Syed Fahad Hassan

Assistant Professor

College of Electrical & Mechanical Engineering

Email: Contact: LinkedIn:



About

Dr. Syed Fahad Hassan is working as Assistant Professor in the College of Electrical & Mechanical Engineering. Dr. Syed Fahad Hassan has published 3 research articles & conference papers having a citation count of 130, carried out 0 projects and filed 0 intellectual property.

Qualifications

MS NUST, Islamabad , Pakistan	- 2013
BE NUST, Islamabad , Pakistan	- 2006

Experience

Assistant Professor	2022- Present
College of Electrical & Mechanical Engineering	
Assistant Professor	2016 - 2022
College of Electrical & Mechanical Engineering	
Assistant Professor	2016 - 2016
College of Electrical & Mechanical Engineering	
Lecturer	2014 - 2016
College of Electrical & Mechanical Engineering	
	- Present

Research Articles

The long-term forecast of Pakistan's electricity supply and demand: An application of long range energy alternatives planning

Usama Bin Perwez Ahmed Sohail Syed Fahad Hassan Usman Zia

 $\label{eq:energy} \textit{Energy} \; , \; \textit{Volume 93}, \; \textit{Pages}, \; 2423-2435, \; \textit{Part 2} \\ \\ \textit{Impact Factor:} \; 4.292 \; | \; \textit{Quartile:} \; 1 \; | \; \textit{Citations:} \; 130 \\ \\$

DOI: 10.1016/j.energy.2015.10.103

Conference Proceedings

Free Cooling Investigation of SEECS Data Center Syed Fahad Hassan Musahib Ali Attique Sajid Usama Perwez

The 7th International Conference on Applied Energy - ICAE 2015, res.country(2,) Citations: N/A

DOI: 10.1016/j.egypro.2015.07.233

Free Cooling Investigation of RCMS Data Center

Syed Fahad Hassan Musahib Ali Usama Perwez Attique Sajid

The 7th International Conference on Applied Energy - ICAE2015, res.country(2,)

Citations: N/A

DOI: 10.1016/j.egypro.2015.07.175

2015

2015

2015