

# Numan Ahmed

Lab Engineer

US-Pakistan Center for Advanced Studies in Energy

Email: labengr.hvlab@uspcase.nust.edu.pk

Contact:



## About

Dr. Numan Ahmed is working as Lab Engineer in the US-Pakistan Center for Advanced Studies in Energy. Dr. Numan Ahmed has published 2 research articles & conference papers, carried out 0 projects and filed 0 intellectual property.

## Qualifications

<b>MPhil in High Voltage Engineering</b> Chongqing University , China	2018 - 2020
<b>BS in Electronics</b> University of Management and Technology , Pakistan	2011 - 2015

## Experience

<b>Lab Engineer</b> US-Pakistan Center for Advanced Studies in Energy	2024- Present
<b>Lab Engineer</b> US-Pakistan Center for Advanced Studies in Energy	2021 - 2021

## Research Articles

<b>Investigation of Insulation Characteristics of UV-A Stressed Polyamide Composite Insulation for High Voltage Cable Application</b> <i>Amna Nisar Muhammad Yousif Numan Ahmed ABRAIZ KHATTAK</i> <i>Arabian Journal for Science and Engineering</i> , Pages:11 <b>Impact Factor:</b> 2.6   <b>Quartile:</b> 2 <b>DOI:</b> <a href="https://doi.org/10.1007/s13369-024-09830-9">https://doi.org/10.1007/s13369-024-09830-9</a>	2024
---	------

## Conference Proceedings

<b>Earthing Analysis of High Voltage Laboratory at USPCAS-E, NUST</b> <i>Sufian Ahmed Quraishi Muhammad Bilal Numan Ahmed Abraiz Khattak</i> <i>7th International Electrical Engineering Conference</i> , res.country(177,) <b>Citations:</b> N/A <b>DOI:</b> 10.3390/engproc2022020021	2022
---	------