


Ayesha Abbasi		
<i>Lecturer</i>		
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Academic Qualification		
PhD	PhD Electronics Engineering (Specialization Power and Controls)	International Islamic University, Islamabad
MS	MS Electrical Engineering (Digital Signal Processing)	National University of Sciences and Technology (NUST), Islamabad
BS	BE Electrical Engineering (Majors in Electronics)	Air University
Professional Experience		
Lecturer	International Islamic University	2018 - To Date, Lecturer,
Lecturer	Air University	2013 - 2018
Lab Engineer	Air University	2008 - 2013
Research Supervision		
BS/BSc FYDPs	25	
MS Research	2	
PhD Research	1	
Funded Projects		
Publications		
Conference	5	
Journal	5	
Books/Chapters		

Publications' Link	https://scholar.google.com/citations?user=vPcrAiAAAAAJ&hl=en
Journal/Conference Editor	
Invited Talks (Conference)	
Awards/Achievements	
Mentor	Invited Mentor, Women's leadership program, USAID Higher Education System Strengthening Program (HESSA) 08/2022-02/2023
Position	First Position in Master Trainer under HEC 28th Masters Trainers Program 07/2016-09/2016
International/National Collaborations	
NIL	
Skills	
Tools	MATLAB, Simulink, LABVIEW, OrCAD - PCB Design Software and Schematic Editor, Proteus, LaTeX/LyX, AutoCAD, XILINX, Pspice, Circuit Maker, Electronic WorkBench, PSpice
Languages	C/C++ with OOP, Verilog HDL, Assembly, Ladder Logic
Operating Systems:	Linux, DOS, Windows 98/2000/ XP/7/8/10