

Umme Salama Oan Ali

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EDUCATION

University of Texas at Austin
Masters in Public Affairs
May 2020 | Austin, Texas

Lahore University of Management Sciences
BSc (Hon) in Sociology and Anthropology
June 2015 | Lahore, Pakistan

COURSEWORK

Qualitative Research Methodology
Development Studies,
Political Sociology,
Political Economy of Pakistan,
Power, State & Society,
Gender & Power,
Principles of Microeconomic,
Principles of Macroeconomics,
Financial Accounting,
Business Management

SKILLS

Tools:

SPSS • Endnote • Open Data Kit • Microsoft Office • Adobe Creative Suite

Research:

Data Analysis • Programme Management • Project Implementation • Report & Grant Writing

LANGUAGES

Fluent: English • Urdu
Basic: Gujrati

COMMUNITY SERVICE

- 2017 **The Citizen's Foundation**
"Rahbar" A Youth Mentoring Program
- 2014 **Amnesty International LUMS Chapter**
Baat ko Samjho ' project
- 2013 **Progressive Education Network**
Annual Fundraising Event
- 2011 **The Lyceum School**
Home-Schooling Society

PROFESSIONAL EXPERIENCE

Interactive Health Solutions | Product Implementation Specialist
April 2017 – May 2018 | Karachi, Pakistan

- Deployed an electronic system for The Union's project in Uganda enabling systematic contact tracing of TB patients
- Prepared scope documents to develop a user configurable digital tool that has universal applicability across TB treatment management programs
- Liaised with the Global Fund's *Kiran Sitara* project team and IT team to deliver an mhealth app that assisted in active case finding for TB
- Designed and implemented digitalized registries for a clubfoot treatment program to track and optimize outcomes of children born with the deformity

Global Health Directorate – Indus Health Network | Research Associate
Aug. 2016 – June 2017 | Karachi, Pakistan

- Collaborated with Harvard Medical School's Center for Global Health Delivery to investigate the effectiveness of patient self-screening as a surveillance strategy for post-operative infections
- Adapted and institutionalized World Health Organization's Safe Surgery check-list within tertiary care facilities to ensure patient safety and accountability, and reduce the risk of surgical complications
- Conducted focus groups of patients and practitioners to better understand perceptions of patient-centered care within a free-of-cost hospitals

Interactive Research and Development | Research Associate
Aug. 2015 – July 2016 | Karachi, Pakistan

- Developed quantitative tools to measure and improve quality of care received by patients within out-patient departments of tertiary care facilities
- Collected and analyzed data for a World Health Organization study to assess the prevalence of diabetes amongst TB patients and directed newly-diagnosed patients towards appropriate management of their condition

Lahore University of Management Sciences | Teaching Assistant
Aug. 2014 – May 2015 | Lahore, Pakistan

- Tracked students' performance over a course of two semesters and provided feedback regarding their progress
- Provided individualized support by offering assistance to students struggling with course content and assignments

RESEARCH PUBLICATIONS

Irfan, Muhammad, Naseem Salahuddin, Qamar Masood, Owais Ahmed, Umme Salama Moosajee, and Zahra Hasan. "Assessment of diabetes among tuberculosis patients presenting at a tertiary care facility in Pakistan." *International journal of mycobacteriology* 5 (2016): S248.

Rahman, Rahbel, Alizeh Ahmad, Umme Salama Moosajee, Lubna Samad, and Mansoor Ali Khan. "Perceptions of Patient-Centered Care Amongst Practitioners and Patients in a Free-of-Cost Tertiary Care Facility in Karachi, Pakistan." *Annual Conference of the Society for Social Work and Research*, Washington, DC, USA. (Abstract Accepted)

Katherine Albutt, Umme Salama Moosajee, Sana Z Sajun, Gustaf Drevin, Alizeh Ahmad, Swagoto Mukhopadhyay, John G Meara, Lubna Samad. "Patient-Monitored Surgical Site Infections in Karachi, Pakistan." *Surgical Infection Society's 38th Annual Meeting*, Westlake, California. (Abstract Accepted)