

Dr. SYED AMMAD ALI

Research Economist/Assistant Professor

Applied Economics Research Centre

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Qualification:

- Ph.D.(Economics) Department of Economics, University of Karachi, 2018. Thesis title: "RELEVANCE OF CONSUMPTION HYPOTHESES IN PAKISTAN: INTEGRATING THE MICRO AND MACRO LEVELS OF ANALYSIS"
- M.Phil.(Economics) Applied Economics Research Centre (AERC), University of Karachi, 2013. Thesis title: "THE IMPACT OF FISCAL RULES ON FISCAL VOLATILITY, FISCAL EFFICIENCY AND ECONOMIC GROWTH IN PAKISTAN"
- M.A.S.(Economics) Applied Economics Research Centre, University of Karachi, 2009.
- M.A (Economic) From University of Karachi as a regular candidate, 2007.
- P.G.D Islamic Banking and Finance, Sheikh Zayed Islamic Centre, University of Karachi.
- B.Com from University of Karachi.

Professional Qualification/Awards

- HEC Approved PhD Supervisor
- Sun certified Java Programmer (SCJP).
- Practical exposure of SPSS, E-Views, Stata, Netlogo and Microfit.

Experience:

Current Employment Detail:(From Oct 2016)

- Assistant Professor /Research Economist; From June 2018 to date Applied Economics Research Centre(A.E.R.C), University of Karachi.
- Lecturer/Staff Economist; From September 2016 to June 2018 Applied Economics Research Centre(A.E.R.C), University of Karachi.

Job Description:

Teaching Assignments: I teach following courses to M.A.S/M.Phil students at AERC

- Macroeconomics
- Islamic Economics

Administrative Positions:

- Incharge graduate studies program (Jan 2020- Dec 2021)
- Member of Academic Council(AC)
- Member Doctorate Program Committee
- Member of Publication Committee
- Focal Person of office of research and innovation and commercialization (ORIC)(2017-2019).

Past Employment History :(From 2007 to 2016)

- **Lecturer (Economics)BPS-17;** From Jan 2011 to Sept 2016, Education & Literacy Department, Govt. of Sindh

Teaching Preferences:

Macroeconomics, Multivariate Analysis, Financial Econometrics, Public finance and Islamic Economics

Research Interest:

Growth & Development, Consumption and welfare analysis, Micro/Macro Econometric Analysis

Funded Projects:

I have worked in these projects as co-investigator where I was responsible for questionnaire development, enumerators' training, field monitoring, and statistical analysis of the collected data.

Project Title and Donor	Aims and Scope of Project
Project Title: <i>Pakistan: Fisheries Value Chain Assessment for its Improvement</i> Funded By: <u>World Bank,2022-23</u> Role & Responsibilities: Report writing, questionnaire designing and Statistical Analysis	This is our ongoing project, and I am working as co-investigator in this project.
Project Title: <i>Socio-Economic development and public satisfaction in Pakistan: A provincial and district level comparison</i> Funded By: Applied Economics Research Centre(AERC), 2019-2020 Role & Responsibilities: Report writing and Statistical Analysis	Here we Examined the nexus between outcome and impact of public health, education and water availability, across the districts in Pakistan. This study employed 3 different waves of Pakistan social and living standard measurement surveys i.e. 2006-07, 2012-13&2014-15.

<p>Project Title: <i>Public private partnership(PPP) in education exploring the effectiveness of Sindh Education Foundation</i></p> <p>Funded By: OXFAM 2019-2020</p> <p>Role & Responsibilities: Questionnaire development and Field survey</p>	<p>This study based on survey of 51 schools in 7 districts of Sindh, key informant interviews with officials from Ministry of Education and SEF partners and focus group discussions with multiple stakeholders. This study assesses the status of PPP schools, their physical facilities and operational effectiveness.</p>
<p>Project Title: <i>Review of current landlords/hari/sharecropping arrangements in Sindh</i> http://www.aerc.edu.pk/wp-content/uploads/2019/12/FAO-Report-Review-of-Current-Share-Cropping-Arrangements-in-Sindh.pdf</p> <p>Funded By: FOOD AND AGRICULTURE ORGANIZATION (F.A.O),2018.</p> <p>Role & Responsibilities: Questionnaire development, Field survey, Statistical Analysis</p>	<p>This study analysis the sharecropping arrangements in Sindh for which a survey of eight districts of Sindh to evaluate and review the existing situation of landlord and tenant relationship was conducted.</p>
<p>Project Title: <i>Youth Participation in Technical Education and Garment Industry: A Case Study of Sultanabad, Lyari, and Korangi.</i></p> <p>Funded By: U.N.D.P, Youth Employment Project (YEP)(2015-16).</p> <p>Role & Responsibilities: Questionnaire development and Field survey</p>	<p>This study, based on primary data analysis, to explore the demand and supply-side issues in households, garment factories, and technical/vocational training institutions related to training and employment of the vulnerable and at-risk youth residing in 3 different areas of Karachi namely, Sultanabad, Lyari, and Korangi.</p>
<p>Project Title: <i>Are All Public Investments Equally Efficient? Experience from Pakistan Economy</i></p> <p>Funded By: International Food Policy Research Institute (I.F.P.R.I), PSSP 2014-15.</p> <p>Role & Responsibilities: Econometric Analysis</p>	<p>This project was an extensions of the previous project where we estimated elasticities of private investment with respect to aggregate and sectoral public investments to find crowding-out or crowding-in phenomena in Pakistan. The study also reveals the changes in labor absorption or replacement due to additional capital and the effects on output</p>
<p>Project Title: <i>Public Investment Efficiency and Sectoral Economic Growth in Pakistan</i></p> <p>Funded By: Pakistan Strategic Support Program(PSSP-2013-14).</p> <p>Role & Responsibilities: Econometric Analysis</p>	<p>This study based on secondary data of sectoral investment, output and employment which is used to estimates the elasticities of private investment with respect to public investment to find crowding-out or crowding in phenomenon in Pakistan which also help to find out the long term marginal productivity and rate of returns. The study also reveals the changes in labor absorption due to additional capital and in how many years the initial investment will be recovered.</p>

Field Surveys

- Schools' survey working under Sindh Education Foundation Situated at Badin, Dadu, Jamshoro, Matiari, T.M Khan, and Thatta during 2019-2020.
- Individual survey and focus groups of farmers/landlords working in Dadu, Jamshoro, Tando Allahyar, T.M Khan, Larkana, Matiari, MirpurKhas, & Sujawal during 2018.
- Demand for technical education; survey comprises of Households, Technical Institutes and Garment firms.
- Conducted a survey for Institute of Public Policy(IPP); Industrial Losses due to outages-Jan 2009-March 2009.

Research Publication & Working Paper:

1. DETERMINANTS OF LOCKDOWN BEARING CAPACITY: A Micro-Level Analysis of Pakistan, **Pakistan Journal of Applied Economics**, 32(2), 191-204. Dec 2022.
2. Health Services Quality and Public Satisfaction: Public Accountability of Basic Health Care System in Pakistan. **KASBIT Business Journal**, 15(1). 109-122. March 2022.
<https://www.kasbitoric.com/index.php/kbj/article/view/198/161>
3. The effects of Agriculture Productivity, Land Intensification, on Sustainable Economic Growth: A panel analysis from Bangladesh, India, and Pakistan Economies, **Environmental Science and Pollution Research**. 2022 Feb. doi: 10.1007/s11356-021-18471-6.(online)
4. Measuring Rural Income Inequality and Analyzing Agricultural and Non-Agricultural Income in Districts at CPEC in Pakistan Using Geographic Information System, **Pakistan Journal of Applied Economics**, Vol.31 No.2, (161-178), Winter 2021.
5. Information Technology and Job Searching Behavior in Pakistan, **Journal of Applied and Emerging Sciences**. Vol 11, No 2,125-129, (2021).
6. Acceptance of Wife-Beating in Pakistan: A Behavioural and Demographic Analysis; **New Horizons (NH)**, Vol.15, No.1, 60-80, January 2021. DOI:10.29270/Nh.2021.15.1(29).04
7. Education Quality and Public Satisfaction: Accountability of Public Schooling System in Pakistan, **Journal of Education & Social Sciences** . 2021 9(1), 16-27.
8. Public Investment Efficiency and Sectoral Economic Growth in Pakistan, **Development Policy Review**.2021 39(3), 450-470, DOI: 10.1111/dpr.12493.
9. Determinants of Households' Budget Allocation to Water Consumption: Evidence from Urban Pakistan; **South Asia Economic Journal**, 2020, 21(2),. 281-294.
<https://doi.org/10.1177/1391561420968549>
10. Immiserizing Growth Pattern of Pakistan's Export 2014-2018. Analysis based on Comparative Advantage and Unit Value Structure. **Journal of Applied Economic Sciences**, 2020, Volume XV, Summer 2(68): 446-457. DOI: [10.14505/jaes.v15.2\(68\).17](https://doi.org/10.14505/jaes.v15.2(68).17)
11. Global Competitiveness and Potential for Higher Export, **IBT Journal of Business Studies (IBT-JBS)**, 2020, Vol. 16, 17-29.
12. Comparative Efficacy of Life-Cycle and Absolute Income Hypothesis in Pakistan, **The Journal of Developing Areas**, Volume 54, No.1 Winter 2020. DOI: 10.1353/jda.2020.0005
13. Permanent-Income Hypothesis: A Micro Level Analysis of Pakistan, **Pakistan Business Review (PBR)**, Volume 22 Issue 1,31-42, Apr,2020.
14. Do the Preferential Trade Agreements are Economic or Foreign Policy instruments? Evidence from Pakistan, **Journal of Economics and Sustainable Development**, Vol.10, No.24, 2019.

15. AGGREGATE CONSUMPTION IN PAKISTAN: Revisiting the Permanent-Income Hypothesis under Adaptive Expectation Model, *Pakistan Journal of Applied Economics*, Vol.28 No.1, (33-46), Summer 2018.
16. Relevance of Life-Cycle Hypothesis for Low-Income Country: An Empirical Investigation from Pakistan, *Kashmir Economic Review*, KER Vol. 26, No1, 2017.
17. Public Spending on Human Capital Formation and Economics Growth in Pakistan; *Asia-Pacific Development Journal*, Vol. 23, No. 1, June 2016. doi.org/10.18356/e0721d59-en
18. Dynamic Linkages between Foreign Direct Investment, Public Investment and Private Investment: Evidence from Pakistan, *Pakistan Business Review (PBR)*, Vol 16(4), Jan 2015, 789-807.
19. Dynamic Effects of Energy Sector Public Investment on Sectoral Economic Growth: Experience from Pakistan Economy; *The Pakistan Development Review* 53(4): 2014, 403-420. doi.org/10.30541/v53i4iipp.403-421
20. Fiscal Responsiveness, Persistence and Discretion: A Case Study of Pakistan, *The Romanian Economic Journal*, 45 September 2012.
21. The Role of Fiscal Policy in Human Development: The Pakistan's Perspective; *The Pakistan Development Review* Vol 51(4) winter 2012, 381-396. doi.org/10.30541/v51i4iipp.381-396
22. Public Investment Efficiency and Sectoral Economic Growth in Pakistan, (WP) PSSP Working Paper 22. Washington, D.C.: International Food Policy Research Institute (IFPRI).

Unpublished/Under review Research

1. Likelihood Analysis of the Factors Effecting Public Opinion of Police Performance in Pakistan.
2. Infrastructure Development and female Labor force participation in Pakistan.

M.Phil/Ph.D Thesis Supervision

Name of Student	Topic	Degree/Status
Ms. Zahrah Mohammad Rafique	Socioeconomic Determinants Of Maternal Healthcare Inequalities In Pakistan	M.Phil Degree Awarded 2022(Co-supervisor)
Mr. Asif Ullah Khan	Macroeconomic Uncertainty And Shock Absorbing Capacity Of Banking Industry In Pakistan: A Comparison Of Conventional And Islamic Banks	M.Phil Degree Awarded 2021
Ms. Javaria	Measuring The Degree Of Growth Inclusiveness By Employing Human Capabilities Dimension: Application To Pakistan	M.Phil Degree Awarded 2021(Co-supervisor)
Ms. Syeda Bushra	Measuring Efficiency And Designing Pollutant Specific Tax In Case Of Undesirable Output: The Case Of Leather Tanneries In Pakistan	Ph.D /In progress(Co-supervisor)
Ms. Ruqaiya	Infrastructure Development and Female Employment In Pakistan: A Sectoral Analysis	M.Phil Degree Awarded 2022
Ms. Maria	The Nature and Causes of Intra-Industry Trade: An Evidence from Pakistan's Agriculture Sector	M.Phil Degree Awarded 2022 (Co-supervisor)

Mr. Atique Baloch	Socio-Economic Determinants of Entrepreneurial Choices in Pakistan	M.Phil Degree Awarded 2022
Mr. M. Umair Siddiqui	Measuring The Determinants Of Financial Inclusion: A Micro Level Analysis of Pakistan	In progress/M.Phil
Ms. Sarah M. Sharif	Nexus Between Financial Development And Human Development In Pakistan	In progress/M.Phil
Mr. Ahmed Nabi	Export Propensity of Pakistan's Textile Sector (A firm-level analysis)	M.Phil Degree Awarded 2022

Reviewer

- Journal of Consumer Culture; Published by SAGE
- Competitiveness Review; Published by Emerald
- Journal of Business Strategies; Published by Greenwich University
- Business Review, Published by IBA Karachi
- Pakistan Journal of Applied Economics; Published by AERC.

Conferences and Seminars Organized

The Economy of New Pakistan: Emerging Challenges, Prospects for Change and Road to Prosperity, November 19 – 20, 2019, at Serena Hotel, Islamabad, Organized by Applied Economics Research Centre (AERC), University of Karachi.

Central Asian Regional Economic Integration and CPEC: Prospects, Challenges and the Way Forward (CAREIC-PCWF) December 18 – 20, 2018, at ICCBS, HEJ University of Karachi, Organized by Applied Economics Research Centre (AERC), University of Karachi.

Towards Inclusive Governance and Efficient Institutions for Sustainable Development (TIGEISD) October 24 – 26, 2017, at ICCBS, HEJ University of Karachi, Organized by Applied Economics Research Centre (AERC), University of Karachi.

Transforming Economic Development: Policies and Strategies (ICTEDPS) November 22 – 24, 2016, at ICCBS, HEJ University of Karachi, Organized by Applied Economics Research Centre (AERC), University of Karachi.

Training Workshop Attended:

Two weeks short course on “Project Monitoring and Evaluation”, Held on February 12-24, 2018; Organized by Pakistan Institute of Development Economics Islamabad, Pakistan.

Four days training program on “Islamic Finance for Academicians” Held on 22nd to 25th of August, 2017; Organized by Institute of Business Administration (IBA), Karachi Pakistan.

One day workshop on “360 Degree Leadership”, Held on 30th January 2010; Organized by Cando Consultancy and Training Services & Pharma Professional Services.

One day workshop on “Research in line with HEC guideline”, Held on 14th March 2009; Organized by Jinnah University for Women, Karachi Pakistan.