# ASMA AWAN, Ph.D.

# Department of Economics, University of the Punjab, Lahore

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#### **OBJECTIVE**

Passionate and dedicated educator and researcher with an ability to teach, supervise, motivate and direct students while maintaining high interest and achievement.

#### **ACADEMIC QUALIFICATION**

**Ph.D. (Economics)**University of the Punjab, Lahore (2019)

M.Phil. (Economics)

University of the Punjab, Lahore (2011)

M.A. (Economics) University of the Punjab, Lahore (2007)

**B.Sc. (Gen. Science)** Kinnaird College for Women, Lahore (2004)

#### PROFESSIONAL EXPERIENCE

September 2020 to date Assistant Professor (Permanent) at Department of Economics,

School of Economics, University of the Punjab, Lahore.

August 2019 - September 2020 Assistant Professor (Ad-hoc) at Department of Economics,

School of Economics, University of the Punjab, Lahore.

March 2018 - August 2019 Lecturer at Department of Economics, University of the

Punjab, Lahore.

October 2013 - October 2014 Lecturer at Department of Economics, Lahore Garrison

University, Lahore.

October 2011 - April 2012 Lecturer at Department of Economics, Lahore Garrison

University, Lahore.

### **RESEARCH & TEACHING INTERESTS**

• Macro Economics, Applied Econometrics, Development Economics, Monetary Economics Research Methods, Statistical Economics.

# **PROFESSIONAL & COMMUNITY SERVICES**

- Member, Board of Faculty (BOF) of Business, Economics and Administrative Sciences (BEAS),
   University of the Punjab, Lahore. (January, 2024 to date)
- Member, Board of Studies (BOS) in Economics, University of the Punjab, Lahore. (January, 2023 to date)
- External Member/Expert, Board of Studies in Economics, Department of Economics and Quantitative Methods, UMT, Lahore. (2023)
- BS Economics Program Coordinator (Morning & Self Supporting), Department of Economics, University of the Punjab, Lahore. (November, 2022 to date)

- Subject Specialist (to assist Commission on the Subject (Economics) Interview at FPSC (Federal Public Service Commission), Lahore. (2023)
- Reviewer, Empirical Economic Review, UMT, Lahore. (2023 to date)
- Reviewer, Forman Journal of Economic Studies, Department of Economics, FCCU, Lahore. (2022 to date)
- External/Head Examiner of various subjects for Affiliated Colleges (BS program) and Master's Program (External Candidates), University of the Punjab, Lahore. (2018 to date)
- Member, Disciplinary Committee, School of Economics, University of the Punjab, Lahore.
   (2019 to date)
- Member, Admission Committee, School of Economics, University of the Punjab, Lahore. (2019 to date).
- Member, Seminars/Workshops Organizing Committee, School of Economics, University of the Punjab, Lahore. (2019 to date).
- Member, Visiting Faculty Hiring Committee for BS Programs, School of Economics, University of the Punjab, Lahore. (2021 to date)
- Member, Eligibility Determination Committee for Appointment of Research Scholar, Researcher at School of Economics, University of the Punjab, Lahore. (2020)
- Member, PSDE (Pakistan Society of Development Economists). (2019)
- Member, Character Building Society (CBS) registered with NAB (National Accountability Bureau) Lahore. (August, 2018 to September, 2021)
- Student Advisor, School of Economics, University of the Punjab, Lahore. (2018 to 2023)
- Hostel Affairs Focal Person, School of Economics, University of the Punjab. (2018 to 2022)
- Scholarships Focal Person, School of Economics, University of the Punjab. (2018 to 2022)
- Member, 'LGU Recommendation Committee' & 'LGU Library Committee', Lahore Garrison University. (October, 2013 to October, 2014)

### **MAJOR DEPARTMENTAL ASSIGNMENTS (After June, 2018)**

- Revision of BS Economics (4 Years) Curriculum as per HEC New UGE (Undergraduate Education)
   Policy, 2023 for Fall Session of academic year 2024.
- Research Supervision of BS, M.Phil. & Ph.D. scholars.
- 04 courses were designed during Curriculum Revision of BS Economics 4 Years (2021).

ECON 203 - Research Methods I

ECON 303 - Research Methods II

STAT 101 - Elementary Statistics

STAT 102 - Probability and Probability Distributions

- Preparation of Annual Self Supporting Budget Department of Economics, University of the Punjab, Lahore. (2022 to date)
- Organized First Degree Awarding Ceremony, School of Economics for BS sessions 2017-21, 2018-22, 2019-23 and various post graduate sessions (held in 2023).
- Preparation of Departmental Annual Reports (2018 to 2022).
- Preparation of PU Fact Book Data (2018 to 2022).
- Preparation of Institutional Performance Evaluation (IPE) Data (2020 21).
- Preparation of Higher Education Statistics (HES) (2020).

#### **HONORS & AWARDS**

- Recipient of HEC Indigenous Ph.D. Fellowship (2012 to 2017).
- Research Publication Award at University of the Punjab, Lahore (2021).

- Merit certificate for securing 2<sup>nd</sup> position in M.Phil. Economics at University of the Punjab, Lahore (2011).
- Recipient of DPCC (Doctoral Program Coordination Committee) research scholarship in M.Phil. Economics at University of the Punjab, Lahore (2010).
- Certificate of Excellence for 1<sup>st</sup> position in I.C.S at Defence Degree College, Lahore (2002).
- Certificate of Excellence for 1<sup>st</sup> position in Matriculation at Defence Public School (2000).

#### **TRAININGS**

- 05 Days Data Analysis Training STATA and R-STUDIO organized by PERI (Punjab Economic Research Institute) in collaboration with UNICEF at Avari Hotel, Lahore from 13<sup>th</sup> November, 2023 to 17<sup>th</sup> November, 2023.
- 05 Days Faculty Orientation Training Program (online) organized by PHEC (Punjab Higher Education Commission) in collaboration with UET (University of Engineering and Technology) from 22<sup>nd</sup> February, 2021 to 26<sup>th</sup> February, 2021.

### **RESEARCH & PUBLICATIONS**

#### **JOURNAL ACTIVITY**

• Member Advisory Board, Empirical Economic Review (EER), School of Business and Economics, UMT, Lahore (2019).

#### **POST GRADUATE RESEARCH**

- "The Impact of Financial Globalization, Institutions and Financial Market Development On Output Volatility: A Case Study of Asian Countries", **Ph.D. Dissertation**, Department of Economics, University of the Punjab, Lahore.
- "Determinants of Foreign Debt and Implications for Pakistan's Economic Growth", M.Phil.
   Dissertation, Department of Economics, University of the Punjab, Lahore.

## **PUBLISHED ARTICLES**

- ul Ain, Q., Awan, A., & Bashir, F. (2024). Analyzing the Intricate Nexus of Ecological Footprint,
  Urbanization & Economic Growth in South Asia: A Panel 2SLS Analysis. iRASD Journal of
  Economics, 6(2), 598-619. https://doi.org/10.52131/joe.2024.0602.0226
- Moazzam, S., & Awan, A., (2024). Unveiling Brain Drain, Remittances Inflows and Economic Growth Nexus in Asia at Aggregated and Disaggregated Level. *International Journal of Contemporary Issues in Social Sciences*, 3(2), 2781-2807. Retrieved from <a href="https://ijciss.org/index.php/ijciss/article/view/1022">https://ijciss.org/index.php/ijciss/article/view/1022</a>
- Awan, A., Bashir, F., Shahbaz, N., & Nasim, I. (2023). The Macroeconomic Determinants of Stock Price Volatility in Pakistan: An Empirical Investigation. *IUB Journal of Social Sciences*, 5(2), 205-221. <a href="https://doi.org/10.52461/ijoss.v5i2.2349">https://doi.org/10.52461/ijoss.v5i2.2349</a>
- Nisar. S., Chaudhry. M., & Awan. A. (2023). A Tale of Two (Once Related) Countries: Inclusive Growth and Social Protection Empirics Using Structural Equation Model in Pakistan and

- Bangladesh. *Migration Letters*, 20(S10), 1402–1425. Retrieved from https://migrationletters.com/index.php/ml/article/view/9959
- Awan, A., Nawaz, F. Z., Bashir, F., & Khan, A. (2023). Econometric Insights into South Asia's Monetary, Output, and Price Dynamics: A Simultaneous Equation Modeling Approach. *Pakistan Journal of Humanities and Social Sciences*, 11(3), 3396-3407. https://doi.org/10.52131/pjhss.2023.1103.0622
- Awan, A., & Nawaz, S. (2022). Towards Green Growth: Monitoring Progress and Investigating its Determinants in South Asia. *Journal of Economic Impact*, 4(3), 252-264. https://doi.org/10.52223/jei4032212
- Nisar, S., Chaudhry, M. A., & Awan, A. (2022). Social Protection Programs: Review and Comparative Analysis of Pakistan and Bangladesh. Journal of Peace, Development and Communication, 6(4), 380–400. <a href="https://doi.org/10.36968/JPDC-V06-I04-26">https://doi.org/10.36968/JPDC-V06-I04-26</a>
- Awan, A., Mansab, F., & Bashir, F. (2022). Economic Freedom, Globalization and Quality of Life in Asia: Comparison based on Income Level. *Pakistan Journal of Humanities and Social Sciences*, 10(3), 1051-1067. <a href="https://doi.org/10.52131/pjhss.2022.1003.0268">https://doi.org/10.52131/pjhss.2022.1003.0268</a>
- Awan, A., Ahmad, H. K., Hussain, A., & Marri, M. Y. K. (2021). Prices, Money Supply and Output Nexus in Pakistan A Macro Econometric Model. *iRASD Journal of Economics*, 3(2), 106-118. https://doi.org/10.52131/joe.2021.0302.0029
- Awan, A., Chaudhry, I. S., Bashir, F., & Ahmad, R. (2020). Real Exchange Rate Volatility and Financial Integration: Evidence from Latin American Countries. Review of Applied Management and Social Sciences, 3(3), 445-458. DOI: <a href="https://doi.org/10.47067/ramss.v3i3.81">https://doi.org/10.47067/ramss.v3i3.81</a>.
- Awan, A., Nasim, I., & Raza, K. (2020). Examining Twin Deficit Hypothesis Using Simultaneous Model in Pakistan. *Pakistan Journal of Social Sciences*, 40(4), 1617-1630. Retrieved from <a href="http://pjss.bzu.edu.pk/index.php/pjss/article/view/963">http://pjss.bzu.edu.pk/index.php/pjss/article/view/963</a>
- Awan, A., & Rehman, H., (2017). The Impact of Financial Market Development on Output Volatility: Panel Data Evidence for Asian Countries. *Pakistan Journal of Social Sciences* (*PJSS*), Vol. 37, No. 1. pp. 289-306. https://pjss.bzu.edu.pk/index.php/pjss/article/view/536
- Asghar, N., Awan, A., & Rehman, H., (2012). Human Capital and Economic Growth in Pakistan:
   A Co-integration and Causality Analysis. *International Journal of Economic and Finance*, Vol. 4, No. 4, pp. 135-147. DOI:10.5539/ijef.v4n4p135
- Awan, A., Asghar, N., & Rehman, H., (2012). The Impact of Governance on External Debt Burden in Pakistan. *Actual Problems of Economics, Ukraine*, No.3 (129), pp. 321-330.

- Asghar, N., Awan, A., & Rehman, H., (2012). Health/Growth Dynamics in Pakistan: A Simultaneous Model. Actual Problems of Economics, Ukraine, No.12 (138), pp. 276-285.
- Asghar, N., Awan, A., & Rehman, H., (2012). Government Spending, Economic Growth and Rural Poverty in Pakistan. *Pakistan Journal of Social Sciences (PJSS)*, Vol. 32, No.2, pp.469-483.
- Awan, A., Asghar, N., & Rehman, H., (2011). The Impact of Exchange Rate, Fiscal Deficit and Terms of Trade on External Debt of Pakistan - A Co-integration and Causality Analysis.
   Australian Journal of Business and Management Research, Vol. 1 No.3, pp. 10-24.
- Asghar, N., Awan, A., & Rehman., (2011). Exploring the Linkages among Economic Growth, Openness, Income Inequality, Education and Health in Pakistan. *Canadian Social Science*, Vol. 7 No. 6, pp. 82-88.

## **CONFERENCES/SEMINARS/WORKSHOPS (SELECTED)**

- Attended Workshop on "Empowering Teachers and Researchers: Artificial Intelligence
  (AI) from Classroom to Cutting Edge" organized by Regional Integration Centre, University
  of the Punjab, Lahore from 15<sup>th</sup> May, 2024 to 16<sup>th</sup> May, 2024.
- Participated as Discussant of 4<sup>th</sup> Technical Session on "Energy Challenges, Green Economy and Sustainability" of National Conference on "Sustainable Development Goals: Catalyst for Economic Transformation in Pakistan" organized by University of Lahore from 29<sup>th</sup> February, 2024 to 1<sup>st</sup> March, 2024.
- Presented research paper titled as "Inclusive Green Growth, Technological Innovation and Financial Development Dynamics: Econometric Insights from Aggregated and Disaggregated Data of Asia" in National Conference on "Sustainable Development Goals: Catalyst for Economic Transformation in Pakistan" organized by University of Lahore on 29th February, 2024.
- Attended Seminar on "Pakistan Economic Crises & Way Forward" and "Public Sector Accountability and Audit" organized by School of Economics, University of the Punjab, Lahore at IBA Seminar Room, on 1st March, 2023.
- Organized Training Sessions to Develop Soft Skills Among Students at Seminar Room, School of Economics, University of the Punjab, Lahore from 14<sup>th</sup> February, 2024 to 16<sup>th</sup> February, 2023.
- Organized Seminar on "CV Making and Job Portal" for final year students in collaboration with CERP (Centre of Economic Research of Pakistan) at Seminar Room, School of Economics, University of the Punjab, Lahore on 12<sup>th</sup> May, 2022.
- Organized Symposium on "Women's Economic Empowerment Evidence Based Policy" at Dr. Pervez Hassan, Environmental Law Centre, Law College, University of the Punjab, Lahore on 13<sup>th</sup> February, 2020.
- Attended "NRPU Project Development Capacity Building Workshop" organized by COMSATS University Islamabad, Lahore Campus on 23<sup>rd</sup> December, 2019.

- Attended Seminar on "**How to Prepare University Budget**" organized by School of Economics, University of the Punjab, Lahore on **30**<sup>th</sup> **April**, **2019**.
- Attended Workshop on "Semester Rules, Regulations and their Effective Implementations in Punjab University" organized by Institute of Administrative Sciences, PU at Auditorium No 1 on 16<sup>th</sup> March, 2019.
- Attended Training Workshop on "Scopus Database" organized by Information Management Department at Punjab University Library Auditorium on 20<sup>th</sup> February, 2019.
- Organized Seminar on "Mental Health Problems and Counselling Services for Students" in Seminar Room, Department of Economics, PU on 13<sup>th</sup> December, 2018.
- Attended Seminar on "Mitti Connections Giving Back to Your Homeland" organized by School of Economics, University of the Punjab, Lahore on 22<sup>nd</sup> December, 2018.
- Organized Seminar on "Knowledge Economy" by Prof. David Rooney at Al-Razi Hall of Undergraduate Block, PU on 17<sup>th</sup> October, 2018.
- Attended workshop on "Research Skills Development" organized by University of the Punjab, Lahore on 9<sup>th</sup> November, 2012.
- Attended Conference on "Investing in People" organized by Pakistan Society of Development Economists (PSDE) at Marriot Hotel, Islamabad from 16<sup>th</sup> March, 2010 to 18<sup>th</sup> March, 2010.
- Attended Workshop on "Searching, Recording and Reviewing Literature for Research Writing" organized by University of the Punjab, Lahore at PU Library Auditorium from 5<sup>th</sup> August, 2009 to 6<sup>th</sup> August, 2009.

# **RESEARCH SUPERVISION (Completed)**

# • Ph.D. Thesis Supervised

01

The dissertation has been successfully submitted for foreign evaluation in **March, 2024**. The scholar was Post Graduate Researcher at Business School Leeds University, UK under PHEC split Ph.D. Scholarship (Pakistan).

Sr. No.	Degree	Title of Research	Session	Status
1	Ph.D.	Inclusive Growth Through Social Protection: A	2018-23	Submitted
		Comparative Analysis of Pakistan and Bangladesh		

## • M.Phil. Thesis Supervised

21

Sr. No.	Degree	Title of Research	Session	Status
		Inclusive Green Growth, Technological Innovation		
1	M.Phil.	and Financial Development in Asia: Aggregated	2021-23	Completed
		and Disaggregated Analysis		
2	M.Phil.	Foreign Debt, Governance and Economic Growth	2021-23	Completed
		in South Asia: An Econometric Evidence		
		Examining the Impact of Social Protection and		
3	M.Phil.	Poverty on Economic Growth in Asia: An Empirical	2021-23	Completed
		Evidence		

4	M.Phil.	The Green Growth: Measurement and Determinants of Selected South Asian Countries	2020-22	Completed
5	M.Phil.	Women Education and Child Mortality in Pakistan: A Provincial Level Analysis	2020-22	Completed
6	M.Phil.	Economic Freedom and Quality of Life: The Evidence from Asia	2020-22	Completed
7	M.Phil.	Economic Growth and Foreign Debt: Moderating Role of Institutional Quality in Pakistan	2020-22	Completed
8	M.Phil.	An Empirical Assessment of Pro-poor Growth in Pakistan	2019-21	Completed
9	M.Phil.	Economic Growth and Socio-economic Infrastructure Investment in Pakistan: An Econometric Evidence	2019-21	Completed
10	M.Phil.	Examining the Determinants of Carbon Emission: A Case Study of Emerging Countries	2019-21	Completed
11	M.Phil.	Measuring Inequality of Opportunity - A Case Study of Pakistan	2018-20	Completed
12	M.Phil.	Measurement and Determinants of Sustainable Development: A Case Study of Pakistan	2018-20	Completed
13	M.Phil.	Inclusive Green Growth and Globalization Nexus: An Empirical Investigation	2017-19	Completed
14	M.Phil.	Measuring Fiscal Policy Volatility and Its Impact on Economic Growth: A Case Study of Pakistan	2017-19	Completed
15	M.Phil.	Food Price Inflation, Causes and Consequences in Pakistan: An Empirical Analysis	2016-18	Completed
16	M.Phil.	Income Inequality, Gender Inequality and Urbanization Nexus: A Case Study of Pakistan	2016-18	Completed
17	M.Phil.	Governance, Macroeconomic Stability and Sustainable Development in Pakistan: An Empirical Analysis	2016-18	Completed
18	M.Phil.	Role of Rational Expectation in Explaining Unanticipated Money Growth and Real Income Activity	2016-18	Completed
19	M.Phil.	Brain Drain and Its Impact on Economic Growth: An Empirical Investigation	2015-17	Completed
20	M.Phil.	Impact of Income Inequality on Labor Productivity in Pakistan	2015-17	Completed
21	M.Phil.	The Impact of Financial Development on Economic Growth: A Case Study of Pakistan	2015-17	Completed

# • BS Thesis Supervised

<u>07</u>

Sr. No.	Degree	Title of Research	Session	Status
		Examining the Nexus among Ecological		
1	BS	Footprint, Urbanization and Economic	2020-24	Completed
	(4 Years)	Growth in South Asia: A Panel Data Evidence		
		Brain Drain, Remittances Inflows and		
2	BS	Economic Growth Nexus in Asia: A Fresh	2020-24	Completed
	(4 Years)	Econometric Evidence		
		Money, Output and Prices Using		
3	BS	Simultaneous Model: A Case Study of South	2019-23	Completed
	(4 Years)	Asia		

	BS	Green Growth and Its Determinants: A Case		
4	(Lateral Entry	Study of Pakistan	2021-23	Completed
	in 5 <sup>th</sup> Semester)			
	BS	The Macroeconomic Determinants of Stock		
5	(Lateral Entry	Price Volatility in Pakistan: An Empirical	2021-23	Completed
	in 5 <sup>th</sup> Semester)	Investigation		
		Examining Causal Determinants of Tax		
6	BS	Buoyancy in Pakistan: An Econometric	2017-21	Completed
	(4 Years)	Evidence		
		An Empirical Determination of		
7	BS	Environmental Degradation and Economic	2017-21	Completed
	(4 Years)	Growth Nexus: A Case study of Pakistan		

• Supervised Term Paper (Applied Economics) at BS and M.Sc. Level <u>More than 100</u>

# **OTHER SKILLS**

- Expertise in Statistical Software E-views, SPSS, STATA and R-Studio
- Proficient in MS Word and MS PowerPoint
- Strong Communication and Presentation Skills

## **REFERENCES**

# • Prof. Dr. Mumtaz Anwar Chaudhry

Dean, FBEAS University of the Punjab, Lahore

Head, School of Economics, University of the Punjab, Lahore

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#### • Prof. Dr. Hafeez ur Rehman

Dr. Hasan Murad School of Management (HSM), Department of Economics and Quantitative Methods, UMT, Lahore.

Ex-Chairman, Department of Economics, University of the Punjab, Lahore.

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September, 15, 2024