

WAHID BUX MANGRIO

Mehran University Institute of Science, Technology and Development (MUISTD)
Mehran University of Engineering and Technology Jamshoro
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RESEARCH INTEREST

Public Policy and Governance, Policy Capacity, University-Industry-Government Linkages, Science and Technology Parks, and Science, Technology and Innovation Policy

EDUCATION

Mehran University of Engineering and Technology Jamshoro, Sindh – Pakistan

Master of Science (Science and Technology Policy), December 2009

Thesis: *Role of Science and Technology Parks in Establishing University – Industry Linkages in Pakistan: Case Study of Software Technology Parks of Islamabad*

University of Sindh, Jamshoro, Sindh – Pakistan

Bachelor of Science (Computer Science), 2005

CGPA: 3.67

Thesis Project: *HESCO Online Billing System*

EXPERIENCE

Mehran University of Engineering and Technology Jamshoro, Sindh – Pakistan

Lecturer, May 2011 – Present

Mehran University Institute of Science and Technology Development (MU-ISTD)

- Teaching postgraduate students in STIP, TIM and Public Policy
- Supervising Research Students
- Conduct research on Public Policy, and Science & Technology Issues
- Design and organize trainings, workshops and seminars
- Assist senior faculty members in designing research projects/proposals
- Other additional assignment assigned by Co-Director

Mehran University of Engineering and Technology Jamshoro, Sindh – Pakistan

Research Associate, March 2012 – April 2014

Mehran University Institute of Science and Technology Development (MU-ISTD)

- Conduct literature review on University-Industry Linkages
- Collect data through interviews and field visits
- Design and organize meetings, workshops and seminars
- Assist principal investigator in designing research project and report

Mehran University of Engineering and Technology Jamshoro, Sindh – Pakistan

Visiting Faculty, July 2010 – December 2010

Mehran University Institute of Science and Technology Development (MU-ISTD)

- Teaching MS Students in Science, Technology and Innovation Policy

Mehran University of Engineering and Technology Jamshoro, Sindh – Pakistan

IT/Research Assistant, September 2006 – May 2011

Department of Chemical Engineering

- Gather the data of faculty, faculty research and department educational activities
- Design, analyze and prepare the data for annual report
- Involve in the development of training materials and assist in organizing training and workshops in the department
- Assist the faculty members in designing research project proposal
- Involve in departmental activities such as organization of conference, seminar, workshops etc

Pakistan Council for Science and Technology, Islamabad – Pakistan

Apprentice (Policy Research), July 2008 – March 2009

- Prepare the research proposal and questionnaire design
- Collect and review the literature from journal databases, reports, books and internet
- Conduct the questionnaire survey and interviews
- Data collection and analysis of data
- Presentation of Data and Report Writing

PUBLICATIONS

- **Wahid Bux Mangrio**, Arabella Bhutto and Iffat Batool Naqvi, (2013), ‘Contribution of Science and Technology Parks Towards Firms’ Performance in Pakistan’, *Mehran University Research Journal of Engineering and Technology*, Volume 32, No. 3, pp.391-400.
- Zulfiqar Samejo, Zahid Ali Memon, **Wahid Bux Mangrio** (2015), ‘Impact of United Nations’ ‘World Food Program’ on Primary Education: Case of Tharparkar and Umerkot districts’, *NICE Journal of Social Sciences*.
- Khuhro, S., A., P., Memon, Z., A., **Mangrio, W., B.**, Khuhro, I., A., (2015). Investigating status of ‘corporate social responsibility’ policies and practices: Case study of small and medium enterprises in Jamshoro and Hyderabad districts. *IBT Journal of Business Studies*, Volume 11(2)

TRAININGS/ CONFERENCES /WORKSHOPS ATTENDED

- One Day Workshop on **Policies for Creating Enabling Environment for Encouraging Problem-Solving Research in Universities**, jointly organized by Pakistan Council for Science and Technology Islamabad, Mehran University Institute of Science, Technology and Development Jamshoro and Institute of Research Promotion Lahore, April 7, 2015 at Mehran University of Engineering and Technology Jamshoro,
- One Day Consultative Workshop on **University-Industry-Government Linkages in Pakistan**, Organized by Mehran University Institute of Science, Technology and Development (MUISTD), MUET Jamshoro, August 22, 2013 at Ramada Plaza Hotel, Karachi
- One Day National Workshop on **Intellectual Property Rights in Pakistan: Challenges and Opportunities**, Organized by Mehran University Institute of Science, Technology and Development (MUISTD), MUET Jamshoro, August 22, 2013 at Jamshoro
- Three Days International Conference on **Sustainable Water Management**, Organized by Department of Chemical Engineering MUET Jamshoro, September 15-17, 2010 at MUET Jamshoro

- One Week Training Course on **Design and Evaluation of Innovation Policy in Developing Countries**, Organized by COMSTECH Islamabad and UNU-MERIT MAASTRICHT, The Netherlands, 7 – 12 December, 2009, COMSTECH Islamabad.
- Participated in COMSATS-COMSTECH National Meeting on “**Challenges for Socio-economic Development in Pakistan: Role of Science & Technology**”, 26-28 October, 2009 COMSTECH Islamabad.
- Two Week Training Course on **Science & Technology Policy: Lessons from Different Global Perspectives and Challenges for the Future**, organized by Pakistan Council for Science and Technology (PCST), Islamabad. From 1st - 11th July, 2008.

PRESENTATIONS

- Presentation on **University-Industry-Government Linkages in Pakistan** at COMSATS-COMSTECH National Meeting on “Challenges for Socio-economic Development in Pakistan: Role of Science & Technology”, 26-28 October, 2009 COMSTECH Islamabad.

KEY SKILLS

- Strong analytical skills
- An ability to work in team and independently
- Effective time management
- Demonstrated good written and oral communication skills

PERSONAL INFORMATION

- Father’s Name: Dr. M. Soomar Mangrio
- Date of Birth: 13 September, 1982
- CNIC: 41306-5480660-1
- Passport No.: CE0726601
- Marital Status: Married

LANGUAGES

- English
- Sindhi
- Urdu

REFERENCES

- Will be furnished upon request