

## **Atiq-ur-Rehman**

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### **Personal**

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Father's Name: Anis-ur-Rehman Shah  
Date of Birth: June 15, 1979  
Postal Address: Room No. D-003, Faculty Block II, IIIE, International  
Islamic University, Sector H-10, Islamabad

### **Academic Qualification**

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#### **PhD Econometrics, 2011**

Dissertation Title: Model Specification & Unit Roots

Thesis Advisor: Prof. Dr. Asad Zaman

International Islamic University, Islamabad

M. Sc. (Mathematics) 2003, AJK University, Muzaffarabad

B. Sc. (Math/Phy) 1998, AJK University, Muzaffarabad

F. Sc. (Pre Eng.) 1996, BISE Mirpur, Azad Jammu and Kashmir

Matric (Science) 1994, BISE Mirpur, Azad Jammu and Kashmir

#### **Teaching Experience:**

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**2012: International Institute of Islamic Economics, IIU, Islamabad**

2012

Assistant Professor (Econometrics)

2006-2011

Visiting Lecturer

**Department of Economics, Azad Jammu & Kashmir University**

2008-2009

**PARC Institute of Higher Studies in Agriculture**

Visiting Assistant Professor, 2010

**Federal Urdu University of Arts Science & Technology, 2011**

Visiting Assistant Professor, 2011

## Research

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### PhD Thesis

‘Model Specification & Unit Roots’, completed and successfully defended under supervision of Prof. Dr. Asad Zaman, Director General, IIIE, International Islamic University, Islamabad

### Accepted/Published

1. 2012, Exchange Rate, J-curve and Debt Burden, Case of Pakistan, (with Iftikhar Adil and Hafsa Anis), Pakistan Economic and Social Review, Vol. 50 No. 1
2. Impact of Model Specification Decisions on Performance of Unit Root Tests, International Econometric Reviews, Vol. 3 issue 1
3. 2009, ‘Skill Shortage versus Subject Choice, Case of Pakistan’, Pakistan Development Review, Vol. 48 No 4.

4. 2009, Impact of Hydropower Projects on Economic Growth of AJK, Journal of World Economic Review, New Delhi
5. 2008, 'Model Specification, Observational Equivalence and Performance of Unit Root Tests' (with Asad Zaman and Tanweer-ul-Islam), NUST Journal of Business & Economics,

### **International Conference Presentations**

1. 2012, 5<sup>th</sup> International Conference on Islamic Economics, Banking and Finance, co-organized by Islamic Research and Training Institute and Central Bank of Jordan, Amman, Jordan. Topic: Failure of Interest Based Monetary Policy
2. 2011, 8<sup>th</sup> International Conference on Islamic Economics and Finance, Organized by Islamic Development Bank and University of Qatar, Doha, Qatar, Topic: Monetary Economics for the Stakeholders; a Second Look on Causes of Inflation and Monetary Underpinnings
3. 2010, 25<sup>th</sup> Annual General Meeting of PSDE, Topic: Skill Shortage versus Subject Choice, Case of Pakistan
4. 2008, Far Eastern Meeting of Econometric Society (FEMES) held in Singapore, Topic: Model Specification, Observational Equivalence and Performance of Unit Root Tests
5. 2008, International Educational Conference on Sustainability in Higher Education, Khon Kaen, Thailand, Topic 'Student's Ranking Based on their Abilities in Objective Type Test; Comparison of CTT and IRT'

## **Research Supervision**

### **a. Completed MS theses**

1. 2012, Nadeem Raza, Determinants of Domestic Investments, Case Study of Middle Income Asian Countries, MS Economics thesis, IIU, Islamabad
2. 2012, Abrar Munir Chughtai, Impact of Migration on Household Living Standards, MS Rural Development thesis, IIU, Islamabad
3. 2012, Asad-ul-Islam Khan, Comparison of Different Tests of Independence for Categorical Data, MS Econometrics thesis, IIU, Islamabad
4. 2012, Irfan Malik, Choice of Spectral Density Estimators and Ng-Perron Tests, MS Econometrics thesis, IIU, Islamabad
5. 2012, Gaffar Shah, 'Getting Results That You Want From Unit Root Tests, MS Econometrics thesis, IIU, Islamabad
6. 2012, Khan Bahadur, Forecast Comparison of Estimation Techniques for Panel Data, MS Econometrics thesis, IIU, Islamabad

### **b. In Progress**

1. Saif-ur-Rehman, Exploring Un-tapped Export Potential in Surgical Industry of Pakistan, PhD thesis in progress, Federal Urdu University of Arts Sciences and Technology
2. Ali Raza, Boot Strap Skewness versus Classical Tests of Skewness. MS Econometrics thesis in Progress, IIU, Islamabad

3. Arshad Sakhani, Impact of Family Health Program on Health Outcomes, MS Rural Development in Progress, IIU, Islamabad
4. Abou-Bakar Ghifari, 'Interest Rate and Inflation, Relationship Re-visited, MS Economics thesis in progress
5. Abdul Waheed, Tests of Cointegration, a Real Data Based Comparison, MS Econometrics thesis in progress
6. Humaira Abroo, 'Customer Opinion Judgment on Islamic Banking Practices, MS IBF thesis in progress
7. Muhammad Jamil, Exploring Feasibility of Salam Finance, a Survey of opinions of Stake Holders, MS IBF thesis in progress
8. Hamid-ud-Din, Relationship Between Price Indices and Implications for Socio Economic Indicators, MS Economics thesis in Progress
9. Muhammad Imran, Calculating Net gains of Exchange Rate Fluctuations, MS Economics and Finance thesis in progress
10. Muhammad Aboubakar Siddique, Exploring Determinents of Islamic Banking Industry Growth, MS IBF thesis in progress
11. Zulqarnain Hyder, Consumption Pattern of Foreign Remittance and Measures for their Effective Utilization, MS Economics thesis in progress
12. Ishfaq Ahmed, Comparison of Risk to Return Ratio for Islamic and Conventional Financial Institutions, MS IBF thesis in progress

**c. Research Grants**

1. Socio Economic Baseline Assessment of Fisherman Communities of Central Indus Wetlands Complex, Sponsored by World Wide Fund For Nature

## 2. Estimating Indicator of Skill Mismatch for Pakistan, Sponsored by Higher Education Commission of Pakistan

### Training Conducted

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Organizer/Resource Person: Quantitative Methods for Social Science, 6 days Training Workshop

### Computer Skills

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- » MS office (Words, Excel, Power Point)
- » Excellent skills in using MS Excel as a tool of statistical analysis
- » Applications: PcGive, SPSS, E-views,
- » Programming Languages: MATLAB,

### Awards

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- » 'Young Economist Award' by Econometric Society, July 2008,

### Communication Skills

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Fluent: Urdu, English  
Good: Arabic

### Reference

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International Islamic University, Islamabad: Phone: +92-051-9257936 E-mail:  
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