Kabeer Ahmed

Demonstrator

Military College of Signals

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About

Dr. Kabeer Ahmed is working as Demonstrator in the Military College of Signals. Dr. Kabeer Ahmed has a PhD in Wireless Sensor Networks. Dr. Kabeer Ahmed has published 10 research articles & conference papers having a citation count of 25, carried out 0 projects and filed 0 intellectual property.

Qualifications

PhD in Wireless Sensor Networks   2017 - 2022
   Shaheed Zulifkar Ali Bhutto Institute of Science and Technology , Pakistan

MS in Telecom & Networks   2008 - 2010
   Iqra University , Pakistan

MSc in Computer Science   1999 - 2001
   Arid Agriculture University , Pakistan

Experience

Demonstrator   2023- Present
   Military College of Signals

Demonstrator   2008 - 2023
   Military College of Signals

Lab Supervisor   2005 - 2008
   Military College of Signals

Senior Programmer   2003 - 2004
   Al Shifa Eye Trust , Jhelum Road Rawalpindi

Lecturer   2002 - 2003
   IMIT , Saddar Rawalpindi

IT Manager   2001 - 2004
   Pyramid Education Centre , 6th Road , Rawalpindi

Research Articles

GFCO: A Genetic Fuzzy-Logic Channel Optimization approach for LR-WPAN   2023

IMRAN ALI QURESHI Kabeer Ahmed Bhatti JIANQIANG LI TARIQ MAHMOOD MUHAMMAD IMRAN BABAR MUHAMMAD MUKHTAR QURESHI

IEEE Access , Volume: 11, Page(s): 88219-88233

Impact Factor: 3.9 | **Quartile:** 2 | **Citations:** 5
DOI: 10.1109/ACCESS.2023.3305590

Multi-objective fuzzy krill herd congestion control algorithm for WSN   2023

Sohail Asghar Sheneela Naz Kabeer Ahmed Bhatti

Multimedia Tools and Applications , Pages 1-29

Impact Factor: 2.577 | **Quartile:** 2 | **Citations:** 9
DOI: https://doi.org/10.1007/s11042-023-15200-8

Progressive Fuzzy PSO-PID Congestion Control Algorithm for WSNs   2022

Kabeer Ahmed Sohail Asghar

Arabian Journal for Science and Engineering, Pages 1-16

Impact Factor: 2.334 | **Quartile:** 3 | **Citations:** 11
DOI: https://doi.org/10.1007/s13369-022-06701-z

QoS Aware Wavelength Assignment in Wavelength Division Multiplexing Based Optical Networks   2015

Kabeer Ahmed Bhatti Hammad Afzal Umar Mehmood N.A. Malik Bilal Rauf

International Journal of Multidisciplinary Sciences and Engineering (IJMSE), Vol. 6, No.1, Pages 23-27

Impact Factor: 0
DOI: http://www.ijmse.org/Volume6/Issue1.html

Translucent Implementation of IPv6 Addressing Scheme in Communication Networks   2010

Kabeer Ahmed M. Raza Parwez M. Ehsan ul Haq M. Sajid Javaid

International Journal for Infonomics , Volume 3, Issue 3

Impact Factor: 0
DOI: 10.20533/iji.1742.4712.2010.0036

Conference Proceedings

Comparative study of centralized cooperative spectrum sensing in cognitive radio networks   2010

Dr. Kabeer Ahmed Faisal Bashir Najum-ul-Hassan Muhammad Ehsan ul Haq

The 2nd International Conference on Signal Processing Systems (ICSPS 2010), Dalian, China, res.country(48,)

Citations: N/A
DOI: 10.1109/ICSPS.2010.5555652

Comparative Study of Intrusion Detection System and its Recovery Mechanism   2010

Nabeel Younus Khan Bilal Rauf Kabeer Ahmed

2010 The 2nd International Conference on Computer and Automation Engineering (ICCAE), res.country(197,)

Citations: N/A
DOI: 10.1109/ICCAE.2010.5451308

Compact and User-Friendly Representation of IPv6 Addressing Approach and Masking   2009

Muhammad Ehsan ul Haq Muhammad Raza Perwaz Dr. Kabeer Ahmed

The 4th International Conference for Internet Technology and Secured Transactions (ICITST-2009), London, UK, res.country(231,)

Citations: N/A
DOI: 10.1109/ICITST.2009.5402594

Performance Evaluation of IEEE 802.11 DCF in Comparison with IEEE 802.11e EDCA   2009

Dr. Bilal Rauf Dr. Faisal Amjad Dr. Kabeer Ahmed

4th International Conference for Internet Technology and Secured Transactions held from 9-12 Nov 2009 in UK, res.country(231,)

Citations: N/A
DOI: 10.1109/ICITST.2009.5402597

Efficient and Robust Content Based Searching Based on XML Technology   2008

Dr. Kabeer Ahmed Nabeel Younus Dr. Bilal Rauf Jamshaid Ashraf

International Conference on Intelligent Agents, Web Technologies and Internet Commerce held from 10-12 Dec 2008 in Vienna, Austria, res.country(12,)

Citations: N/A
DOI: 10.1109/CIMCA.2008.80

Editorial Activities

Concurrency and Computation-Practice & Experience   2023
    Reviewed Papers for Journals
    Impact Factor: 1.831

Computer Networks   2023
    Reviewed Papers for Journals
    Impact Factor: 5.493

Security and Communication Networks   2022
    Reviewed Papers for Journals
    Impact Factor: 1.968