

# Mazhar Abbas

Assistant Professor

College of Electrical & Mechanical Engineering

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## About

Dr. Mazhar Abbas is working as Assistant Professor in the College of Electrical & Mechanical Engineering. Dr. Mazhar Abbas has a PhD in Battery Management System. Dr. Mazhar Abbas has published 1 research articles & conference papers having a citation count of 1, carried out 0 projects and filed 0 intellectual property.

## Qualifications

<b>PhD in Battery Management System</b> Chungnam National University , South Korea	2017 - 2022
<b>MS in Renewable Energy Sources</b> University of Science and Technology (KOR) , South Korea	2015 - 2017
<b>BSc in Electrical Power</b> UET Taxila , Pakistan	2009 - 2013
<b>F.Sc in Pre Engineering</b> FBISE, Islamabad , Pakistan	2007 - 2009
<b>Matric (SSC) in General Science</b> FBISE, Islamabad , Pakistan	2005 - 2007

## Experience

<b>Assistant Professor</b> College of Electrical & Mechanical Engineering	2024- Present
<b>Assistant Professor</b> College of Electrical & Mechanical Engineering	2022 - 2022

## Research Articles

<b>Mathematical Characterization of Experimental Aging Data for Designing Battery Degradation Model</b> <i>Mazhar Abbas Jonghoon Kim Inho Cho</i> <i>Journal of Electrical Engineering &amp; Technology</i> , Volume:18, Issue:1, Page:393-406 <b>Impact Factor:</b> 1.9   <b>Quartile:</b> 3   <b>Citations:</b> 1 <b>DOI:</b> 10.1007/s42835-022-01271-4	2023
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