## **Aamir Javed**

#### Lecturer

College of Electrical & Mechanical Engineering

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## **About**

Dr. Aamir Javed is working as Lecturer in the College of Electrical & Mechanical Engineering. Dr. Aamir Javed has a PhD in Electrical Engineering. Dr. Aamir Javed has published 1 research articles & conference papers, carried out 1 projects and filed 11 intellectual property.

#### Qualifications

PhD in Electrical Engineering Capital University of Science and Technology, Islamabad , Pakistan	2018 - 2022
MS in Electrical Engineering NUST, Islamabad , Pakistan	2009 - 2013
BE in Electrical Engineering NUST, Islamabad , Pakistan	2005 - 2009
F.Sc in Pre Engineering BISE, Rawalpindi , Pakistan	2003 - 2005
Matric (SSC) in Science FBISE, Islamabad , Pakistan	2001 - 2003

## **Experience**

Lecturer College of Electrical & Mechanical Engineering	2022- Present
Lecturer College of Electrical & Mechanical Engineering	2015 - 2022
Lab Engineer  NUST College of E&ME , NUST College of E&ME, Peshawar Road, Rawalpindi, Pakistan	2010 - 2014

## **Professional Memberships**

PEC Since 2010

# **Research Projects**

### **National Projects**

Indigenous Development of Ground Surveillance Radar (NR-V3)

Funding Agency: DGMP Amount: PKR 73,340,000.00 Status: Completed

International Projects

# **Conference Proceedings**

# High Resolution 2D Time Frequency Representation of Radar Micro-Doppler Pedestrian Signal

Sidrah Liaqat Mojeeb Bin Ihsan Syed Zeeshan Asghar Aqib Ejaz Aamir Javed

10th European Radar Conference, res.country(57,)

Citations: N/A

DOI: https://ieeexplore.ieee.org/document/6689140

2013

2014

# **Intellectual Property**

Copyrights	
Graphical User Interface (GUI) for NR-V3 (MAHZ-1) radar Status: Filed	2021
Patents	
Industrial Designs	
NRV3 Radar Thermal System (Class-01) Status: Filed	2021
NRV3 Radar Heat Sink Assembly (Class-01) Status: Filed	2021
NRV3 Radar FGU Rx Assembly (Class-01) Status: Filed	2021
NRV3 Radar FGU Tx Assembly (Class-01) Status: Filed	2021
NRV3 Radar Casing Internal Assembly (Class-01) Status: Filed	2021
NRV3 Radar Antenna Assembly (Class-01) Status: Filed	2021
Ground Surveillance Radar NRV3 (MAHZ-1) (Class 01) Status: Filed	2021
Tripod of Ground Surveillance Radar NRV3(MAHZ-1) (Class01) Status: Granted Filed	2019
Radar Casing of Ground Surveillance Radar NRV3 (MAHZ-1) (Class01) Status: Granted Filed	2019
Turn Tilt Platform of Ground Surveillance Radar NRV3(MAHZ-1) (Class01) Status: Granted Filed	2019

**Trademarks**