


Faculty Vitae

1. General Information:

Names	Nationality	Photo
Shamim Akhtar	Pakistani	

2. Education:

Degree	Discipline	Institution	Year
Bachelor	Electrical Engineering	N.E.D. University of Engineering and Technology, Karachi Pakistan	1996
Master	Electrical Engineering	N.E.D. University of Engineering and Technology, Karachi Pakistan	October 2008
M.Phil.	Telecommunication	IQRA University, Karachi Pakistan	May 2012
Ph.D.	progress		

3. Academic Experience:

Institution	Title	Period	FT/PT
Department of Biomedical Technology College of Applied Medical Sciences Majmaah University, KSA	Lecturer of Medical Equipment Technology program	02 July 2014 To Date	FT
Department of Faculty of Engineering, Sciences and Technology (FEST), IQRA University, Karachi, Pakistan	Assistant Professor of Engineering program	05 September 2005 30 May 2014	FT
Department of Electrical, Electronics and Telecommunication Engineering NED University, Karachi, Pakistan	Assistant Professor of Orthopaedic Bioengineering and Rehabilitation	Jan 2000 - May 2006	PT

4. Non-academic Experience:

Organization	Title	Duties	Period	FT/PT
Data Communication and Control (DCC) Private Limited, Karachi, Pakistan	Project Engineer		September 1997 – August 1998	FT
Awacom System International, Karachi, Pakistan	Project Engineer		September 1998– Jan 1999	FT

SofLite System International, Karachi, Pakistan	Project Engineer		February 1999– July 1999	FT
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5. Certification or professional registration:

- Completed six months Diploma of Networking from S.D.C (Skill Development Council), consisting of the following courses:
 - Course of Hardware
 - Data Communications
 - Novell NetWare V3.12
 - Unix
 - Windows Nt. 4.0 Server.

6. Awards, patents and scholarships:

- Received the appreciation letter from vice chancellor of IQRA University for the good performance.
- Got the scholarships four years in my Bachelor Of Engineering (BE).

7. Service activities within and outside the institution

- Guest Speaker in Universities:
 - Muhammad Ali Jinnah University (MAJU)
 - Institute of Business and Technology, Karachi (Biztek)
 - PAF KIET
- Conduct Final Year Project (FYP) poster presentation in IQRA University, Karachi, Pakistan.
- Conduct Inter-University software and gaming competition in IQRA University, Karachi, Pakistan.
- I taught courses in different universities and institutions as a visiting faculty.

8. International responsibilities and activities:

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