# **IRUM SAJJAD DAR**

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#### **CAREER OBJECTIVE**

To work in an organization where proven skills are appreciated.

### **TEACHING EXPERIENCE**

Teaching at M.Sc. level in the Institute of Statistics University of the Punjab, Lahore.

### **EDUCATION**

- M.Phil (Statistics): 2009, University of the Punjab, Lahore, Pakistan
- M.Sc. (Statistics): 1999, University of the Punjab, Lahore, Pakistan
- B.Sc. (Statistics, Mathematics and Economics): 1997, Lahore College for Women, Lahore, Pakistan
- F.Sc. (Statistics, Mathematics and Economics): 1995, Federal Govt.
   College, Mangla, Pakistan
- Matriculation (Science): 1993, Federal Govt. School, Mangla, Pakistan

### **COMPUTING SKILLS**

- Knowledge and Experience in using FORTRAN, C.
- E-Commerce and Web Designing

#### **WORK EXPERIENCE**

March 2002 to date

Lecturer, University of the Punjab, Lahore

# **RESEARCH PUBLICATIONS:**

## a) Research papers published in foreign journal of International repute

S#	Name of Article	Journal	Year with Volume #
1.	Impact of increased Cellphone usage in youth	European Academic	Vol.II, Issue 4
		Research	2014
2.	Psychometric Study of Depression, Anxiety and Stress among	Journal of Public	Online available 2017
	University Students	Health	(Y Category)

# b) Research papers published in Pakistani journal of national/International repute 12

S#	Name of Article	Journal	Year with Volume #
1.	Bayesian Analysis of the Weibull Lifetimes under Type-I Ordinary Right Censored Samples	Pakistan Journal of Statistics and Operation Research	Vol.12, No.3 2016
2.	Factors Influencing Job Satisfaction of Nurses in Public Hospitals	Science International Lahore	Vol.27 (3) 2015
3.	Performance Comparison of Classification Techniques, Artificial Neural Network, Discriminant Analysis and Logistic Regression: Application "Establish more Private Academies or not"	Science International Lahore	Vol.27 (3) 2015
4.	Governance and Management of Higher Education Institution in Pakistan: A case study of Lahore College for Women University	Global Management Journal for Academic & Corporate Studies	Vol.5 (1) 2015
5.	Addressing corner Solution Effect for child mortality status measure: an application of Tobit model	International Journal of Academic Research in Business and Social Sciences	Vol.4 (12) 2014
6.	A Statistical Study of the Satisfaction of Physiotherapy among the Patients of Cervical Spondylosis	Proceedings of 'The First International Conference on Statistics and Operations Research – 2006'	Published (2006)
7.	Assessment of Quality of Life of Diabetic Patients	3rd National Conference on 'Emerging Trends in Diabetes' – 2010	Published (2010)
8.	A study of Factors affecting quality of life of diabetic patients	Proceedings of 3rd International Conference on 'Statistical Sciences' – 2010	Published (2010)
9.	Assessment of QOL of Diabetic Patients	Presented in Conference, Lahore	Published (2010)
10.	The Impact of Cell Phone on the Academic Performance of Students of University of the Punjab	Presented in International Conference on Statistical Sciences, PU, Lahore	Published (2010)
11.	Faculty Development programs and their effect on Individual and organizational performance in Pakistan.	Journal of Pakistan Vision	Vol-17 (2) 2016
12.	Students Opinion regarding Higher Education in Developed Countries.	Journal of Elementary Education.	Vol-25 (2) 2015

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#### SEMINARS / WORKSHOPS / CONFERENCES

#### a) Conducted at University Level

- 1. Pakistan Statistical Association Seminar Organized in the Institute of Statistics, University of the Punjab, Lahore in 2002.
- 2. Organized and Conducted "The First International Conference on Statistics and Operations Research 2006" at the Institute of Statistics, University of the Punjab, Lahore in April 2006 as Member, Organizing Committee.
- 3. Organized and conducted "International Conference on Statistical Data Produced and Applications of Statistics" at the College of Statistical and Actuarial Sciences, University of the Punjab, Lahore in September 3-5, 2007 as a Member, Organizing Committee.
- 4. Organized and conducted 3<sup>rd</sup> International Conference on "Statistical Sciences" at the College of Statistical and Actuarial Sciences, University of the Punjab, Lahore in November 25-27, 2010 as a Member, Organizing Committee.

### b) Conducted at Departmental Level

- 1. A seminar was arranged on 'Database Management System' in which Dr. Mir Fazan of University of South Asia, Lahore was guest speaker in the month of August 2005.
- 2. A seminar on 'ER Diagram' was arranged in the month of June 2005. Mr. Shahid Manzoor was the key speaker.
- 3. A seminar was arranged on 'Management Information System' in collaboration with WARID Telecom, Pakistan in the month of Sept, 2005.
- 4. A symposium was organized in collaboration with 'Nestle Nesvita' about "Awareness of Osteoporosis" on May 2, 2011.
- 5. Two invited lectures were organized for M.Sc. Actuarial Science program students on February 16, 2011 on the topic of "Tax". Mr. Khalid Mehmood, Chartered Accountant Hadleys & Co, UK was the keynote person.
- 6. Mian Ikram Shakir, Group Chief Actuary and Managing Director, FWU AG International, Luxemburg delivered two lectures on the topic of "Actuarial Sciences" on April 1, 2011.

# SEMINARS / WORKSHOPS / CONFERENCES

# a) Attended and presented papers at International level

S.#	Title of Seminar / Conference / Workshop	Title of Paper	Place of Workshop	Year
1.	First International Conference on Statistics and Operations Research 2006	A Statistical Study of the Satisfaction of Physiotherapy among the Patients of Cervical Spondylosis	Lahore	2006
2.	Assessment of Quality of Life of Diabetic Patients	3rd National Conference on 'Emerging Trends in Diabetes' – 2010	Lahore	2010
3.	A study of Factors affecting quality of life of diabetic patients	Proceedings of 3rd International Conference on 'Statistical Sciences' – 2010	Lahore	2010
4.	Assessment of QOL of Diabetic Patients	Presented in Conference, Lahore	Lahore	2010
5.	The Impact of Cell Phone on the Academic Performance of Students of University of the Punjab	Presented in International Conference on Statistical Sciences, PU, Lahore	Lahore	2010

### b) Attended at International level

S.#	Title of Seminar / Conference / Workshop	Place of Workshop	Year
1.	First International Conference on Statistics and Operations Research 2006	Lahore	2006
2.	International Conference on Statistical Data Produced and Applications of Statistics 2007.	Lahore	2007

### c) Attended at National level

S.#	Title of Seminar / Conference / Workshop	Place of Workshop	Year
1.	Teacher Training Workshop, organized by HEC	IAS, Punjab University	2005
2.	Teacher Training Workshop, organized by Punjab University	IAS, Punjab University	2005
3.	Workshop on Curriculum Development	IAS, Punjab University	2005