CURRICULUM VITAE

Ahsan ul Haq

Assistant Professor

Pakistan Institute of Development Economics (PIDE)

Quaid-i-Azam University Campus, Islamabad.

Phone No. Office: +92-51-9248034, Mobile No.: +92-300-5587377

E-mail: ahsansatti@pide.org.pk

Mailing Address:

House # 147-B, Street # 81, Sector # G-6/1-1, Islamabad Date of Birth: 9th May 1976

Place of Domicile: Rawalpindi, Punjab, Pakistan

Academic Qualification:		
Degree/Certificate	Institution	Year
Ph.D (Econometrics)	International Islamic University Islamabad	2014
M.Sc (Statistics)	University of Arid Agriculture Rawalpindi	2005
M.Sc (Economics)	International Islamic University Islamabad	1999
B.Sc(Math, Stat, Eco)	Punjab University	1996
F.Sc(Math, Stat, Eco)	Federal Board of Intermediate and Secondary Education Islamabad	1994
Matric(Phy,Che,Math)	Federal Board of Intermediate and Secondary Education Islamabad	1991

Major Courses Studied in PhD

Statistical Research Method, Applied Econometrics, Time Series Econometrics, Econometrics Forecasting, Advance Macroeconomics, Advance Microeconomics, Advance Monetary Economics, Static and Dynamic Optimization,

Professional Qualification:

Degree/Certificate	Institution	Year
Post Graduate Diploma(IT)	National Institute of Science and Technical Education	2001
English Language Diploma	National University of Modern languages	1995
B.Ed	Allama Iqbal Open University	2000

Work Experience:

- Working as Assistant Professor, PIDE since September 2014.
- Visiting faculty at School of Economics and Management Science, Quaid-i-Azam University, Islamabad, for Ph.D, MSc and BS program since September 2008 (Taught Mathematical Economics I and II, Linear Algebra, Calculus, Time series Econometrics, Econometrics Forecasting, Dynamic Optimization).

Experience as Trainer

- Resource person for NARC, Islamabad course on "Trade Modeling" for researchers and practitioners.
- Resource person for Federal Bauru of Statistics, Islamabad course on "Econometrics" for researchers and practitioners



- Resource person for "workshop on "Econometrics with software application" at School of Economics QAU, Islamabad.
- Resource person for NUML course on Statistical analysis and its applications for Research.
- Resource person for HEC course on "Research Skills and Computer Applications for Economists and Social Scientists" at KIE, UAJK, Muzaffarabad.
- Given Invited lectures at various educational institutions

Research Experience:

- Empirical Evidence from NARDL Analysis: An Asymmetric Effect of Exchange Rate Volatility on Agricultural Sector in Pakistan: *Asia Pacific Social Science Review 21(2)*.
- New Keynesian Phillips Curve for Pakistan. *The Pakistan Development Review No 4, 2008.*
- Price Setting Behavior of Pakistani Firms: A Case Study of Four Industrial Cities of Punjab. *The Pakistan Development Review, Vol. 47, No. 3 (Autumn 2008), pp. 247-266*
- The Unreliability of output-Gap Estimates in Real Time. *The Pakistan Development Review, 56:3 (Autumn 2017) pp 193-219*
- Inflation Forecasting under Different Macroeconomic Conditions: A Case Study of Pakistan. *Journal of Quantitative Methods*, 4(2), 101-127.
- Regional Macroeconomic Model for Pakistan . Paradigms Journal of Commerce Economics and Social Science, 2020, Vol. 14, No. 1 Page 125-131
- Measuring the effects of Monetary policy: A Factor-Augmented Vector Auto Regressive Approach. *Pakistan Economic Review 3:1 (Summer 2020), pp.50-72*
- Determinants of Malnutrition: Structural Equation modeling Approach. *Kashmir Economic Review*, 2019, 28(2)
- Fiscal policy Effectiveness for Pakistan: A Structural VAR Approach". Paper and proceedings, Pakistan Development Review 2016. pp. 309-324
- Empirical Analysis of Effects of Expected Inflation on Stock Returns: by Farwa Abbas and Ahsan ul Haq Satti, Pakistan Journal of Economic Studies 2(1), 71-98
- Revisiting the macroeconomic variables and economic growth nexus: A Markov regime-switching approach, *Economic Journal of Emerging Markets*

Under Review

- "Modeling shadow Economy: The case study of Pakistan" with Sumeet Ashook and Mahmood Khalid
- Earning Managements impact on investment decision and performance of firm: The case study of manufacturing sector of Pakistan, with Mr. Shehar Yar Khan, Department of Economics and Finance, PIDE

Research Project:

Price Setting Behavior of Pakistani Firms: A Case Study of Four Industrial Cities of Punjab (Faisalabad, Gujrat, Gujranwala and Sialkot) with Dr. Wasim Shahid Malik and Ghulam Sagir ".

Ph.D. Thesis Supervised:

1. Abida Noureen, "Evaluation of Causality methods and Test for Panel Data".

2. Saima Ishaque "Comparison and Evaluation of Methods for Handling Data Clusters in Regression Models"

M.Phil. Thesis Supervised:

- Hina Rehman, Dynamics of Health Poverty Status in Pakistan: A new Insight of Pakistan Panel Household Survey, Department of Health Economics PIDE
- Muhammad Ibrar; "Oil price uncertainty, Exchange rate volatility and inflation Rate". Department of Economics and Finance, PIDE
- Ayeman Saeed, Household Economic Burden of Breast Cancer Disease in Female Population, Department of Health Economics PIDE
- Syed Hamza Ali; "Revenue Potentials in Pakistan: An Economic Analysis" Department of Economics, PIDE
- Saima Ashraf; "Public sector management and output growth in case of Pakistan". Department of Economics and Finance, PIDE
- Tanveer Hussain; Effect of Financial development on Economic growth, Evidence from panel data". Department of Economics and Finance, PIDE
- Mr. Muhamad Usman Zahid "Capital Structure and Firm's Characteristics: An Empirical Evidence of Pakistan" Department of Economics and Finance, PIDE
- Mubashir Hassan "Financial output Gap estimation and monetary policy decision. Case study of Pakistan" Department of Economics and Finance, PIDE
- Ms. Muneeza Maqbool "Regional Macro Econometric model" Department of Econometrics PIDE
- Ms. Uzaima Qarni "Impact of oil price shock on commodity market", Department of Economics and Finance, PIDE
- MS Farwa Abass, Empirical Analysis of Effects of Expected Inflation on Stock Returns, Department of Economics and Finance, PIDE
- Mr. Shehar Yar Khan, Earning Managements impact on investment decision and performance of firm: The case study of manufacturing sector of Pakistan, Department of Economics and Finance, PIDE

Current Ph.D. Students

- 1. Syeda Um ul Baneen "Federal Tax Revenue Forecasting in Pakistan: Issues and Alternative Methods Evaluation"
- 2. Rizwan Ahmed "Regularized Generalized Consistent Linear Partial Least Squares Structural Equation Modelling"

Workshops and Training

- Attended ESCAP Online Training on Using R for Trade Analysis"
- Attended Three days' workshop on "Econometrics with software application" at School of Economics QAU, Islamabad.
- Two days' workshop on "Structural Equation Modeling Using AMOS" at Department of Psychology QAU, Islamabad.

Software and analytical ability

Frequent user for STATA, EViews, AMOS, SmartPLS, R,

- 1. Structural Equation Modeling
- 2. Econometrics and application
- 3. Time series Econometrics and application
- 4. Differential mathematical applications
- 5. Static and Dynamic optimization