CURRICULUM VITAE

Personal Record

Name:	**Engr. Fauzia Wahid D/O Wahid Ahmed**
Date of Birth	06-06-1989
Designation	Lecturer
CNIC#	33202-9008635-6
Mailing Address	Institute of Advanced Materials, Bahauddin Zakariya University, Multan
E-mail Address	**Fauzia.wahid@bzu.edu.pk**

Employment Record Working as lecturer in Bahhauddin Zakariya University Multan since January 2013.

Academic Record

	CGPA	3.74
MSc Engineering Metallurgy and Materials Engineering BZU, Multan		
BSc Metallurgical and Materials Engineering University of the Punjab, Lahore	CGPA	3.56
FSc Pre-Engineering Faran Model College, Jhang BISE Faisalabad	857/1100	77.90%
Matriculation Science Toor Public Model High School, Jhang BISE Faisalabad	657/850	77.29%

Experience:

"Pakistan Council of Scientific and Industrial Research, Lahore" Got internship training in the "Pakistan Institute of Technology for Minerals and Advanced Engineering Materials (PITMAEM)", in the following labs: Optical Emission Spectrometer lab, Metallographic and Microscopy lab, NDT lab, Mechanical testing lab, Biomaterial centre, Analytical lab, Nanotechnology lab, Jewellary and Hallmarking, Foundry, Heat treatment and Precision Casting Lab and SEM. Had experience in the Heat treatment, Metallography, Mechanical testing lab, Material Characterization Lab in the Institute of Advanced Materials, BZU Multan.

Achievement: Merit Scholarship during 3rd & 4th year of engineering program.

Training & Seminars

- Two days work shop on Non-Destructive Evaluation of weldments and their Remedies
- Two days course on "ASME Section VIII Division"
- One day work shop on "Rediscover yourself through self-motivation"

- Outcome Based Education and Implementation
- Corrosion and Corrosion Control Symposium held at 27th Oct. 2011 held by Society of Corrosion Engineers Pakistan (SOCEP) in College of Engineering and Emerging Technologies, University of Punjab, Lahore.

Research Papers & Publications

- Electroless deposition of silver nano particles on Thionyl Chloride and Hydrazine Monohydrate treated multi walled carbon nano tubes Mater. Res. Express 5 (2018) 055043
- Microstructural and mechanical properties of Al2O3 reinforced Al- 7010 matrix composites, fabricated by stir casting.May 2021, Journal of the Pakistan Institute of Chemical Engineers 49(1):827–849. DOI:10.54693/piche.04917