Sajjad Haider Bhatti

Nationality: Pakistani

Phone number: +92-321-6395925

Email: goodhaider@gmail.com | [sajjad.stat@pu.edu.p**k**](mailto:sajjad.stat@pu.edu.pk)

Associate Professor of Statistics with over 12 years of university teaching and research experience in Applied Statistics, Econometrics, Regression diagnostics, Computation Statistics and Data Analysis. Published 40+ peer-reviewed research articles (cumulative IF>50), supervised many MPhil theses, and completed multiple funded research projects. Serve as Academic Editor (PLOS ONE) and Section Editor (Pakistan Journal of Statistics and Operations Research). Passionate about advancing statistical research and mentoring future statisticians and data scientists.

LinkedIn profile: [https://www.linkedin.com/in/sajjad-haider-bhatti-5a8599183/]

ORCID profile: [https://orcid.org/my-orcid?orcid=0000-0002-3206-4565]

Google scholar profile: [https://scholar.google.com/citations?user=s9h1OW0AAAAJ&hl=en]

WORK EXPERIENCE

- **UNIVERSITY OF THE PUNJAB** – LAHORE, PAKISTAN
  (19 JULY 2022 – Current)
  Associate Professor (Statistics) at College of Statistical Sciences

  Job responsibilities
  - Teaching different courses at Statistics BS, MS and PhD level
  - Supervision of research students at BS, MS and PhD level
  - Other administrative/academic assignments

- **GOVERNMENT COLLEGE UNIVERSITY FAISALABAD** – FAISALABAD, PAKISTAN
  (15 Feb 2013 - 12 JULY 2022)
  Assistant Professor (Statistics) at Department of Statistics

  Job responsibilities:
  - Taught different courses of Statistics at BS, MS/ MPhil and PhD level
  - Supervised research students at BS and MS/MPhil level
  - Performed other administrative/academic assignments

- **UNIVERSITE DE BOURGOGNE** – DIJON, FRANCE
  (April 2009 – September 2009)
  Internship at IREDU (CNRS/Université de Bourgogne) under the supervision of Professor Jean Bourdon for the partial fulfillment of M2R degree. Conducted data cleaning, and statistical analysis.

- **PAKISTAN MEDICAL RESEARCH COUNCIL (PMRC)** – PESHAWAR, PAKISTAN
  (01 Nov 2007 – 10 Feb 2008)
  Statistical Officer at PMRC research center Khyber Medical College

  Job responsibilities:

- Data analysis
- Prepared reports
- Engaged in guiding students for survey and data analysis

- **VIRTUAL UNIVERSITY OF PAKISTAN** – LAHORE, PAKISTAN
  (31 August 2007 – 27 October 2007)
  Tutor/Instructor in Statistics

  Job responsibilities:
  - Responded online quires of students related to Statistics courses
  - Marked evaluated student's assignment and exams

EDUCATIONAL QUALIFICATION

- **PhD (Doctorate)** from Universite de Bourgogne, Dijon, FRANCE
  (October 2009 – December 2012)
  Field of Study: **Applied Statistics and Econometrics**

- **Master 2 Research** from Universite de Bourgogne, Dijon, FRANCE
  (October 2009 – September 2010)
  Field of Study: **Economic Sciences**

- **Master 2 Research** from Universite de Bourgogne, Dijon, FRANCE
  (September 2008 – September 2009)
  Field of Study: **Mathematics for Information Graphics and Statistics**

- **M.Sc** from Bahauddin Zakariya University, Multan, PAKISTAN.
  (October 2004 – December 2006)
  Field of Study: **Statistics**

RESEARCH

Published more than 40 research articles in peer-reviewed journals and have a cumulative impact factor of 50+. Participated in many conferences, workshops, seminars and trainings. Serve as academic editor of Plos One and Section editor of Pakistan Journal of Statistics and Operations Research. Details are available at following links.

- **List of Publications [PDF]**

- **List of Research Projects [PDF]**

- **List of Conferences, Workshops, Trainings and Seminars [PDF]**

SKILLS

- **Statistical Methods:** Econometrics | Probability distributions | Estimation methods | Regression diagnostics | Computational statistics | Simulation | Multivariate analysis

- **Software/Programming**: R language programming | IBM SPSS for statistical analysis | proficient in Minitab for statistical analysis | Microsoft Excel | Microsoft Word | Microsoft Power point

- **Soft Skills**: University teaching | Supervision | Academic writing | e-learning

LANGUAGE SKILLS

	Listening	Reading	Speaking	Writing
Urdu	C2	C2	C2	C2
English	C2	C2	C2	C2
French	B2	C1	B1	C1