan", Spring, 2019
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- 28. Sabir Shah "Transaction Cost of Justice in Pakistan: A Case Study of Peshawar High Court", Fall, 2018.
- 29. Ibrar Ali "Corruption, Detection Mechanism and Effectiveness of Plea Bargaining in National Accountability Bureau", Fall, 2018.
- 30. Sadia Sherbaz "Violence in Society: The Role of Formal and Informal Institutions", Fall, 2018.
- 31. Qaisar Khan "Determinants of Fiscal Budget Deficit Volatility of Selected South Asian and Sub-Saharan Countries", Fall, 2018.
- 32. Khizar Abbas "The Patron Client Politics and Voters' Behavior: A Case of Rajanpur District, Punjab", Spring, 2018.
- 33. Saddam Hussein "The Door-Step Conditions for Transition from Limited Access Order to Open Access Order: Evidence from Pakistan", Spring, 2018.
- 34. Amad-ud-Din "Election Management Autonomy: The Case of Election Commission of Pakistan", Spring, 2018.
- 35. Farheen Afzal "IMF Programs and Conditionalities: Evidence from Selected Developing Countries", Spring, 2017.
- 36. Sardar Ali "Impact of Cash Flow Volatility on Corporate Investment and Dividend Policy: A Case Study of Non-Financial Sector of Pakistan", Spring, 2017.
- 37. Nafessa Gul "Doorstep Condition for Transition: Evidence from Arab Spring", Fall, 2016.
- 38. Khawar Shahzad "Remittances and Output Volatility: Evidence from Developing Countries", Fall, 2016.
- 39. Imran Ullah "The Political Economy of Development: A Case Study of South Waziristan Agency (1947-2007)", Spring, 2016.
- 40. Muhammad Saqib "Health Services in Public Sector Hospitals: Evidence from Two Hospitals in Khyber Pakhtunkhwa, Pakistan", Spring, 2016.
- 41. Muhammad Zeeshan "Willingness to Pay for Safe Drinking Water System in Kallar Kahar Tehsil of Pakistan", Spring, 2016.
- 42. Anayat Ullah "Armed Conflict & Displacement: Demand and Supply Analysis of Schooling in FATA (A Case Study of IDP's in Jalozai Camp", Fall, 2015.
- 43. Faiz ur Rahman "The Determinants of Discretionary Public Spending Volatility: A Panel Analysis", Fall, 2015.

MSc

- 1. Ateeq Ullah "Impact of Corruption on Economic Growth: Evidence from South Asia" Spring, 2019
- 2. Zahoor Ahmad "Role of Higher Education in Economic Growth in Pakistan" Spring, 2019
- 3. M. Asad Khan Akhunzada "Determinants of Election Outcomes: An Evidence from Pakpattan" Spring, 2018
- 4. Bramsh Khan "Economic Performance, Civil Rights and Democracy" Spring, 2017
- 5. Lala Rukh Tufail "Determinants of the Size of the Government" Spring, 2016
- 6. Saima Batool "Authoritarian Regimes and Economic Development", Spring, 2015
- 7. Mubashir Hassan "Political Economy of US Aid to Pakistan" Spring, 2015

2. Kashmir Institute of Economics, University of Azad Jammu and Kashmir, Muzaffarabad MPhil

- 1. Syeda Batool Naqvi "An Analysis of Technology Diffusion and Economic Growth", Spring, 2015
- 2. Misbah Kureshi "Human Resources Development and Inclusive Growth", Spring, 2015
- 3. Syed Kafait Hussain Naqvi "The Spill Over Effect of Services Sector on Manufacturing Sector", Spring, 2015
- 4. Waqas Younis "Physical Infrastructure and Economic Growth", Fall, 2014

Meetings Attended of Various Academic/Non-Academic Bodies

- 1. Talked in Online Webinar on "Governance Reforms" organized by PIDE, Islamabad. February 06, 2023
- 2. Meeting of the Selection Board, National University of Modern Languages (NUML), Islamabad. May 27, 2021.
- 3. Talked in online Webinar on "Pakistan Mental Health Summit 2020-A Parliamentary Initiative" organized by PILL, Rawalpindi. December 12, 2020
- 4. Talked in online Webinar on "Deciding on Higher Education (What to Ask, Where to Go)" organized by PIDE, Islamabad. June 15, 2020.
- 5. Presented working paper titled as "Conflict and Religious Preferences: Evidence from a Civil Conflict in Pakistan" in PIDE staff meeting. June 12, 2020.
- 6. Round Table Conference on Mechanism for Effective Revenue Collection in Pakistan: Ways and Means, Islamabad Policy Research Institute (IPRI), September 03, 2019, Islamabad.
- 7. Round Table Conference on Reforming the State-Owned Enterprises of Pakistan—Learning from China & BRI Countries, Centre of Excellence, CPEC, November 12, 2018, Islamabad.
- 8. Meeting of National Curriculum Revision Committee (NCRC), Higher Education Commission (HEC) with regard to Final meeting in Economics for Bachelor and Master Degree Programs, May 02-04, 2018, Peshawar.
- 9. Meeting of National Curriculum Revision Committee (NCRC), Higher Education Commission (HEC) with regard to preliminary meeting in Economics for Bachelor and Master Degree Programs, January 22-24, 2018, Lahore.
- 10. Meeting of the Working Group on Pakistan's National Finance Commission (NFC) award, Policy Research Institute of Market Economy (PRIME), December 26, 2017, Islamabad.
- 11. Meeting of the Committee of Experts/Judges for National Essay Competition for 70th Independence Day Celebrations, Higher Education Commission (HEC), September 13-14, 2017, Islamabad.
- 12. 14th Meeting of the Board of Studies, Department of Economics, PIDE, October 03, 2016, Islamabad.
- 13. Meeting of the Functional Committee on Devolution Process, Senate Standing Committee, Senate Secretariat, August 31st, and September 1st, 2016, Quetta.
- 14. Meeting of the Social Sciences Consultative Group (SSCG), Higher Education Commission (HEC), June 02-03, 2016, Islamabad.
- 15. Meeting of the Assessment Team of the Self-Assessment Report (SAR) of Quality Enhancement Cell (QEC), Kashmir Institute of Economics, University of Azad Jammu and Kashmir, June 4, 2016, Muzaffarabad.
- 16. 13th Meeting of the Board of Studies, Department of Economics, PIDE, May 27, 2016, Islamabad.
- 17. 11th Meeting of the Board of Studies, Kashmir Institute of Economics, University of Azad Jammu and Kashmir, June 12-13, 2015, Muzaffarabd.

Thesis Reviewed and Examined

MPhil

Rashida Siddique(KIE), Asmat Ullah (Gomal), Farhan Zeb(QAU), Nasir Sarwar (QAU), Saeeda Yasmin(QAU), Ashfaq Ahmad(QAU), Asad Ali Shah (QAU), Arsalan Ahmad (QAU), Zainab Bibi (QAU), Muhammad Sajid Ameen (QAU), Sana Younas (IIUI), Faiqa Younas (IIUI), Anbar Arfeen(IIUI), Nadeem Ahmad (IIUI), Bisma Hafeez (IIUI), Shehnaz (IIUI), Mehveen (IIUI), Zunera Ashraf (IIUI), Yasmin Azim (IIUI), Umer Abdullah (IIUI), Tahira Naz (IIUI), Zoya Noor (Punjab), Aramish Altaf Alvi (Punjab), Hussein Baidar Butt (LSE)

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Muhammad Saleem (ISS, the Hague), Israr Ahmad Shah Hashmi (IIUI)

References

Available upon Request