Mudassar Ayub

Lab Engineer

US-Pakistan Center for Advanced Studies in Energy

Email: mudassr@uspcase.nust.edu.pk

Contact: 000000000

LinkedIn:



About

Dr. Mudassar Ayub is working as Lab Engineer in the US-Pakistan Center for Advanced Studies in Energy. Dr. Mudassar Ayub has published 1 research articles & conference papers having a citation count of 5, carried out 1 projects and filed 0 intellectual property.

Qualifications

MS in MS Robotics and Intelligent Machine Engineering NUST, Islamabad, Pakistan	2017 - 2021
BS in BS Mechatronics Engineering UET Peshawar , Pakistan	2011 - 2015
Experience	

Lab Engineer

US-Pakistan Center for Advanced Studies in Energy	
Lab Engineer US-Pakistan Center for Advanced Studies in Energy	2019 - 2023
Lab Engineer Centre for Energy System	2016 - 2019

Industry Projects

National Projects

Testing of PV modules 2022

Client: PSQCA, Faisalabad Amount: PKR 121,000.00 Status: Completed

International Projects

Research Articles

Accelerated UV stress testing and characterization of PV-modules: Reliability analysis using different encapsulants and glass sheets

2023

2023- Present

Muhammad Farooq Azam Nadia Shahzad Arslan Rafique Mudassar Ayub Hassan Abdullah Khalid Adeel Waqas Ahmad Sustainable Energy Technologies and Assessments, Volume 56, Article Number 103119

Impact Factor: 7.632 | Quartile: 2 | Citations: 5 **DOI:** https://doi.org/10.1016/j.seta.2023.103119