# Dr. MALIK MUHAMMAD (Assistant Professor)

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# **ACADMIC QUALIFICATIONS**

| Institute   | Degree | Subject   |
|---|--------|-----------|
| School of Economics, Quaid-i-Azam University,<br>Islamabad, Pakistan                | PhD    | Economics |
| School of Economics, Quaid-i-Azam University,<br>Islamabad, Pakistan                | MPhil  | Economics |
| School of Economics, IIIE, International Islamic<br>University, Islamabad, Pakistan | MSc    | Economics |
| University of Peshawar, Peshawar, Pakistan  | BA     | Economics |

#### **PhD Dissertation**

"Intergenerational Mobility in Educational and Occupational Status: Evidence from Households of Pakistan"

# **M.Phil Dissertation**

"Government Indebtedness and Debt Neutrality" (A Case Study of Selected South Asian Countries)

# **Teaching and Research Interest**

#### **Teaching:**

Microeconomics, Household Economics, Quantitate Economics, Econometrics, Applied Econometrics, Macroeconomics

#### **Research Area:**

Household Economics, Survey Based Analysis, Impact Valuation, Islamic Banking, Applied Econometrics, Applied Macroeconomics

### Academic Experience

Assistant Professor, Economics, International Institute of Islamic Economics, International Islamic University, Islamabad, since February 3, 2016 to date.

**Lecturer, Economics,** International Institute of Islamic Economics, International Islamic University Islamabad since February 4, 2004 to February 2, 2016

### Additional Charges/Activities at IIU

- 1. **Head Economics and Finance**, International Institute of Islamic Economics, International Islamic University, Islamabad, since September 1, 2019 to date.
- 2. **Member Undergraduate Admission Committee**. International Institute of Islamic Economics, International Islamic University, Islamabad, since August, 2018 to date. The committee will arrange entry test and conduct interview for admission for all academic programs.
- 3. **Member Board of Study** International Institute of Islamic Economics, International Islamic University, Islamabad, from June 2010 to June 2013.
- 4. **Member/Secretary Graduate Admission Committee**. International Institute of Islamic Economics, International Islamic University, Islamabad, from August, 2009 to August 2012. The committee will arrange entry test and conduct interview for admission for all academic programs.
- 5. **Member, Comprehensive Examination Committee**. International Institute of Islamic Economics, International Islamic University, Islamabad. The committee will conduct the comprehensive examination of Ph.D Economics students.
- 6. **Member, Research Committee**. International Institute of Islamic Economics, International Islamic University, Islamabad.

# **Publications**

- 1. Exchange Rate Uncertainty and Workers' Remittances: Empirical Bayesian Approach. Journal of Quantitative Methods. (2019), 3(2), Pp. 90-109
- 2. Minimizing Operating Cost of Islamic Microfinance Institutions: A Case of Akhuwat". Journal of Islamic Business and Management.(2018), 8(s), Pp-310-310
- 3. Impact of Project and Programme Aid on Economic Growth: A Cross Country Analysis", *The Pakistan Development Review (2018)*, *57(2)* Pp 145-174
- 4. Threshold Effects of Exchange Rate Depreciation and Money Growth on Inflation Rate: Evidence from Pakistan, *Artech Journal of Art and Social Sciences (2018)*, *1(1) Pp 1-8*
- 5. Towards a Maqasid al–Shariah based Development Index. Journal of Islamic Business and Management. (2018), 2(1)

- 6. Disaggregated Imports Demand Functions: An Empirical Analysis for Pakistan. *Journal* of Quantitative Methods. (2018), 2(2)
- Intergenerational Mobility in Occupational Status. Forman Journal of Economic studies 2017, Vol. 13
- Impact of Financial Factors on Corporate Investment. *Pakistan Business Review* (2017), 18(3).
- 9. The effect of Trade openness on Inflation: Panel Data Estimates from Selected Asian Economies. *Southeast Asian Journal of Economics* (2015), 3(2)
- 10. Relationship between Interest Rate and Inflation in Pakistan. *Pakistan Business Review* (2014)
- 11. Impact of Village Group Financial Services on living Standard of Households in Gilgit", *Pakistan Business Review*, (2013), 15(1)
- 12. Working Capital Management and Profitability: An Analysis of Firms of Textile Industry of Pakistan. *Journal of Managerial Sciences* (2012), Volume VI, Number 2
- Determinants of Exports of Pakistan: A Country-wise Disaggregated Analysis. Pakistan Development Review (2011) 50:4, 715–732
- 14. Impact of Village Group Financial Services on Women Empowerment and Poverty: A case Study of First Microfinance Bank Gilgit. *The Dialogue Quarterly Research Journal* (2011)Volume VI, Number 4
- 15. Dynamic Impact of worker Remittances on Economic Growth. A case Study of Pakistan. Journal of Economic Studies (2009) Volume: 5
- 16. Planning Horizon, Liquidity Constraints and Ricardian Equivalence. *Journal of Economic Studies (2005)* Volume:1

### **Papers Forthcoming**

- 1. Intergenerational Mobility in Educational Attainments. Pakistan Development Review
- 2. Intergenerational Mobility in Social Status. Journal of Economic Studies

# **Conference Presentations**

- 1. Khan Zahoor, Jan, Shafiullah and Muhammad, Malik (2018), "Minimizing Operating Cost of Islamic Microfinance Institutions: A Case Study of Akhuwat" One day Cases Conference on "The Pragmatics of Islamic Financial Services" 31<sup>st</sup> March 2018, Institute of Management Sciences, Peshawar.
- 2. Abbas Zaheer, Mahmoud Tahir, Ahmed Eatzaz and Muhammad Malik (2018), "Energy Intensity–Per Capita Income: Non-Linear Nexus: An Application of Spline Function". *National Conference on CPEC, Institutions and Inclusive Growth in Pakistan February* 27-28, 2018, Department of Economics, University of Gujrat
- 3. **Muhammad, Malik, and Muhammad Jamil** (2017) "Intergenerational Mobility in Occupational Status" *1st Conference of Department of Economics, Forman Christian College, on Economy of Pakistan: Opportunities and Vulnerabilities*, May 8, 2017, Forman Christian College University
- 4. Zada Naseb, Muhammad, Malik, and Bahadar, Khan (2011), "Determinants of Exports of Pakistan: A Country-wise Disaggregated Analysis", *The 27th Annual General Meeting and Conference of the Pakistan Society of Development Economists Islamabad, December 13 15, 2011*

### **Training Workshops and Seminars**

- 1. Econometric Modeling and Applications for Economics and Finance. One Week Training Workshop From August 26 to August 30, 2019, Organized by IIIE, International Islamic University.
- 2. Applied Econometrics. Three Days Workshop from January 4 to January 6, 2019 at School of Economics, Quaid I Azam University, Islamabad
- 3. Assessing Institutional Performance of Microfinance Industry. One Day Training Workshop organized by CEIF IM Sciences and Bank Alfalah on February 20, 2018.
- 4. Quantitative Methods for Social Sciences. One Week Training Workshop From June 20 to June 24, 2011, Organized by IIIE, International Islamic University.

# **Research Project**

- 1. Worked as "*Research Associate*" on WTO Project at Faculty of Management Sciences, International Islamic University, Islamabad. (2003)
- 2. Worked on Research Project "WTO: Economic Reforms and Competitiveness of Pakistan" SAARC Study Funded by EC. (2002-03).
- 3. Worked as "*Research Associate*" on research study "The Impact of Deregulation of Drug Prices", done for Planning Commission, Government of Pakistan, (2002)

### **Thesis Supervised (M Phil, MS)**

- 1. Muhammad Sadiq Qureshi (2019), Assessing Level of Awareness of Teachers About Islamic Banking in Pakistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan
- 2. Maryan Mohamoud (2019), Risk management practices of Islamic banks in Somalia. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan
- 3. Farah Gul (2019), Determinants of Childlabour: A Case Study of Pakistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan
- 4. Muhammad Faizyab (2019), Determinants of Household Saving in Pakistan: Evidence From Latest Household Data. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 5. Yumna Azeem (2018), Consumption Pattern of Male and Female Headed Households: Evidence from Household Income and Expenditure Survey. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 6. Jehangir Khan (2018), Impact of Energy Consumption on Economic Growth. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 7. Sarir ud Din (2017), Corruption, income inequality and the informal Sector: The Panel Analysis of Selected Developing Countries. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 8. Ahyani Billah (2017), Towards a Sustainable Islamic Microfinance: Analytic Network Process (ANP) Approach: Evidence from Indonesia and Pakistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 9. Maryam (2017), Human Capital and Economic Growth in Selected Asian Countries. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 10. Shamsa Kanual (2017), Evaluating Trade Potential among D8 Countries: The Gravity Model Analysis. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 11. Mehwaish Saeed (2017) Structural Determinants of Budget Deficit: A case Study of Pakistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.

- 12. Bashir Ahmad (2017), Impact of Remittances on Household Welfare and Human Capital Formation: A case Study of District Lower Dir (KPK). International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 13. Maria Munir (2017), Political Instability and Economic Growth: A Case of south Asian Countries. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 14. Yusra Naeem (2017), Economic Development, Gender Equality: Some Evidence from Developing Countries. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 15. Musarat Jabeen (2017), Millennium Development Goals Primary Education in Pakistan: Problems and Prospects. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 16. Zahida Siddiqui (2016), Threshold Effects of Exchange Rate Depreciation and Money Growth on Inflation Rate. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 17. Syeda Zahra Naqvi (2016), Impact of Remittances on Household Welfare and Human Capital Formation: A case Study of District Mirpure (AJ&K)
- 18. Iftikhar Ahmad (2016), Impact of Energy Prices on Agricultural and Industrial Sector Productivity: A Case Study of Pakistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 19. Nayab Khan (2015), Socio-Economic Determinants of Sources and Availibility of Drinking Water and Consumers' Satisfaction : An Insight from Pakistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 20. Sohrab Ahmad (2015), The Impact of Socio Economic Factors of Food Consumption Patterns in Pakistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 21. Tajir Hussain (2015), Measurement and Socio demographic Variation of Social Capital: A Case Study of Gilgit-Baltistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 22. Sadaf Kousar (2015), Determinants of Participation and Gender Differences in Education: A case study of Pakistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 23. Arshad Mehmood (2015) The Role of Islamic Microfinance Institutions in the Well Being of their Clients: A Case Study of ESAAR Microfinance of Helping Hand for Relief and Development. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.

- 24. Junaid Hassan Saleem (2015), Role of Community Participation in Poverty Reduction Programs; A Case Study of Community Citizen Board in District Abbottabad. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 25. Parveen Akhtar (2015), Determinants of Choice of Health Care Provider: A Case Study of Pakistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 26. Abid Hussain (2015), Local Government Community Mobilization and Living Standard: An Analysis of Devolution Plan of 2001 of Pakistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 27. Sadia Yaqoob (2014), Accounting for Inequality in Pakistan: A Regression Based Decomposition Analysis of Household Expenditures. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 28. Sehar Munir (2014), The Effect of Trade Openness on Inflation: Panel Data estimates From Selected South Asian Countries. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 29. Hamid ud Din (2014), Dynamics of Price Indices and Their Socio Economic Impacts. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 30. Umar Riaz (2013), Determinants of Pakistan's Imports: A Disaggregated Analysis. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 31. Muhammad Imran (2013), Exchange Rate, External Debt and Balance of Trade: A Case Study of Developing Asia. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 32. Zohaib Akhtar (2013), Determinants of FDI with Implications for Political Instability and Terrorism: A Panel Study of South Asia and South East Asia. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 33. Sadia Shabbir (2013), Implication of Public Debt for Social Spending in Selected Developing Asian Countries. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 34. Muhammad Usman (2013), Impact of Project and Program Aid on Economic Growth: A cross country Analysis. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 35. Abubakar Ghaffari (2013), Interest Rate, Inflation and Output Relationship Revisited. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.

- 36. Nadeem Raza (2013), Determinants of Domestic Investment A Case Study of Middle Income Asian Countries. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 37. BiBi Akhtar (2012), Bank Patronage Factors in Dual Banking System: An Empirical Analysis From Pakistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 38. Khuram Shehzad (2012), Impact of Financial Factors on Corporate Investment: A Case of Manufacturing Firms Listed on Karachi Stock Exchange. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 39. Iqbal Hassan (2012), Social and Human Capital and Economic Growth. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 40. Naseb Zada (2011), Determinants of Exports of Pakistan A Country wise Disaggregated Analysis. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.
- 41. Junaid Ahmad (2009), Dynamic Impact of Workers' Remittances on Economic Growth. A case study of Pakistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan.

#### **Thesis in Progress**

- 1. Hajra bibi, Intergenerational Mobility in Educational Attainments:Evidence for Daughters Generation of Pakistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan
- 2. Maliha Aziz. Intergenerational Income Mobility: Evidence from Father-Son data of Pakistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan
- 3. Faiza Arshad. Intergenerational Occupational Mobility: Evidence from Mother-Daughter Data of Pakistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan
- 4. Sayed Zeeshan Shah. Impact of Oil Price on Remittances from GCC to Pakistan. International Institute of Islamic Economics (IIIE), International Islamic University (IIU), Islamabad, Pakistan

# **Computer Skill**

Microsoft Office, Statistical Packages such as SPSS, E-Views, Stata,