

## SUMAIRA KOUSAR

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### ACADEMIC QUALIFICATIONS:-

- **Ph.D** (Ph.D Geography in Process)
- **M.Phil.** in Geography  
**Thesis Topic:** “Impacts of Socio-Demographic Characteristics on Fertility Preferences Among Women in Lahore: A case study of Gulberg Town”.
- **M.Sc.** in Geography  
“Areas of concentration: Lab work /Map Projection, Population Geography, Geomorphology, Climatology, Remote sensing”

**Report Title:** Demographic Survey Report of Shinkiari Village Abbottabad

### TEACHING/PROFESSIONAL EXPERIENCE

#### Regular Lecturer

- Department of Geography, University of the Punjab. **30 November 2018- Present**  
*(Currently teaching the subjects of Map Work/ Projection, Surveying and Tourism Geography to under graduate and master classes, focal person of all hostel matters, sub editor of Pakistan Geographical Review and performing various other duties as directed by Authorities)*
- Department of Geography, Lahore College for Women University. **01 June 2015 to 30<sup>th</sup> November 2018**

Taught various courses to undergraduate classes. Performed various other duties as BS coordinator, Exam Coordinator, was the member of Board of Study, member of SAR., member of Purchase committee at departmental level.

#### Contractual Lecturer

Lecturer on contract basis at Geography Department, University of the Punjab. **01 October 2009 to June 2015**

## **Professional Experience**

- Assistant superintendent at Girls Hostel No 7 Punjab University, Lahore. *2009 to 2014*

## **CONFERENCES & WORKSHOP ATTENDED**

- Workshop on Qualitative Research *05 June 2017*
- Workshop on Writing for Publication *04 June 2017*
- Research Proposal for Social Sciences *12 June 2017*
- Literature Review: Engaging with the Text *07 June 2017*
- Quantitative Research *12 June 2017*
- International Conference and Workshop on Climate Change and Sustainable Development *28-30 January 2016*
- Research conference on Pakistani Youth: The Ultimate Resource *22-24 November 2011*
- 14<sup>th</sup> all Pakistan Geographical Conference. *5-7 March 2013*
- A Workshop on Disaster & Risk Management *11-12 April 2011*
- 7<sup>th</sup> Monsoon Forum with collaboration to PMD & RIMES *17 June 2019*
- How to prepare University Budget *April 2019*

## **CONFERENCES PRESENTATION**

- Impact of Socio-economic and Demographic Characteristics on Fertility Preferences among Women of Lahore city- A case study of Gulberg Town presented in 14<sup>th</sup> all Pakistan Geographical conference, 2013

## **PROFESSIONAL TRAININGS**

- Citizenship Education & Community Engagement Programme- Active Citizens *26-29 September 2016*
- Analogical and Communication Skills *16-20 May 2016*
- SPSS *11-29 April 2016*
- GIS & Remote Sensing *19 Feb -19 April 2011*

## **RESEARCH PUBLICATIONS**

1. **Kousar,S.**, Ghaffar, A., Shirazi, S.A., (2012) “ Impact of Socio-economic and Demographic Characteristics on Fertility Preferences among Women of Lahore city- A case study of Gulberg Town”. Pakistan Geographical Review, Vol.68, No.2,Dec. 2012

pp.23-37. Department of Geography, University of the Punjab, Lahore (Y category- HEC recognized)

2. Zia S., Shirazi S.A, Bhalli M. N and **S. Kausar** (2015) “The Impact of Urbanization on Mean Annual Temperature of Lahore Metropolitan Area, Pakistan”. Pakistan Journal of Science, Vol. 67 No. 3 Sept., 2015 pp.301-307 Lahore (Y category- HEC recognized)
3. . A.Anila, Shirazi S.A, **K, Sumaira**, Minallah M, N and Wahla S.S (2017)“Spatial Distribution and Trends of Fertility Differentials in Toba Tek Singh District, Punjab Pakistan “Journal of Basic & Applied Sciences, 2017, <https://doi.org/10.6000/1927-5129.2017.13.26> (Y category-HEC recognized)
4. Land-Cover Change Analysis and Impacts of Deforestation on the Climate of District Mansehra, Pakistan. Amjad, D., **Kousar, S.**, Aslam, R.W and Sarwar, F (2019). Land-Cover Change Analysis and Impacts of Deforestation on the Climate of District Mansehra, Pakistan. Journal of Biodiversity and Environmental Sciences( Bangladesh) Vol 14 (6): 103-113

## RESEARCH SUPERVISION

1	Aneela Ashraf MPhil	“Spatial Patterns of Rural-Urban Fertility Trends and Differentials in the Punjab: A Case Study of Toba Tek Singh”
2	Samreen Naseer Bs. Hons	“Spatial crime analysis of Tehsil Arifwala”
3	Ambreen Aslam Bs. Hons	Spatial Land use and Land Cover Change Detections in Narrowal District From 1955-2014
4	Iqra Irshad Bs. Hons	“Spatial distribution of cancer patients in Lahore”.
5	Aysha Khalid Bs. Hons	Spatial Land Value of CBD, Lahore
6	Hussan Ara Fatima Bs. Hons	“Declining Trends and Causes of Cotton Cultivation in Southern Punjab, Pakistan”
7	Dania Amjad Bs. Hons	Land cover change analysis and Impacts of Deforestation on the Climate of Mansehra

## MEMBERSHIP

- Regular member of Pakistan Geographical Association

## ADDITIONAL SKILLS

- Proficiency in computer skills(MS office, MS excel)
- GIS10.2, Map viewer 7, Erdas Imagine