

# Prof. Dr. Shahzad Maqsood Khan

B.Sc, M.Sc, Ph.D Chem Engg

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## EXECUTIVE PROFILE

Engineering Professional having experience of teaching, R&D, administration, project management and production in the areas of Polymer, Chemical, Petroleum & Gas and Textiles.

Working as Professor and director of the institute and paved useful contribution in institute progress during tenure. The key strength includes but not limited to:

- Teaching, R&D, publications, Instrument installation and handling.
- Working on Industrial production plants.
- Administration & project management (project preparation, submission & execution).
- Foreign and local trainings / workshops.
- Curriculum design & academic affairs.

## RESEARCH AREAS

- Polymers, recycling, composites, biomaterials, paints, coatings & separation processes.
- Rheology and thermal analysis.
- Polymer and chemical plants and lab scale experimental rigs designing.

## SCHOLASTIC RECORD

Ph. D Chemical Engineering	(ICET PU Lhr)	2009-2010
M.Sc Chemical Engineering	(ICET PU Lhr)	2005-2006
B.Sc. Chemical Engineering with Spec. in Pet. & Gas Tech.	(ICET PU Lhr)	1999-2003
F. Sc (BISE Guj)		1996-1998
Matriculation (BISE ISB)		1994-1996
Diploma in Environmental Law	(PU Law College)	2013-2014
Diploma in International Trade Law	(PU Law College)	2015

## PROFESSIONAL EXPERIENCE

- Academic & Research  
Professor & Director: Institute of Polymer and Textile Engineering, University of the Punjab, Lahore, Pakistan. To Date
- Industrial Working 6 years App

## FUNDED RESEARCH & ESTABLISHMENT PROJECTS

International projects (completed)	01
National research projects (completed)	16

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- **RESEARCH DETAILS**

Awards won	28
Books / chapters	13
Research papers	91 I.F 313.98
Lectures / participation in conferences & workshops	
International conferences/workshops	14
National conferences / forums	30
Poster presentations	
International conferences	21
National conferences	30
Professional trainings/seminars/workshops	
Foreign trainings	04
Local trainings & seminars	39
Theses supervision	
Ph.D theses supervision completed	09
Ph.D theses supervision in progress	03
M. Phil polymer technology thesis supervision	45
M. Phil chemistry thesis supervision of other universities	04