# **Muhammad Anees**

Assistant Professor,

Founder: AnEc Center for Econometrics Research

92-333-671-1140 | www.aneconomist.com | COMSATS, Kamra Road, Attock 43600, Pakistan

# **Education**

Masters in Economics from Sheffield was fully funded by FDP, COMSATS, HEC, Pak.

#### **Masters in Economics**

Sheffield University, UK, 2008-2009

Studied Micro Econometrics (Panel Data Analysis) and Macro Econometrics (Time Series Analysis) Specialization Modules.

## **MSc Economics**

Kohat University, PAK, 2002-2004

Studied Econometrics, Statistics for Economics, Mathematical Economics, Report Writing in addition to Core courses

# **Awards**

Dr. Shaukat Mahmood Prize Winner during MSc Economics (Part I) from KUST.

## **FDP Scholar of HEC**

COMSATS Institute of IT, 2008

Given on merit among the list of candidates for studying for further qualification in UK.

#### Gold Medal & Award

Kohat University of Sci & Tech, 2004

Given by the Kohat University of Science & Technology for my top position in MSc part 1 and Final year.

# **Experience**

Teaching courses in Economics to BS(BA) students and Statistical Inference and Quantitative Analysis to graduate students in Project and Management Sciences.

#### **COMSATS IIT**

Asst. Professor, 2011- Date

Teaching, Module Development and Assessment, Research and Supervision of Students.

### **COMSAST IIT**

Lecturer, 2006-2011

Teaching, Module Development and Assessment in Economics, Research, Research and Supervision of Students.

#### **COMSATS IIT**

Research Asst., 2005-2006

Teaching and Research Support in courses in Economics, Business Mathematics and Statistics to BBA and MBA students.

#### **COMSATS IIT**

*Internal Quality Auditor* 

Supervised ISO 9001:2008 Quality Audits & ISO 9001:2015 Transition Audits

### An 'Economist

Lead Econometrician: 2010-2015

Supporting PhD and MRes candidates through technical supervision in Stata for Econometrics and SPSS for Statistics

#### An ' Economist

Research Consultant, 2010-2015

Providing research consultancy to clients from industry for data analytics and predictive modelling.

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# Research

*My* research has been read by large community from IDEAs, MPRA and RePEc.

"Terrorism in India as a Determinant of Terrorism in Pakistan", Asian Journal of Criminology, pp 1–21, First Online "Impact of Pakistani Labor Migrant Network on Pakistan's International Trade with the Middle East", Pakistan Business Review, Vol 18, No 2, pp. 343-356

"Environmental Management. Corporate Governance and Financial Performance: A Dynamic Panel Data Analysis" (Results available upon requests)

"A decomposition analysis of immigrants-natives wages in the UK: Evidence from the Quarterly Labour Force Survey, 2009." Universal Publishers. USA, January 2010. Available on Google Books

"Mudarabah- A New Paradigm for Corporate Governance." European Journal of Business and Management, 6(6), pp. 98-102. IISTE, March 2014, 98-102

"A Counterfactual Decomposition Analysis of Immigrants-natives Earnings in Malaysia." Economics Discussion Papers. Economics Ejournal, December 2011, No 2011-51

"Industrial Development, Agricultural Growth, Urbanization and Environmental Kuznets Curve in Pakistan." MPRA Paper No: 33469

"Panel Count Data Analysis of Determinants of Cigarette Smoking: Evidence from British Household Panel Survey, 2001-2009." GRP International Journal of Business and Economics, Vol. 1. No.1. June 2012, 10-23

# **Training and Certifications**

Additional Training and Certifications in writing, computing and technical skills development.

## **Research Writing**

- 1. Writing Effective Research Papers, By Dr. Mohammad Noor.
- 2. Writing Thesis, Dissertation and Research Papers, by RCTD
- 3. Literature Searching,
- Developing Literature Review, by RCTD
- 4. Critical Thinking Reason and Fair Play in Communication, by IVersity

# **Statistical Computing**

- 1. Applied Quantitative Techniques and Data Analysis using SPSS/AMOS, by RCTD
- 2. Data Analytic using R, by ATI
- 3, To Program with R, by Infinite Skills
- 4. Programming with Python, by Infinite Skills
- 5. MATLAB for the Absolute Beginner, By Patrick Branham
- 6. Microsoft Excel, by Infinite Skills

# **Policy Analysis**

- Climate Finance Essentials: Innovative Finance for the Climate Change Challenge, by World Bank
- 2. Policy Instruments for Low Emissions Development: From Strategy Design to Implementation, by World Bank
- 3. Understanding economic policymaking, by Coursera
- 4. Economic Evaluation for Public Health, by University of Michigan

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# Assistant Professor, Professional Econometrician

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# Training, Contd.

# Critical Thinking Skills

- 1. Operations Management, Professor Gad Alan, Kellogg School of Management at Northwestern University
- 2. Idea Generation Methods, by IVersity
- 3. Darden School of Business Entrepreneurship Course, by Darden School of Business
- 4. Project Management, Martin Vonderheiden, MAVO Institute Healthcare Reforms Principles, by Dr. George Flinn

# **High Level Training**

- 1. Energy Economics and the Environment, Dr. Ben Ho, Assistant Professor of Economics - Vassar College
- 2. Public Speaking Join the Talk & Spread the Word, Taught from January 2015 to February 2015 by Alexandra Maratchi Legrain, Xavier Orri Badia, and Alba Cros Pellisé. Iversity
- 3. Effective Leadership for Healthy Communities: Concepts, Collaborations and Case Studies, University of Michigan Public Health Training Center
- 4. Measuring Health Disparities, University of Michigan Public Health Training Center
- 5. Community-Based Participatory Research: A Partnership Approach for Public Health, University of Michigan Public Health Training Center
- 6. Making Data, Policy and Politics Work for Public Health, University of Michigan Public Health Training Centre

# **Technical Skills**

As a matter of fact, I have helped many professors and research graduates in using Stata, SPSS, Eviews, R Programming and Matlab for academic research?

#### Stata

*Using since 2008* 

Using Stata for teaching and research at high level data analytics and statistical computing

# **R Programming**

Using since 2010

Computing Statistics for predictive modelling for research and consultancy at advanced level.

## **Eviews**

Using since 2009

Expert level usage for econometric analysis of data for academic supervision of students research and writing reports.

#### **SPSS**

Using since 2004

Advanced Statistical Analysis of employing multivariate techniques for research students and academic tutorials.

#### Matlab

Using since 2010

Developing statistical programs for financial and industrial users with complete tutorials on how to use Matlab for Data Analytics