Prof. Dr. Muhammad Zahir Faridi

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Summary

Professor of Economics at the School of Economics, Bahauddin Zakariya University, Multan, with over three decades of teaching in economics (since 1994) and a PhD in Economics from The Islamia University of Bahawalpur. HEC-approved PhD supervisor; served as Director of the School of Economics (2022–2025) and as Chairman of the Department of Gender Studies (2019–2022) and the Department of Economics (2016). Author of 158 research papers in refereed journals; has supervised 14 PhD and 119 M.Phil. theses. Research interests span labour supply and labour force participation, poverty and development economics, health and agricultural economics, gender and development, international economics, globalization and governance.

Education

PhD in Economics — **The Islamia University of Bahawalpur**
2005 – 2010 (degree awarded July 2010)

M.A. in Economics — **Bahauddin Zakariya University, Multan**
1990 – 1992 (degree awarded January 1993)

- **Gold Medal** — First Class with First Position.

B.A. in Statistics and Economics — **Bahauddin Zakariya University, Multan**
1988 – 1990 (degree awarded September 1990)

- First Class.

F.A. in Statistics and Economics — **Emerson University, Multan**
1986 – 1988 (September 1988) — then Government Emerson College, Multan

Matriculation — **Government High School, Jalalpur Pirwala (B.I.S.E. Multan)**
1984 – 1986 (January 1986)

Academic Appointments

Professor of Economics — **School of Economics, BZU, Multan**
July 2016 – Present

Associate Professor of Economics — **Department of Economics, BZU, Multan**
January 2014 – July 2016

Assistant Professor of Economics — **Department of Economics, BZU, Multan**
January 2011 – December 2013

Lecturer in Economics — **Department of Economics, BZU, Multan**
February 2006 – January 2011

Lecturer — **Government Post Graduate College, Bahawalpur**
November 1999 – February 2006

Lecturer — **Government Post Graduate College, Burewala**
October 1996 – November 1999

Lecturer — **Government College, Kabirwala**
November 1994 – October 1996

Administrative Positions

Performed the administrative assignments prescribed under the University Act and Statutes in each of the following roles.

Director — **School of Economics, BZU, Multan**
27 January 2022 – 27 January 2025

Chairman — **Department of Gender Studies, BZU, Multan**
1 August 2019 – 26 February 2022

Chairman — **Department of Economics, BZU, Multan**
6 January 2016 – 26 July 2016

Honours and Awards

- **HEC Approved PhD Supervisor** in the discipline of Social Sciences, Higher Education Commission of Pakistan (19 February 2019).
- **Gold Medal** — First Class with First Position in M.A. Economics, Bahauddin Zakariya University, Multan.
- First Class in the B.A. degree.
- UGC Scholarship for M.Phil. studies (1992–1994).
- Merit Scholarships at high school (1986–1988), college (1988–1990) and university (1990–1992).

Research Interests

Labour Economics	Labour Supply; Labour Force Participation in Economic Activities
Development	Poverty and Development; Applied Development Economics; Health Economics; Agricultural Economics
International	International Economics; Economic and Financial Globalization; International Business
Gender & Governance	Gender and Development; Governance

Publications in Refereed Journals (158)

Full publication record: Google Scholar | ORCID | ResearchGate

1. "Factors Affecting Rural Poverty: A Qualitative Approach." *The Journal of Humanities and Social Sciences*, 2007, 15(1), 107–120.
2. "Impact of Globalization and Economic Growth on Income Distribution: A Case Study of Pakistan." *IUB Journal of Social Sciences and Humanities*, 2008, 6(2), 7–33.
3. "An Analysis of the Determinants of Male Labor Force Participation and Employment Status in Pakistan: The Case of Bahawalpur District." *Pakistan Journal of Social Sciences*, 2009, 29(2), 189–208.
4. "Impact of Education on Female Labor Force Participation in Pakistan: Empirical Evidence from Primary Data Analysis." *Pakistan Journal of Social Sciences*, 2009, 29(1), 127–140.
5. "The Socio-Economic and Demographic Determinants of Women Work Participation in Pakistan: Evidence from Bahawalpur District." *South Asian Studies*, 2009, 24(2), 353–369.
6. "The Effects of Health and Education on Female Earning: Empirical Evidence from District Vehari." *Pakistan Journal of Social Sciences*, 2010, 30(1), 109–124.
7. "Households Saving Behavior in Pakistan: A Case of Multan District." *Pakistan Journal of Social Sciences*, 2010, 30(1), 17–30.
8. "Short Run and Long Run Saving Behavior in Pakistan: An Empirical Investigation." *Journal of Money, Investment and Banking*, 2010, 16, 57–66.
9. "Impact of Education on Students' Earnings: A Case of Public Sector Universities in Pakistan." *International Research Journal of Finance and Economics*, 2010, 42, 170–177.
10. "Impact of Education and Health on Employment in Pakistan: A Case Study." *European Journal of Economics, Finance and Administrative Sciences*, 2010, 18, 58–68.
11. "Socio-Economic Factors Affecting Casual Employment in Pakistan: An Empirical Analysis." *European Journal of Economics, Finance and Administrative Sciences*, 2010, 20, 127–139.
12. "Does Education Alleviate Poverty? Empirical Evidence from Pakistan." *International Research*

Journal of Finance and Economics, 2010, 52, 134–141.

13. "Impact of Economic Freedom on Economic Growth: The Case of Some Selected SAARC Member Countries." *International Research Journal of Finance and Economics*, 2010, 52, 7–16.
14. "Exploring the Causality Relationship between Trade Liberalization, Human Capital and Economic Growth: Empirical Evidence from Pakistan." *Journal of Economics and International Finance*, 2010, 2(9), 175–182.
15. "The Determinants of Self Employment in Pakistan: Evidence from Primary Data Analysis." *Journal of Political Studies*, 2010, XVII, 151–165.
16. "Domestic Debt and Economic Growth in Pakistan: An Empirical Analysis." *Pakistan Journal of Social Sciences*, 2010, 30(2), 373–387.
17. "How Do Workers Decide to Work? Evidence from District Bahawalpur." *Pakistan Journal of Social Sciences*, 2010, 30(2), 193–208.
18. "An Analysis of E-Insurance Practices in Pakistan: Current Status and Future Strategies." *International Journal of Business and Management*, 2011, 6(2), 125–132.
19. "Foreign Exchange and Inflation in Pakistan: Evidence from ARDL Modeling Approach." *International Journal of Economics and Finance*, 2011, 3(1), 69–76.
20. "Why Women Are Self Employed? Empirical Evidence from Pakistan." *International Journal of Economics and Finance*, 2011, 3(1), 198–207.
21. "Rural–Urban Saving Differentials in Pakistan: Investigations from Primary Data." *South Asian Studies*, 2011, 26(1), 19–35.
22. "Saving Behavior among Different Income Groups in Pakistan: A Micro Study." *International Journal of Humanities and Social Sciences*, 2011, 1(10), 268–277.
23. "Transportation, Telecommunication and Economic Development in Pakistan." *Interdisciplinary Journal of Research in Business*, 2011, 1(7), 45–52.
24. "Factors Determining Rural Labor Supply: A Micro Analysis." *Pakistan Economic and Social Review*, 2011, 49(1), 91–108.
25. "Internal Debt and Private Investment: Evidence from Pakistan." *Business Review*, 2011, 6(1), 95–105.
26. "Contribution of Fiscal Decentralization to Economic Growth: Evidence from Pakistan." *Pakistan Journal of Social Sciences*, 2011, 31(1), 1–13.
27. "Women's Efforts for Family Subsistence: A Rural Study." *Pakistan Journal of Social Sciences*, 2011, 31(2), 319–330.
28. "The Whimsical Trends of Rural Poverty in Pakistan: Some Diversifications." *International Research Journal of Finance and Economics*, 2012, 83, 78–89.
29. "Contribution of Agriculture Exports to Economic Growth in Pakistan." *Pakistan Journal of Commerce and Social Sciences*, 2012, 6(1), 133–146.
30. "Socio-Economic Factors Influencing People to Become Fisherman around Chenab River near District Muzaffargarh, Pakistan." *Universal Journal of Management and Social Sciences*, 2012, 2(9), 1–8.
31. "How Does Human Capital Formation Affect Labor Force Participation in Pakistan? A Primary Data Analysis." *Canadian Social Science*, 2012, 8(2), 162–171.
32. "Rural Women Contribution in Family Budget: A Case Study of District Layyah." *Journal of Economics and Sustainable Development*, 2012, 3(10), 1–9.
33. "Fiscal Decentralization and Employment in Pakistan." *International Business Research*, 2012, 5(11), 54–64.
34. "The Impact of Fiscal Decentralization, Inequality and Poverty on Employment: Evidence from Pakistan." *Pakistan Journal of Social Sciences*, 2012, 32(2), 357–369.
35. "Globalization and Saving Behavior of Pakistan: An Empirical Analysis." *Pakistan Journal of Social Sciences*, 2012, 32(1), 77–91.
36. "Factors of Garnishing across the Border Investment." *Pakistan Journal of Commerce and Social Sciences*, 2013, 7(3), 588–602.
37. "Social Overhead Capital and Economic Output in Pakistan: An ARDL Bound Testing Approach." *FWU Journal of Social Sciences*, 2013, 7(2), 181–192.
38. "Impact of Fiscal Autonomy on Poverty in Pakistan." *Pakistan Journal of Commerce and Social Sciences*, 2013, 7(1), 141–156.
39. "Earning Determinants and Urban Informal Sector: Evidence from District Multan." *Journal of Pakistan Vision*, 2013, 14(2), 132–148.
40. "Globalization and Its Impact on Employment: Evidence from Pakistan." *Journal of Political*

Studies, 2013, 20(2), 125–140.

41. "Production and Forecasting Trends of Cotton in Pakistan: An Analytical View." *Journal of Basic and Applied Scientific Research*, 2013, 3(12), 97–101.
42. "Effects of Privatization on Economic Performance in Pakistan." *Middle East Journal of Scientific Research*, 2013, 16(11), 1566–1580.
43. "Defence Expenditures and External Debt: Evidence from Pakistan and India." *Pakistan Economic and Social Review*, 2013, 51(2), 159–177.
44. "An Estimation of Money Demand Function in Pakistan: Bound Testing Approach to Co-integration." *Pakistan Journal of Social Sciences*, 2013, 33(1), 11–24.
45. "Contribution of Health Outcomes and Economic Growth in Pakistan." *Pakistan Journal of Social Sciences*, 2013, 33(2), 281–295.
46. "Disaggregated Energy Consumption, Agriculture Output and Economic Growth in Pakistan." *Pakistan Development Review*, 2013, 52(4), 493–516.
47. "The Correlates of Educated Women Labor Force Participation in Pakistan: A Micro Study." *The Lahore Journal of Economics*, 2014, 19(2), 155–184.
48. "Fiscal Determinants of Income Velocity of Money in South Asian Countries: A Panel Data Analysis." *Pakistan Journal of Social Sciences*, 2014, 34(2), 715–731.
49. "Workers' Remittances and Poverty in Pakistan." *Pakistan Journal of Social Sciences*, 2014, 34(1), 13–27.
50. "Factors Affecting Women Contribution in Household Budget in Urban Informal Sector: An Analysis." *Global Journal of Human-Social Science (E)*, 2015, 15(2), 5–15.
51. "Human Capital Formation and Economic Performance: A Case Study of Pakistan." *Journal of Economics and Sustainable Development*, 2015, 6(3), 96–104.
52. "Validation of Okun's Law in Pakistan." *International Journal of Physical and Social Sciences*, 2015, 5(5), 164–172.
53. "Determinants of Female Employment Status in Pakistan: A Case of Sahiwal District." *Pakistan Journal of Commerce and Social Sciences*, 2015, 9(2), 418–437.
54. "Energy Shortfall and Poverty: Evidence from Pakistan." *Pakistan Journal of Social Sciences*, 2015, 35(2), 1183–1190.
55. "Institutional Credit and Agriculture Productivity: An Evidence from Pakistan." *Pakistan Journal of Life and Social Sciences*, 2015, 13(3), 183–188.
56. "Energy Crisis and Macroeconomic Stability in Pakistan." *Pakistan Journal of Social Sciences*, 2015, 35(1), 425–436.
57. "Role of Infrastructure in Poverty Alleviation: Evidence from Pakistan." *Pakistan Journal of Social Sciences*, 2015, 533–542.
58. "Causality Linkages among Energy Poverty, Income Inequality, Income Poverty and Growth: A System Dynamic Modeling Approach." *Pakistan Development Review*, 2015, 54(4), 407–425.
59. "Impact of Fiscal Factors on External Debt in Pakistan." *Journal of Contemporary Management Sciences*, 2015, 1(2), 47–64.
60. "An Analysis of Exploring the Relationship between Foreign Inflows and Sectoral Output of Pakistan." *European Journal of Business and Management*, 2015, 7(22), 72–77.
61. "Efficiency of Agriculture Sector: A Case of Islamic Countries." *Pakistan Journal of Islamic Research*, 2016, 17, 59–69.
62. "Socioeconomic Determinants of Rural-Urban Migration: Evidence from Punjab (Pakistan)." *New Horizons*, 2016, 10(2), 89–104.
63. "Correlates of Women's Labor Force Supply in Pakistan." *Global Disclosure of Economics and Business*, 2016, 5(1), 27–36.
64. "Socioeconomic and Demographic Factors Affecting Married Women Work Participation in Southern Punjab (Pakistan)." *Pakistan Journal of Social Sciences*, 2016, 36(1), 531–540.
65. "Exploring the Existence of J-Curve in Pakistan: An Empirical Analysis." *Pakistan Journal of Social Sciences*, 2016, 36(1), 551–561.
66. "Labor Force Participation and Poverty Alleviation in Pakistan: An Empirical Analysis." *Pakistan Journal of Social Sciences*, 2016, 36(2), 1251–1263.
67. "Economic Institutions and Growth Nexus: The Role of Governance and Democratic Institution – Evidence from Time Varying Parameters Models." *Pakistan Development Review*, 2016, 55(4), 675–688.
68. "Determinants of Capital Structure: Evidence from Pakistan Sugar Industry." *International Journal of Management and Information Technology*, 2016, 11(2), 2694–2701.

69. "Workers' Remittances and Growth Linkages in Pakistan." *Review of Economics and Development Studies*, 2016, 2(2), 81–91.
70. "The Role of Human Capital Formation in Poverty Mitigation: A Co-integration Analysis from Pakistan." *Review of Economics and Development Studies*, 2016, 2(2), 129–138.
71. "Road Development and Poverty Alleviation: The Case Study of Southern Punjab." *Pakistan Journal of Social Sciences*, 2017, 37(1), 255–272.
72. "Energy Consumption, Mechanization and Agriculture Output in Pakistan." *Pakistan Journal of Social Sciences*, 2017, 37(2), 642–658.
73. "Impact of Innovation and the Government–Business Relationship on Employment Generation among Small Firms in Pakistan: A Cross-Sectional Analysis." *Eurasian Journal of Business and Economics*, (accepted).
74. "Do Political Leaders Affect Sectoral Composition of FDI Inflows to Favour Their Constituencies in Pakistan?." *Pakistan Development Review*, 2017, 56(4), 379–399.
75. "Islamic Religious Practices as the Basis of Social Capital: A Case of District Multan." *Pakistan Journal of Islamic Research*, 2018, 19(1).
76. "Do Economic Development, Urbanization and Poverty Matter for Environmental Degradation? Evidence from Pakistan." *Pakistan Journal of Social Sciences*, 2018, 38(1), 262–287.
77. "Energy Crisis and Economic Growth: Empirical Investigation from Pakistan." *International Journal of African and Asian Studies*, 2018, 47(1), 40–50.
78. "Foreign Direct Investment and Employment Downfall: Panel Evidence from South Asian Economies." *Pakistan Journal of Social Sciences*, 2018, 38(2), 595–609.
79. "Does Education Affect Women's Employment in Society? Cross Sectional Study in Pakistan." *Pakistan Journal of Social Sciences*, 2019, 39(1), 163–177.
80. "Fiscal Decentralization and Economic Growth in South Asian Countries." *Pakistan Journal of Commerce and Social Sciences*, 2019, 13(2), 529–546.
81. "Foreign Inflows and Poverty in Pakistan: A Quantitative Approach." *Review of Economics and Development Studies*, 2019, 5(1), 155–164.
82. "Scrutinizing Impact of Macroeconomic Indicators on Climate Change in Pakistan." *Pakistan Journal of Social Sciences*, 2019, 39(2), 725–737.
83. "How Do Human Capital and Trade Liberalization Affect the Labor Supply in Pakistan? A Time Series Analysis." *Review of Applied Management and Social Sciences*, 2019, 2(2), 107–116.
84. "Assessing the Factors Affecting Growth of Small Firms in Pakistan." *European Journal of Applied Business Management*, 2020, 6(1), 77–89.
85. "Fiscal Decentralization and Health Outcomes: Evidence from Pakistan." *Pakistan Journal of Social Sciences*, 2020, 40(1), 389–400.
86. "Socio-Economic and Demographic Factors of Poverty Alleviation in Pakistan: A Case Study of Southern Punjab." *Review of Economics and Development Studies*, 2020, 6(2), 525–538.
87. "Consumption Pattern of Households in Pakistan: Evidence from PSLM Data." *Pakistan Journal of Social Sciences*, 2020, 40(2), 913–923.
88. "Financial Development and Poverty Mitigation: Evidence from Pakistan." *International Journal of Management*, 2020, 11(8), 137–147.
89. "Vulnerabilities of Developing Countries to Foreign Exchange Reserves and Remittances: A Case Study of Pakistan Economy." *International Journal of Management*, 2020, 11(8), 646–659.
90. "Do Remittance Outflow and Exchange Rate Wavering Distress Domestic Private Investment in ASEAN? A Conceptual Panel Cointegration." *Journal of Contemporary Macroeconomic Issues*, 2020, 1(1), 1–13.
91. "Trend and Pattern of Labor Force Participation in Islamic Countries." *International Journal of Disaster Recovery and Business Continuity*, 2020, 11(3), 128–135.
92. "Factors Affecting Rural Income in Pakistan: A Micro Study." *PalArch's Journal of Archaeology of Egypt/Egyptology*, 2020, 17(15), 110–124.
93. "Socio-Economic Aspects of Female Wage Determination: A Micro Data Analysis." *International Journal of Management*, 2021, 12(1), 1379–1387.
94. "Testing C–K Model of Employment in the Perspective of Socio-Economic Framework." *International Journal of Management*, 2021, 12(1), 1403–1412.
95. "Economic Growth in Pakistan – A Historic Perspective." *Journal of Historical Studies*, 2021, 8(1), 175–189.
96. "Socio-Economic Peripherals of Women's Assistance to Family Sustenance: A Primary Data Analysis." *Review of Education, Administration and Law*, 2021, 4(1), 213–222.

97. "Unemployment Alleviation: Does Social Overhead Capital Matter? An Empirical Evidence from SAARC Countries." *Pakistan Social Sciences Review*, 2021, 5(1), 887–903.
98. "Contribution of Agri-Inputs to Rural Poverty Mitigation: A Village Study." *Pakistan Social Sciences Review*, 2021, 5(2), 266–277.
99. "Socio-Economic Status of Farming Community: A Case of District Rajanpur." *Review of Applied Management and Social Sciences*, 2021, 4(2), 485–494.
100. "Impact of Foreign Direct Investment on Small and Medium Scale Enterprises in Pakistan." *Review of Education, Administration and Law*, 2021, 4(2), 509–519.
101. "Oil Price Hike, Debt Burden and Poverty in Pakistan." *Annals of Social Sciences and Perspective*, 2021, 2(1), 89–99.
102. "Energy Consumption and Bi-Sectoral Output in Pakistan: A Disaggregated Analysis." *iRASD Journal of Economics*, 2021, 3(2), 68–79.
103. "Socioeconomic and Demographic Factors of Household Expenditures: A Case Study of Southern Punjab (Pakistan)." *Pakistan Journal of Humanities and Social Sciences*, 2021, 9(3), 547–554.
104. "Budget Deficit: A Dilemma of Pakistan's Economy." *Journal of Economics*, 2022, 4(1), 117–126.
105. "The Global Order and Pakistan in the Lens of Pre-Pandemic and Post-Pandemic Scenario." *Pakistan Journal of Humanities and Social Sciences*, 2022, 10(1), 224–233.
106. "Islamic Microfinance and Women Entrepreneurial Success: Mediating Role of Human Capital." *Journal of Accounting and Finance in Emerging Economies*, 2022, 8(1), 1–12.
107. "Changing Oil Prices, Exchange Rates and Its Impact on Inflation in Pakistan." *Journal of Accounting and Finance in Emerging Economies*, 2022, 8(1), 25–32.
108. "Foreign Capital Inflows and Environmental Degradation: Evidence from Developing Countries." *Annals of Social Sciences and Perspective*, 2022, 3(1), 65–76.
109. "Testing the Classical Inflation Theory in Pakistan." *Pakistan Journal of Humanities and Social Sciences*, 2022, 10(1), 580–588.
110. "A Comparative Historical Analysis of Declaration and Resource Allocation to Governance Indicators by Political Parties in Pakistan." *Perennial Journal of History*, 2022, 3(1), 115–134.
111. "Role of Education in Poverty Mitigation in Pakistan: Evidence from Southern Punjab." *Pakistan Journal of Humanities and Social Sciences*, 2022, 10(2), 669–677.
112. "Asymmetric Impact of Pandemics-Related Uncertainty on CO_2 Emissions: Evidence from Top-10 Polluted Countries." *Stochastic Environmental Research and Risk Assessment*, 2022, 36, 4103–4117.
113. "Electrical Consumption in the Industrial Sector of Pakistan: A Structural Time Series Analysis." *Review of Economics and Development Studies*, 2022, 8(2), 203–209.
114. "Population and Poverty Alleviation in Pakistan: An Aggregated and Disaggregated Analysis." *Journal of Policy Research*, 2022, 8(3), 151–165.
115. "The Trajectory of Energy-Growth Relationships Revisited: A Multi-Sectoral Analysis with Relevance of Time Inclinations in Europe." *Perennial Journal of History*, 2022, 3(2), 439–461.
116. "Examining the Impact of Financial Development on Load Capacity Factor (LCF): System GMM Analysis for Asian Economies." *Frontiers in Energy Research*, 2023, 1–15.
117. "An Assessment of Eco-Efficiency and Its Determinants: Evidence from Macroeconomic Data." *Journal of Environmental Assessment Policy and Management*, 2023, 24(4), 2250035.
118. "Roads to Riches: Impact of Roads on Economic Development of Pakistan." *Journal of Positive School Psychology*, 2023, 7(2), 1249–1266.
119. "How Does Green Finance Asymmetrically Affect Greenhouse Gas Emissions? Evidence from the Top-Ten Green Bond Issuer Countries." *Borsa Istanbul Review*, 2023, 1–27.
120. "Investigating the Impact of Globalization and Energy Consumption on Environment in Developing Countries: Does Environmental Sustainability Exist?." *Journal of Positive School Psychology*, 2023, 7(3), 494–508.
121. "The Dynamics of Income Inequality in Pakistan: An Empirical Investigation on the Role of Macroeconomic and Institutional Forces." *Journal of Positive School Psychology*, 2023, 7(4), 1028–1046.
122. "How Strong Are FDI, Population Growth, and Renewable Energy Consumption in Causing CO_2 Emission: ARDL and NARDL Based Evidence for Pakistan." *Journal of Positive School Psychology*, 2023, 7(4), 1047–1074.
123. "Gender Inequality, GDP and Human Resource Development in Pakistan." *Journal of Positive School Psychology*, 2023, 7(5), 661–677.
124. "Unraveling the Enigma: Exploring Factors Influencing the Regional Wage Disparity in Pakistan." *Review of Applied Management and Social Sciences*, 2023, 6(2), 243–255.

125. "Labor Productivity of Home Based and Outdoor Working Women in Pakistan: An Implications from Human and Social Capital." *Pakistan Journal of Humanities and Social Sciences*, 2023, 11(2), 1126–1138.
126. "Urbanization, Energy Consumption and Environmental Quality in Asian Countries." *Bulletin of Business and Economics*, 2023, 12(4), 372–386.
127. "Exploring the Impact of Green Supply Chain Management Practices on the Environmental Performance of Firms: The Role of Intellectual Capital and Green Information Systems." *Pakistan Journal of Law, Analysis and Wisdom*, 2024, 3(3), 83–108.
128. "Evolutionary Phases of Money in Various Civilizations." *Pakistan Journal of Economic Studies*, 2024, 7(1), 43–50.
129. "Nexus between Technology, Education, Income, and Social Capital in Top 10 Terrorism Affected Countries: The Leading Role of Corruption." *Journal of Asian Development Studies*, 2024, 13(1), 599–613.
130. "Asymmetric Nexus between Nuclear Energy Technology Budgets and Carbon Emissions in European Economies: Evidence from Quantile-on-Quantile Estimation." *Nuclear Engineering and Technology*, 2024, 56, 3298–3306.
131. "Globalization, Fiscal Decentralization, and Environmental Degradation in OECD Countries." *International Journal of Multicultural Education*, 2024, 26(1), 72–82.
132. "Tilts in Energy and Trade Patterns in the Wake of Pandemic and Urbanization in Case of the United Kingdom." *International Journal of Multicultural Education*, 2024, 26(1), 83–98.
133. "Public-Private Investment Sustenance: Time Series Evidence from Education Sector of Pakistan." *Pakistan Islamicus*, 2024, 4(2), 55–65.
134. "Macroeconomic Correlates of Foreign Exchange Rate in SAARC Countries." *Pakistan Journal of Law, Analysis and Wisdom*, 2024, 3(6), 1–11.
135. "Corruption and Underground Economy: Estimating Its Size in Pakistan." *Pakistan Islamicus*, 2024, 4(2), 127–143.
136. "Navigating Macroeconomic Pull Overs of Economic Growth of Pakistan." *International Journal of Contemporary Issues in Social Sciences*, 2024, 3(2), 2816–2825.
137. "Assessing the Influence of Economic Growth, Inflation, Debt, Interest Rate, and Exchange Rate on Trade in Pakistan." *Qlantic Journal of Social Sciences and Humanities*, 2024, 5(2), 331–340.
138. "Sector-Wise Earning Differential: Empirical Evidence on Segmentation Theory from Pakistan." *Journal of Economic and Administrative Sciences*, 2024.
139. "Green Shoots in Uncertain Times: Decoding the Asymmetric Nexus between Monetary Policy Uncertainty and Renewable Energy." *Energy & Environment*, 2024, 1–26.
140. "Digital Governance, Resource Efficiency and Energy Poverty in Top Digitalization Pioneer Countries." *Energy Policy*, 2024.
141. "Investigating the Linkages between Globalization, Institutional Quality and Environmental Sustainability in Developing Countries." *Journal of Positive School Psychology*, 2024.
142. "Exploring the Nexus between Environmental Quality and Health Status in SAARC Countries." *Pakistan Social Sciences Review*, 2024.
143. "Greenfield Investment, Economic Growth and Environmental Quality: Evidence from Developing Countries." *Review of Economics and Development Studies*, 2024.
144. "Exchange Rate Volatility and Its Macroeconomic Implications: Evidence from Pakistan." *Pakistan Journal of Social Sciences*, 2024.
145. "Financial Repression, Financial Development and Economic Growth in Pakistan." *Pakistan Journal of Commerce and Social Sciences*, 2024.
146. "Cross-Border Trade Agreements, Bilateral Exports and Economic Integration: Evidence from Pakistan's Major Trading Partners." *Journal of Asian Development Studies*, 2024.
147. "Assessing the Validity of Absolute Income Hypothesis in South Punjab." *Pakistan Islamicus*, 2025, 5(1), 29–40.
148. "Globalization, Democracy and Child Health Outcomes in Pakistan." *Pakistan Journal of Humanities and Social Sciences*, 2025.
149. "Eradicating Poverty in Developing Countries: The Role of Technological Innovation, Foreign Direct Investment and Institutional Quality." *The Critical Review of Social Sciences Studies*, 2025, 3(2), 905–925.
150. "Steering through Uncertainty: How Economic Policy Instability Shapes Smart Transportation Budgets." *Transport Policy*, 2025, 1–15.
151. "Estimation of Dusenberry-Eckstein Consumption Model in Comparison with Davis-SK Model: An Empirical Analysis of South Punjab." *Journal of Social Horizons*, 2025, 2(2), 1–14.

152. "AI-Driven Growth in an Environmental Context: Analyzing the Effects of Environmental Policy Stringency and Taxes in G19 Countries." *International Journal of Social Sciences Bulletin*, 2025, 3(7), 346–359.
153. "Impacts of Money Supply, Gross Domestic Product and Exchange Rates on Inflation in Case of Bahrain and Kuwait: An Econometric Analysis Using ARDL Approach." *Pakistan Islamicus*, 2025, 5(4), 1–6.
154. "Does Usage of Inefficient Energy Resources Harm the Environment in SAARC Region? The Impact of Renewable and Non-Renewable Energy Consumption Using Panel Data Techniques." *Pakistan Islamicus*, 2025, 5(2), 26–31.
155. "Adolescent Deviance: Asymmetric Nexus between Pandemic Uncertainty and Juvenile Crimes." *Crime, Law and Social Change*, 2026, 84(1), 1–34.
156. "Foreign Capital Inflows, Institutional Quality and Technological Innovation: Effects on GDP Per Capita in Developing Countries." *Journal of Asian Development Studies*, 15(2), 350–364.
157. "Digital Technology Adoption, Financial Development and Unemployment in Pakistan." *Journal of Regional Studies Review*, 2026, 5(1), 129–140.
158. "Digitalization, Artificial Intelligence Adoption and Productivity Growth in OECD Countries." *Review of Education, Administration & Law*, 9(1), 309–320.

Papers Presented at International Conferences

1. "The Role of Women in Nation Building" — International Conference, Bahauddin Zakariya University, Multan, November 10–12, 2005.
2. "Factors Affecting Rural Poverty: A Qualitative Approach" — Multidisciplinary International Conference on Qualitative Research, Faculty of Arts, University of Karachi, November 3–4, 2006.
3. "Disaggregate Energy Consumption, Agriculture Output and Economic Growth in Pakistan: An ARDL Modelling Approach to Co-integration" — 29th Annual General Meeting and Conference of the Pakistan Society of Development Economists, Pakistan Institute of Development Economics (PIDE), Islamabad, December 19–21, 2013.
4. "Causality Linkages among Energy, Income Polarization, Income Poverty and Growth: A System Dynamic Modelling Approach" — 30th AGM and Conference of the Pakistan Society of Development Economists, PIDE, Islamabad, December 2–4, 2014.
5. "The Role of Human Capital Formation in Poverty Mitigation: A Co-integration Analysis from Pakistan" — 1st International Conference, Fatima Jinnah Women University, Rawalpindi, April 3–4, 2015.
6. "Impact of Fiscal Factors on External Debt in Pakistan" — 1st Social Sciences Conference, Allama Iqbal Open University, Islamabad, November 4–5, 2015.
7. "Economic Institutions and Growth Nexus: The Role of Governance and Democratic Institutions — Evidence from Time-Varying Parameter Models" — 31st AGM and Conference of the Pakistan Society of Development Economists, PIDE, Islamabad, December 17–19, 2015.
8. "Do Political Leaders Favor Their Constituencies in FDI Policy? Evidence from Frequency-Domain Spectral Causality" — 32nd AGM and Conference of the Pakistan Society of Development Economists, PIDE, Islamabad, December 13–15, 2016.
9. "Impact of Firm Characteristics, Innovation and Financial Arrangements on Small Firms' Growth in Pakistan" — 2nd International Research Conference on Economics, Business and Social Sciences, April 17–18, 2017.
10. "Women's Work Participation for Family Survival: A Case Study of District Multan" — International Conference on Gender Studies, March 8–9, 2021.
11. "Socio-Economic Infrastructure and Poverty Alleviation in SAARC Countries" — 12th International Conference on Management and Research (ICMR), November 27–28, 2021.
12. Three papers at the 2nd International Conference on Economic Issues and Sustainable Development (EISD-2022): "A Dive from Non-Renewable Energy Sources to Renewable Ones in the Case of the United Kingdom"; "The Role of Energy Accessibility in Human Development: An Empirical Analysis for Pakistan"; and "The Dynamics of Income Inequality in Pakistan: An Empirical Investigation on the Role of Macroeconomic and Institutional Forces".
13. Paper presented at the 1st International Research Conference on Financial Economics and Humanities, Superior University, Lahore, December 10, 2022.
14. Paper presented at the 4th International Conference on Economic Issues and Sustainable Development (EISD-2024), The Women University, Multan, December 14, 2024.

Keynotes, Invited Talks and Session Chairs

- **Guest Speaker**, 2nd International Conference on Emerging Trends in Business, Economics, and IT (ICEBE&IT-2026), February 2–3, 2026.
- **Guest Speaker**, 5th International Conference on Economic Issues and Sustainable Development (EISD-2025), December 3–5, 2025.
- **Guest Speaker** (December 12) and **Session Chair** (December 14), 4th International Conference on Economic Issues and Sustainable Development (EISD-2024), The Women University, Multan, December 2024.
- **Guest Speaker**, One-Day Workshop on Research Proposal Writing, Department of Economics, The Women University, Multan, March 2, 2023.
- **Keynote Speaker** and **Session Chair**, 1st International Research Conference on Financial Economics and Humanities, Superior University, Lahore, December 10, 2022.
- **Session Chair**, 12th International Conference on Management and Research (ICMR), November 27–28, 2021.
- **Session Chair**, International Conference on Gender Studies, March 8–9, 2021.
- **Session Chair**, 2nd International Research Conference on Economics, Business and Social Sciences, April 17–18, 2017.

Workshops and Research Trainings Attended

- International Workshop "Behavioural Insights for Policy (BiP) Pakistan 2026" (Panelist, "Human-Centred Design Interventions in Advancing Development Outcomes"), BiP Network, King's College London, and Climate Behavioural Lab, Ghazi University, Dera Ghazi Khan, October 15, 2026.
- Online Workshop "Discover Emerald's eBooks Collection", Emerald Publishing, February 26, 2023.
- Author Workshop "How to Publish in Wiley Open Access Journals", Wiley and HEC Pakistan, December 8, 2022.
- My Symposium on Practice as Research (MySPaR) International 2022 (online), Centre for Postgraduate Studies, ASWARA, December 3–4, 2022.
- Research Training "Enabling a Perfect Research Ecosystem with ScienceDirect", HEC Pakistan, November 28, 2022.
- Research Training "Navigating the Pathways of Publishing in High-Quality Journals Using Scopus", HEC Pakistan, November 15, 2022.
- Online Session "How Global Events Affect Your Country: Meet the Analysts behind Expert Briefings", Emerald Publishing, November 9, 2022.
- Research Training Workshop "Wiley Online Library: Advanced Search", Wiley and HEC Pakistan, November 7, 2022.
- Research Training Workshop "Wiley Journals: Publication Tips for Authors and Researchers", Wiley and HEC Pakistan, October 31, 2022.
- Online Session "Get to Know Your Emerald Resources", Emerald Publishing, June 30, 2022.
- Workshop "Professional Competency Enhancement Program for Teaching", Higher Education Commission (HEC) and Bahauddin Zakariya University, Multan, June–July 2010.
- Workshop/Conference "Employment, Income and Resource Mobilization through Local Government", Pakistan Manpower Institute, Islamabad, July 23–28, 2007.
- International Orientation Workshop for Educators "Trade and Human Development", UNDP and Ministry of Commerce, Islamabad, September 5–7, 2006.

Research Supervision

PhD Theses Supervised (14)

#	Student	Session	Thesis Title	Status
1	Muhammad Zahid Ikram	2009–2013	Road Development and Rural Poverty in Pakistan: A Case Study of Southern Punjab	Degree Awarded
2	Fatima Farooq	2012–2016	Women Work Participation, Empowerment and Poverty Alleviation in Pakistan: Empirical Evidence from Southern Punjab	Degree Awarded
3	Rashid Ahmad	2012–2016	Household Earnings, Expenditures and Poverty Alleviation: A Case of Southern Punjab	Degree Awarded

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#	Student	Session	Thesis Title	Status
4	Syeda Hina Zahra Bukhari	2012–2016	Education, Health and Economic Development in Pakistan: Evidence from Southern Punjab	Degree Awarded
5	Shumaila Riaz	2017–2021	The Socio-Economic and Demographic Drivers of Earning Differentials in Pakistan: A Case Study of Southern Punjab	Degree Awarded
6	Ayesha Rashid	2017–2021	Labour Productivity of Home Based Outdoor Working Women and Their Struggle for Family Survival: A Case of Multan Division	Degree Awarded
7	Nazia Latif	2018–2022	Financial Development, Economic Globalization, Environmental Quality and Macroeconomic Performance Nexus: Empirical Evidence from Asian Countries	Degree Awarded
8	Muhammad Aurmaghan	2018–2022	Testing and Implications of Various Consumption Hypotheses in South Punjab (Pakistan): Evidence from Cross-Sectional Data Analysis	Degree Awarded
9	Hammad Dilawar	2017–2021	Population and Poverty Alleviation in Pakistan: An Empirical Analysis from 1972–2015	Degree Awarded
10	Saddam Hussain	2021–2025	Foreign Capital Inflows, Institutional Quality and Technology Innovation for Economic Development in Developing Countries	Degree Awarded
11	Muhammad Imran	2021–2025	Socio-economic Drivers of Women Empowerment and Health in Dera Ghazi Khan Division	Thesis Submitted
12	Ahtasham Nasir	2021–2025	Globalization, Foreign Direct Investment, Human Capital Formation and Environmental Degradation in Emerging Economies	Thesis Submitted
13	Romisa Arif	2022–2026	Energy Security, Environmental Sustainability and Economic Growth: Role of Foreign Direct Investment and Trade Openness in Developing Countries	Thesis Submitted
14	Rimsha Anwar	2022–2026	Natural Disasters, Social Overhead Capital and Economic Growth in Lowand Middle-Income Countries: Role of Foreign Development Assistance	Thesis Submitted

M.Phil. Theses Supervised (119)

Sessions 2009–2025. In total, 152 supervised students have completed their degrees and been duly awarded.

#	Student	Roll No.	Session	Thesis Title
1	Raima Nazar	06	2009–2011	The Impact of Fiscal Autonomy on Poverty and Economic Growth in Pakistan
2	Asma Arif	10	2009–2011	Globalization and Saving Behavior in Pakistan
3	Fahad Nuzair Ansari	20	2009–2011	Fiscal Decentralization and Employment in Pakistan, 1972-2009
4	Tahir Bashir	01	2010–2012	Foreign Inflows and Economic Growth: A Cross Country Analysis
5	Muhammad Yousaf	09	2010–2012	A Study of Factors Affecting Demand for Money in Pakistan
6	Fozia Yasmin	10	2010–2012	The Determinants of Female Employment Status in Pakistan: A Case Study of Sahiwal District
7	Fahim Abbas	15	2010–2012	Rural-Urban Wage Differentials in Pakistan: A Case Study of Muzaffargarh District
8	Ayesha Rashid	05	2011–2013	The Correlates of Educated Female labor Force Participation: A Case of Multan District
9	Syed Ghulam Ali	07	2011–2013	Determinants of Informal Sector Employment: An Evidence from D.G Khan District
10	Imran Yousaf	08	2011–2013	The Socio-Economic Determinants of Household Expenditures in Pakistan
11	Sajjid Ali	11	2011–2013	Fiscal Decentralization and Social Sector Development in Pakistan
12	Iqbal Hussain	13	2011–2013	Role of Informal Credit in the Agriculture Sector: A Case Study of Muzaffargarh District

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#	Student	Roll No.	Session	Thesis Title
13	Muhammad Ajmal	06	2011–2013	A Study of the Determinants of Agri-labor Force Participation: A Case of District Vehari
14	Nazia Naseem	07	2011–2013	Socio-Economic Factors Affecting Household Consumption-Saving Behavior: A Micro Data Analysis
15	Hina Haider	17	2011–2013	Macroeconomic Factor affecting Employment in Pakistan
16	Nabeel Tahir	20	2011–2013	Impact of Institutional Credit on Agriculture Productivity: A Case Study of Pakistan
17	Gul Shair	22	2011–2013	Fiscal Decentralization and Saving Investment Behavior in Pakistan
18	Muhammad Ramzan	24	2011–2013	The role of Infrastructure in Poverty Alleviation: Evidence from Pakistan
19	Asma Iqbal	31	2011–2013	Women Struggle for Family Survival: a Primary Data Analysis
20	Rifat Rehman	33	2011–2013	Agriculture Output, Prices and Economic Growth in Pakistan
21	Bushra Yaqoob	09	2012–2014	Factor affecting households Earnings in Pakistan: A Case Study of Sargodha District
22	Raheel Ahmad Raza	13	2012–2014	Macroeconomic Determinants of Labor Supply in Pakistan
23	Khtiba Asmat Zahra	16	2012–2014	Role of Energy Consumption in Agriculture Sector of Pakistan
24	Zunaira Toseef	17	2012–2014	Impact of energy crisis on industrial development in Pakistan
25	Ayesha Saima	20	2012–2014	Role of ZTBL in Agriculture Development in Pakistan
26	Humaira Raheem Baloch	24	2012–2014	Macroeconomic Determinants of Income Inequality in Pakistan
27	Javeria Masood	25	2012–2014	Fiscal Decentralization and Macroeconomic Stability in Pakistan
28	Nabeela Zafar	02	2013–2015	Impact of Energy Consumption on Environmental Degradation: Evidence from Pakistan
29	Tatheer Fatima	13	2013–2015	Education as a Determinant of Labor Supply: Evidence from Pakistan
30	Mehreen Afzal	15	2013–2015	Human Capital Formation and Poverty Alleviation in Pakistan: 1973-2013
31	Tooba Farrukh	16	2013–2015	Gender Differences and labor Force Participation in Pakistan
32	Huma Arshad	24	2013–2015	Impact of Fiscal Decentralization on Income Inequality in Pakistan: 1973-2013
33	Romaisa Arif	23	2013–2015	Impact of Trade Openness, Energy Consumption and Economic Growth on CO_2 Emission in Pakistan: 1973-2013
34	Umar Farooq	01	2013–2015	Impact of Exchange Rate Volatility on Economic Competitiveness: An Evidence from Pakistan
35	Asifa Tufail	04	2013–2015	Impact of Human Capital on Environment in Developing Countries: An Analysis
36	Hafiz Muhammad Khalid	15	2013–2015	Role of Financial Innovation and Trade Liberalization in Poverty Alleviation in Pakistan
37	Roeela Kausar	19	2013–2015	Exploring the Existence of J-curve in Pakistan: An Empirical Analysis
38	Ghazala Saeed	03	2013–2015	Estimating Volatility and Stability of Real Exchange Rate in Pakistan
39	Ayesha Khurshid	07	2013–2015	Fiscal Decentralization And Delivery Of Public Services In Pakistan
40	Muhammad Taqi	04	2014–2016	Fiscal Decentralization and Economic Growth: Evidence from Some Selected South Asian Countries
41	Sana Ashraf	17	2014–2016	Role of Foreign Resources in Alleviating Poverty and Inequality in Pakistan
42	Anneqa Shafi	07	2014–2016	Inflation, Unemployment and NAIRU in Pakistan
43	Haleema Bibi	08	2014–2016	Foreign Flows and Economic Performance of Pakistan
44	Zeba Amjad	26	2014–2016	An Estimation of Earning Function of Working Labor Force in Various Employment Status: A Case of District Lodhran
45	Musarat Abbas	10	2014–2016	Determinants of Small Firms' Growth in Pakistan

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#	Student	Roll No.	Session	Thesis Title
46	Waqas Akmal	12	2014–2016	Determinants of Agricultural Productivity: A Case of D.G. Khan Division
47	Saif ur Rehman	09	2014–2016	The Impact of Private Investment on Economic Growth Evidence from Pakistan
48	Saida Idrees	11	2014–2016	Economic Development and Women's Work participation: A Case Study of Pakistan
49	Muhammad Aurmaghan	24	2014–2016	Gender Differences in School Enrolment and Returns to Education in Pakistan: A Case of District Multan
50	Ayesha Answer	08	2014–2016	Financial Liberalization Stock Markets and Economic Growth: a Comparative Study of Pakistan and China
51	Moin Akhtar	21	2014–2016	Macroeconomic Determinants of Unemployment in Pakistan
52	Muhammad Rehan Farooqi	22	2014–2016	Trends and Patterns of Labor Force Participation in Islamic Countries
53	Summia Saleem	01	2014–2016	Fiscal Decentralization and Labor Supply in Pakistan
54	Sana Afzal	03	2014–2016	Role of Foreign Direct Investment in Employment Generation in Pakistan
55	Khalil Ahmad	05	2014–2016	Twin Deficit Hypothesis and Unemployment in Pakistan
56	Muhammad Khalil	07	2014–2016	Remittances, Income Distribution and Poverty: Evidence from Pakistan
57	Misbah Naseem	08	2014–2016	Financial Development Trade Liberalization and Employment in Pakistan
58	Dildar Ahmad	19	2014–2016	Poverty Reduction: Explaining the Role of Globalization in Pakistan
59	Tehmina Akbar	27	2014–2016	Impact of Terrorism, Energy Crisis and Political Instability on FDI: Evidence from Pakistan
60	Mansab Ali	38	2014–2016	Governance, Poverty, and Income Inequality Nexus in Pakistan
61	Mehboob Ul Haq	49	2014–2016	Impact of Educational Attainment on Poverty and Income Inequality: Evidence from Pakistan
62	Seema Sultana	03	2014–2016	Impact of foreign aid, terrorism, and political stability on economic performance of Pakistan
63	Tahir Mazhar	04	2014–2016	Fiscal decentralization, economic stability and unemployment Alleviation in Pakistan
64	Muhammad Kashif Bhatti	06	2014–2016	The role of trade liberalization and financial innovation in unemployment mitigation: evidence from Pakistan
65	Fatima Allah Buksh	17	2015–2017	Earning and Saving Patterns of Small Farmers: A District Level Study
66	Muhammad Ali	22	2015–2017	Agriculture Exports and Economic Growth: Evidence from Wheat and Cotton Exporting Countries
67	Uzma Hina	24	2015–2017	Impact of Financial Development on Economic Growth and Employment in Pakistan
68	Maria Khan	10	2015–2017	Role of Foreign Trade, Aid and Investment (TAI) in Poverty and Income inequality Reduction in Pakistan
69	Nargis Batool	30	2015–2017	Economic Impact of Farm Mechanization on Production of Major Crops in Pakistan
70	Hafiza Amna Riaz	11	2015–2017	Gender Disparity Environmental Degradation and Economic Performance: Evidence from Pakistan
71	Muhammad Rizwan	05	2015–2017	Factor Affecting Crop Diversities in Pakistan: A Case of District Muzaffargarh
72	Fawad Razzaq	37	2015–2017	Household Saving Behavior, Women's Work Participation and Poverty Alleviation: A Micro Study
73	Muhammad Arif	02	2016–2018	Fiscal Decentralization and Improvements in Health Outcomes: Evidence from Pakistan
74	Muhammad Husnain Khalid	07	2016–2018	Exports, External Debt and Economic Growth: Evidence From Some Selected Asian Countries
75	Hina Nadeem	12	2016–2018	Impact of Health and Education on Employment in Pakistan
76	Shan e Zahra	15	2016–2018	Role of Women's Health and Education in Contributing Family Budget: A case of District Multan
77	Fiaz Ahmad	17	2016–2018	Power Sector, Political Instability and Economic Growth in Pakistan
78	Naseem Akhtar	22	2016–2018	Socio-Economic Correlates of Households' Saving in Pakistan: A Case of District Layyah

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#	Student	Roll No.	Session	Thesis Title
79	Sahida Saeed	23	2016–2018	Socio-Economic and Demographic Aspects of Labour Supply Evidence from Layyah District
80	Ramsha Anwer	01	2017–2019	An Analysis of the Relationship between Oil Price Hike, Debt Burden and poverty in Pakistan
81	Farva Muir	03	2017–2019	Saving Behavior in Pakistan: A Disaggregate Analysis
82	Hina Kareem	05	2017–2019	Fiscal Decentralization and Inclusive Growth: Evidence from Pakistan
83	Maryam Sheikh	12	2017–2019	An estimation of Aggregate Demand Function in Pakistan
84	Usama	15	2017–2019	Political and Economic Determinants of Budget Deficit in Pakistan
85	Madeeha Yaseen	24	2017–2019	Correlates of Women's Wage Determination Informal sector: A case of District Sheikhupura
86	Fatima Ismaeel	30	2017–2019	Fiscal Sustainability and Employment Generation in Pakistan
87	Maria Sajjad	26	2018–2020	Socioeconomic status of farming community in Pakistan a case study of Rajanpur district
88	Naima Narmeen	33	2018–2020	Role of Fiscal Decentralization in Improving the Quality of Education: A Case of Pakistan
89	Shanza Anum	05	2018–2020	Testing the Relevance of Keynesian consumption Hypothesis in Pakistan
90	Shamma Tahir	01	2018–2020	Role of Social Overhead Capital in Alleviating Unemployment and Poverty: Evidence from SAARC Countries
91	Rida Zafar	34	2018–2020	A Study of Socioeconomic Factors of Population Growth in Pakistan
92	Anum Fida	45	2018–2020	Defense Expenditures, Foreign Aid, and Economic Development of Pakistan
93	Lubna Iqbal	10	2018–2020	Role Of Foreign Direct Investment In Large Scale Manufacturing Sector Of Pakistan
94	Iqra Abbas	08	2020–2022	Digitalization and Inflation Nexus in Developing Economies
95	Bushra Iqbal	12	2020–2022	Climate Shocks, Foreign Capital Flows and Economic Growth in Developing Countries
96	Farzana Shabbir	22	2020–2022	Estimation of Private and Public Investment Spending Multipliers in Developing Economies
97	M. Amir Khaliq	26	2020–2022	Renewable Energy and Farmers' Wellbeing: Evidence from Solar Irrigation Interventions in DG Khan Division
98	Nayab Fatima	27	2020–2022	Digitalization and Tax Revenue in Developed Economies
99	M. Zia Ur Rehman	29	2020–2022	Determinants of Food Security Among Households in District Layyah (Pakistan)
100	Insha Kanwal	32	2020–2022	Urbanization, Energy Consumption and CO_2 Emission in Asian Countries
101	Maham Rafique	01	2021–2023	Financial Liberalization, Energy Consumption and Environmental Degradation: A Case of OIC Countries
102	Qandeel Fatima	02	2021–2023	Globalization, Fiscal Decentralization and Environmental Quality in OECD Countries
103	Jahanzaib	05	2021–2023	Foreign Capital Flows, Institutional Quality and Financial Development Nexus in Developing Countries
104	Fatima Javed	07	2021–2023	Corruption and Underground Economy in Pakistan
105	Huzaifa Khizar	17	2021–2023	Energy Consumption, Urbanization and Economic Performance in Pakistan
106	Sania Arif	19	2021–2023	Role of Savings, Labour Force Participation and Education in Poverty Alleviation: A Case of District Multan
107	Rubab Anwar	20	2021–2023	Renewable Energy, Technological Innovation, Ecological Footprints and Economic Growth Nexus in BRICS
108	Nukhba Anum	01	2022–2024	Income Inequality and Income Distribution in Asian Economies: The Role of Macroeconomic Factors
109	Eman	02	2022–2024	Population Aging and Income Inequality in Asian Countries
110	Basirat Batool	07	2022–2024	Renewable Energy Adoption and Agricultural Prosperity: A Case Study of Solar Irrigation in Multan District

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#	Student	Roll No.	Session	Thesis Title
111	M. Tayyab Mehboob	20	2022–2024	Digitalization and Economic Performance in Developing Economies
112	Sikandar Azam	44	2022–2024	Enhancing Governance Quality in Developing Countries: The Role of ICT Diffusion and Globalization
113	Muhammad Waseem	45	2022–2024	Socio-economic Drivers of Savings in Pakistan
114	Ubaid Ur Rehman	06	2023–2025	Financial Repression, Financial Development and Economic Growth in Pakistan
115	Muhammad Sohaib Ashraf	09	2023–2025	Cross Border Factors, Trade Agreements and Bilateral Exports: Evidence from Major Trading Partners of Pakistan
116	Nimra Wakeel	11	2023–2025	Globalization, Democracy and Child Health in Pakistan
117	Asma Arshad	12	2023–2025	Determinants of Non-performing Loans in ECO Countries
118	Nageen	14	2023–2025	Environmental Quality and Health Status in SAARC Countries
119	Ayesha Zahid	39	2023–2025	Demographic changes and economic growth in Pakistan

Membership of Academic Bodies

- Member, National Curriculum Revision Committee in Economics (BS 4-Year Programme), Higher Education Commission (HEC), Islamabad.
- Member, Board of Studies in Economics, Virtual University of Pakistan, Islamabad.
- Member, Board of Studies, Department of Economics, The Women University, Multan.
- Member, Board of Studies, Department of Economics, The Islamia University of Bahawalpur.
- Member, Board of Studies, Emerson University, Multan.
- Member, Board of Studies, Government College University, Faisalabad.
- Member, Board of Studies in Economics, Women University, Bahawalpur.
- Member, Board of Studies in Economics, University of Sindh, Jamshoro.
- Member (External Expert), Board of Studies, Faculty of Management, Humanities and Social Sciences, University of Layyah.
- Member, Disciplinary Committee, Bahauddin Zakariya University, Multan.
- Member, Purchase Committee, Bahauddin Zakariya University, Multan.
- Member, Examination Committee, Department of Economics, Bahauddin Zakariya University, Multan.
- Co-opted Member, Affiliation Committee, Bahauddin Zakariya University, Multan (December 2005).

Professional Memberships

- Member, Pakistan Society of Development Economists, Pakistan Institute of Development Economics (PIDE), Islamabad.
- Member and Organizer, Zakarian Economists Forum, Bahauddin Zakariya University, Multan.

Personal Details

Date of Birth 12 April 1970, Multan, Pakistan
Gender Male
Interests International cultures and languages, intercultural communication, travel, cricket, football and table tennis

References

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Dr. Mansoor Akbar Kundi
Former Vice Chancellor
Bahauddin Zakariya University, Multan