Name: Dr. Uzma Tabassum

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Designation: Research Economist/Assistant Professor **Address:** Applied Economics Research Centre

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Educational Qualification

✓ Ph. D✓ Applied Economic Research Center✓ M. PhillApplied Economic Research Center

✓ M.A.S 3.5 GPA Applied Economics Research Center

✓ M.A (Economics)
✓ Bachelor of Arts
1st Division University of Karachi
1st Division University of Karachi

Professional Training

"Project Preparation and Appraisal", Pakistan Institute of Development Economics (PIDE), Islamabad 2017

Working Experience

- Research Economist, Applied Economics Research Centre (AERC) University of Karachi (18th January 2023 to data)
- Staff Economist, Applied Economics Research Centre (AERC) University of Karachi (12th June 2021 to 17th Jan 2023)
- Research Assistant, Applied Economics Research Centre (AERC) University of Karachi (12thMarch 2015 to 11th June 2021)

Research Project

✓ Worked on research project titled as "Prospects for the Development of Solid Waste Management System: A Case Study of Metropolitan City of Karachi" funded by RASTA Competitive Grants Program for Policy-oriented Research

Research Project

✓ Worked on research project titled as "Household energy poverty in Pakistan" funded by RASTA Competitive Grants Program for Policy-oriented Research

AERC Core-Research Project

✓ Worked on AERC core research study titled as "Migration and its consequences on physical and social environment at destination: case study of mega city Karachi, Pakistan

AERC Thematic Research Report Series

- ✓ Worked on AERC thematic research report series 001, 2015
- ✓ Working on AERC thematic research report series 002, 2016

Pakistan Journal of Applied Economics (PJAE)

✓ Reviewer of research articles submitted for published in PJAE

AERC International conferences & Seminar

✓ Core member of conference Committee

Teaching Responsibilities

- ✓ Instructor for the course of Microeconomics-1
- ✓ Refresher course for Econometrics

• Visiting faculty Dept of Economics, University of Karachi (Jan 2012 to date).

- ✓ Instructor for the course of Applied Economics
- ✓ Instructor for the course of Economic planning
- ✓ Instructor for the course of Macroeconomics
- ✓ Instructor for the course of Money & Banking
- ✓ Instructor for the course of Mathematical Economics
- ✓ Instructor for the course of Public Finance
- ✓ Instructor for the course of Microeconomics
- ✓ Instructor for the course of Basic Mathematics
- ✓ Instructor for the course of International Trade & Finance

• Research/Publication officer, Lifescience Global (12th Feb 2012 to 25th Feb 2015)

- ✓ Composing and editing of publication articles
- ✓ Article follow-ups
- ✓ Reviewing of research articles
- ✓ Data handling and analysis

Supervision of graduate students

✓ Supervised Final Year Project (FYP) report of BS computational finance students (2019) of NED university on the topic "Business and Employment opportunities in Pakistan"

Research Contributions

- Evaluated the impact of industrial concentration on inter and intra-regional inequalities
- ✓ Working on multidimensional framework of inequalities.
- ✓ Estimation of city's contribution in total gross domestic production for representing the economic city size (ECS) for 14 major cities of Pakistan.
- Calculating Herfindahl indices for specialization and spatial concentration by region and by industry for 14 major cities of Pakistan.
- ✓ Indices for industrial location quotients for analyzing the economic base of various cities.
- ✓ Designing amenity indices to account for positive and negative city amenities.
- ✓ Construction of a weighted index for city wise FDI for 14 major cities.

Publications

- ✓ Nazeer, M., Tabassum, U, & Nasir, H (2022). The Role of Locational Factors in Influencing Migration towards Urban Areas Case Study of Pakistan. Competitive Social Science Research Journal (CSSRJ), 3(1), 582-605.
- ✓ Tabassum, U., Nazeer, M., Zehra, N & Abdullah, A (2022). Economic Structure of Major Cities of Pakistan, A Regional Specialization and Concentration Analysis. Competitive Social Science Research Journal (CSSRJ), 3(2), 434-452
- ✓ Tabassum, U., Nazeer, M. (2021). Determinants of Economics City Size. Economic Studies (Ikonomicheski Izsledvania), 30(7), pp 107-128.
- ✓ Nazeer, M., Tabassum, U. (2021) Relative Attraction of Cities and Inter-City Migration. An analysis using the Gravity Setup Economic Studies (Ikonomicheski Izsledvania), 31 (2), pp. 95-114.

- ✓ Tabassum, U., Alam, S. Fatima, A. (2020). Contribution of Spatial Concentration in Exaggerating Inequalities: Across Various Urban Regions of Pakistan". Journal of Applied Economics and Business Studies, 4(4)
- ✓ Tabassum, U., Nazeer, M. (2020). Internal migration, Economic size and Trade openness Nexus: A city level multivariate VAR analysis. Econometric letters, 7(1)
- ✓ Tabassum, U., Alam, S. (2018). Two-way Panel Causality Analysis for Degree of Trade Openness and Size of City. Journal of Basic & Applied Sciences, 14
- ✓ Nazeer, M., Tabassum, U., Alam, S. (2017). Banking and Telecommunication influencing Migration in major cities of Pakistan. Pakistan Journal of Applied Economics, 27(1)
- ✓ Nazeer, M., Tabassum, U., Alam, S. (2016). Environmental Pollution and Sustainable Development in Developing Countries. Pakistan Development Review, 55(4)
- ✓ "Regional Specialization and Spatial Concentration in Pakistan" published in AERC Thematic Research Report (2015) named "City Dynamics in Pakistan".
- ✓ Tabassum, U., Nazeer, M., Siddiqui, A. (2012). Impact of FDI on Import demand and Export supply function of Pakistan" (An econometric approach). Journal of basic and applied sciences, 8(1)

Conferences & Seminar

- Poster proposal titled 'Impact of CPEC on Trade Structure and Regional Competitiveness of Pakistan' presented at WIDER Development Conference COVID-19 and development effects and new realities for the Global South (2021).
- ✓ Research entitled as "Urbanization Patterns and Sustainability of Cities in Pakistan" presented in seminar on The Economic Development of Canada in Historical Perspective and Current Economic Policies (2017)
- ✓ Research proposal entitled as "Urban migration and managing socio-economic environment of Pakistan's 10 mega cities; presented in planning Commission Islamabad, 2017
- ✓ Paper entitled as "Economic Structure of Major Cities of Pakistan. A Regional Specialization and Concentration Analysis" presented in 11th International Conference on Computational Intelligence at Institute of Business Management (IoBM), Karachi 2017.
- ✓ Paper entitled as "Impact of CPEC on Trade Structure and Regional Competitiveness of Pakistan" presented in 11th International Conference on Computational Intelligence at Institute of Business Management (IoBM), Karachi 2017.
- ✓ Attended collaborative workshop on "Rethinking the Urban in Pakistan", NED University 2013.
- ✓ Attended the Launch of GEP Studies in Sindh. Mainstreaming Research in Gender Interventions, 2011.
- ✓ Presentation on "services sector of Pakistan" at Re-Engineering Pakistan Exhibition 2011.

Skills & Technical Knowledge

- Communication and presentation skills.
- ✓ Possess command on MS Office (word, excel, power point)
- ✓ Proficient in E-views, SPSS, Stata & Arc GIS.
- ✓ Proficient in primary data handling and analysis.

References

References will be provided on request.