

# Ahmed Muqeen Sheri

Assistant Professor  
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## About

Dr. Ahmed Muqeen Sheri is working as Assistant Professor in the Military College of Signals. Dr. Ahmed Muqeen Sheri has a PhD in Machine Learning / Computer Science. Dr. Ahmed Muqeen Sheri has published 6 research articles & conference papers having a citation count of 181, carried out 0 projects and filed 0 intellectual property.

## Qualifications

<b>MS in Ms (Software Engg)</b> Lahore University of Management Sciences , Pakistan	- 2007
<b>PhD in Machine Learning / Computer Science</b> Gwangju Institute of Science and Technology , South Korea	- 2014
<b>BE in (Cptr Software Engg)</b> NUST, Islamabad , Pakistan	- 1999

## Experience

<b>Assistant Professor</b> Military College of Signals	2021- Present
<b>Assistant Professor</b> Military College of Signals	2020 - 2020
<b>Assistant Professor</b> Military College of Signals	2014 - 2020
<b>Lecturer</b> Military College of Signals	2008 - 2014
<b>Programme Coordinator</b> Fatima Jinnah Women University, , Fatima Jinnah Women University,	2004 - 2005
<b>Data Ware House Developer</b> AVIS, , AVIS, USA	2001 - 2003
<b>Computer Programmer</b> Fatima Jinnah Women University, , Fatima Jinnah Women University,	1999 - 2000

## Research Articles

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### CACS: A Context-Aware and Anonymous Communication Framework for an Enterprise Network using SDN

2021

Bilal Rauf Haider Abbas Ahmed Muqeem Shehri Waseem Iqbal Yawar Abbas Bangash Mahmoud Daneshmand Muhammad Faisal Amjad

IEEE Internet of Things Journal, Volume: 9, Issue: 14, Page(s): 11725 - 11736, 15 July 2022

Impact Factor: 9.471 | Quartile: 1 | Citations: 5

DOI: 10.1109/JIOT.2021.3132030

### N<sup>2</sup>C: Neural Network Controller Design Using Behavioral Cloning

2021

Shoaib Azam Farzeen Munir Muhammad Aasim Rafique Ahmad Muqeem Sheri Muhammad Ishfaq Hussain Moongu Jeon

IEEE Transactions on Intelligent Transportation Systems, Volume 22, Issue 7, Pages 4744-4756

Impact Factor: 9.551 | Quartile: 1 | Citations: 16

DOI: 10.1109/TITS.2020.3045096

### Enterprise Integration Patterns in SDN: A Reliable, Fault-Tolerant Communication Framework

2021

Waseem Iqbal Abdul Waheed Abdul Waheed Bilal Rauf Haider Abbas Ahmed Muqeem Sheri Abdul Waheed

IEEE Internet of Things Journal, Volume 8, Issue 8, Pages 6359-6371

Impact Factor: 10.238 | Quartile: 1 | Citations: 9

DOI: 10.1109/JIOT.2020.3034350

### Boosting Discrimination Information Based Document Clustering Using Consensus and Classification

2019

Ahmad Muqeem Sheri Muhammad Aasim Rafique Malik Tahir Hassan Khurum Nazir Junejo Moongu Jeon

IEEE Access, Volume 7, Pages 78954-78962

Impact Factor: 3.745 | Quartile: 1 | Citations: 10

DOI: DOI:10.1109/ACCESS.2019.2923462

### Nanoscale RRAM-based synaptic electronics: toward a neuromorphic computing device

2013

Ahmad Muqeem Sheri Sangsu Park Jinwoo Noh Myung-lae Choo Man Chang Young-Bae Kim Chang Jung Kim Moongu Jeon Byung-Geun Lee Byoung Hun

Lee Hyunsang Hwang

Nanotechnology, Volume 24

Impact Factor: 3.672 | Quartile: 1 | Citations: 133

DOI: 10.1088/0957-4484/24/38/384009

## Conference Proceedings

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### Extension of Semantic Based Urdu Linguistic Resources Using Natural Language Processing

2017

komal khalid Hammad Afzal faiza moqaddas naima altaf ahmed muqeem sher raheel nawaz

Proceedings - 2017 IEEE 15th International Conference on Dependable, Autonomic and Secure Computing, 2017 IEEE 15th International Conference on Pervasive Intelligence and Computing, 2017 IEEE 3rd International Conference on Big Data Intelligence and Computing and 2017 IEEE Cyber Science and Technology Congress, DASC-PICom-DataCom-CyberSciTec 2017, res.country(233,)

Citations: 8

DOI: 10.1109/DASC-PICom-DataCom-CyberSciTec.2017.214