

Arbab Latif

Assistant Professor

School of Electrical Engineering and Computer Science

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About

Dr. Arbab Latif is working as Assistant Professor in the School of Electrical Engineering and Computer Science. Dr. Arbab Latif has a PhD in Digital Signal Processing. Dr. Arbab Latif has published 1 research articles & conference papers having a citation count of 36, carried out 2 projects and filed 0 intellectual property.

Qualifications

PhD in Digital Signal Processing King Fahad University of Petroleum and Minerals , Saudi Arabia	2014 - 2018
MS in Digital Signal Processing King Fahad University of Petroleum and Minerals , Saudi Arabia	2012 - 2014
BS in EE College of Electrical and Mechanical Engineering , Pakistan	2005 - 2009

Experience

Assistant Professor School of Electrical Engineering and Computer Science	2020- Present
Assistant Professor and HoD GIFT University , Near GIFT University Chowk, Sialkot Bypass, Lohian Wala, Gujranwala	2018 - 2020

Awards

Saudi Student Conference Won the best entrepreneurial project award at the Saudi Student Conference
Startup Funding Secured a funding of \$160k for the proof of concept
KFUPM business plan Won the KFUPM business plan competition.

Research Projects

National Projects	
Cybersecurity Augmentation Using Deep Learning-Aided Radio Frequency Fingerprinting for Physical Layer Authentication in Next-Generation IoT- A Deployment Framework Funding Agency: psf Amount: PKR 18,840,000.00 Status: Approved_inprocess	2025
An automated AI-based solution to enforce the Security Protocols/ SOPs Funding Agency: NUST Amount: PKR 1,000,000.00 Status: Approved_inprocess	2022

International Projects

An Efficient Under-Sampled High-Resolution Radon Transform for Exploration Seismic Data Processing

2017

Arbab Latif Wail A. Mousa

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