

# Syed Fahad Hassan

Assistant Professor

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## 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

<b>MS</b>	- 2013
NUST, Islamabad , Pakistan	
<b>BE</b>	- 2006
NUST, Islamabad , Pakistan	

## Experience

<b>Assistant Professor</b>	2022- Present
College of Electrical & Mechanical Engineering	
<b>Assistant Professor</b>	2016 - 2022
College of Electrical & Mechanical Engineering	
<b>Assistant Professor</b>	2016 - 2016
College of Electrical & Mechanical Engineering	
<b>Lecturer</b>	2014 - 2016
College of Electrical & Mechanical Engineering	
	- Present

## Research Articles

<b>The long-term forecast of Pakistan's electricity supply and demand: An application of long range energy alternatives planning</b>	2015
Usama Bin Perwez Ahmed Sohail Syed Fahad Hassan Usman Zia	
Energy , Volume 93, Pages, 2423-2435, Part 2	
<b>Impact Factor:</b> 4.292   <b>Quartile:</b> 1   <b>Citations:</b> 130	
<b>DOI:</b> 10.1016/j.energy.2015.10.103	

## Conference Proceedings

<b>Free Cooling Investigation of SEECs Data Center</b>	2015
Syed Fahad Hassan Musahib Ali Attique Sajid Usama Perwez	
The 7th International Conference on Applied Energy - ICAE 2015, res.country(2,)	
<b>Citations:</b> N/A	
<b>DOI:</b> 10.1016/j.egypro.2015.07.233	
<b>Free Cooling Investigation of RCMS Data Center</b>	2015
Syed Fahad Hassan Musahib Ali Usama Perwez Attique Sajid	
The 7th International Conference on Applied Energy - ICAE2015, res.country(2,)	
<b>Citations:</b> N/A	
<b>DOI:</b> 10.1016/j.egypro.2015.07.175	