# Abida Naurin, PhD

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### **EDUCATION**

- Ph.D. in Econometrics (2022), Pakistan Institute of Development Economics (PIDE), Islamabad, Pakistan. Thesis Title: "Evaluation of Causality Methods and Tests for Panel Data" Supervised by Prof. Dr Asad Zaman and Dr. Ahsan Ul Haq.
- M.Phil. in Econometrics (2015), Pakistan Institute of Development Economics (PIDE), Islamabad, Pakistan. Thesis Title: "Impact of Oil price and its Volatility on CPI and Stock Market Index in case of Pakistan: Bivariate E-GARCH Model" Supervised by Prof. Dr Abdul Qayyum.
- 3. Masters in Economics, 2012, Punjab University, Lahore, Pakistan.

#### **RESEARCH INTERESTS**

- a) Theoretical Econometrics (Econometrics Methods, Structural Equation Modelling, Asymptotic Theory and Simulations, Quantitative Foundation for Econometrics).
- b) Applied Econometrics (Panel Data Analysis, Time Series Methods, Research Methods, Forecasting, Financial Econometrics).

# ACADEMIC POSITIONS

- Research Associate (2021-2022), at Pakistan Institute of Development Economics (PIDE) Islamabad.
- Visiting Lecturer 2021 (09-2021 to 02-2022), "Research Methods" at Department of Economics in COMSATS University, Islamabad.
- Research Fellow (2019-2020), Economics Section at Cardiff Business School, Cardiff University, Wales. UK.
- Visiting Lecturer (2017-2018), "Introduction to Statistics" at Department of International Relation in National Defense University, Islamabad.
- 5. Research Assistant, Project of "Surveys of Impacts of COVID-19 on Households in CAREC Member Countries: Pakistan" at PIDE.
- 6. Research Assistant (2018), Project in Socio-Economic Division at the Centre of

Excellence-CPEC (CoE-CPEC), Islamabad.

- Research Assistant (2017-18), Department of Econometrics and Statistics at Pakistan Institute of Development Economics (PIDE) Islamabad,
- Lecturer of Economics (CTI) 2012-2013, Govt. Degree College for Women Fort Abbas.

### SELECTED PUBLICATIONS (Published/Submitted/Working)

- Government and Household Expenditure on Education: The Role of Credit Constraint is published by Pakistan Journal of Humanities and Social Sciences, Volume 9, Number 3, 2021 Pages 435–446, <u>https://journals.internationalrasd.org/index.php/pjhss/article/view/371</u>
- On the Causality Between Household and Government Spending on Education: Evidence from a panel of 40 countries" received revision from International Impact Factor journal "Empirical Economics" under process of publication.
- 3. Impact of Oil Price and its Volatility on CPI of Pakistan: Bivariate EGARCH Model is published by Research Journal of Social Sciences, Volume 5, No. 2, pp.155-176
- 4. Impact of Oil Price and its volatility on Stock Market of Pakistan: Bivariate EGARCH Model" is published as a working paper on Ideas RePEc MPRA Paper and under review in journal "Resources Policy" (Impact factor 3.95).

https://ideas.repec.org/p/pra/mprapa/69774.html

 The impact of Railway's Development on Economic Growth through CPEC: A Case Study of Pakistan" is a Research Project under Competitive Policy Research Grant - 2017/2018 Regional Connectivity Division at the Centre of Excellence- CPEC (CoE-CPEC).

# SOFTWARE SKILLS

- R and R studio
- STATA, Mat.Lab
- SmartPLS, SPSS, Amos
- Ox-Metrics, E-Views
- MS Office, Excel, Net. Logo

References will be provided on request.