




DAYANANDA SAGAR ACADEMY OF TECHNOLOGY & MANAGEMENT
(Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi)
Opp. Art of Living, Udayapura, Kanakapura Road, Bangalore - 560082
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Accredited 3 years by NBA, New Delhi (Validity : 26-07-2018 to 30-06-2021)

Faculty Name	Syed Ateequr Rehman	
Designation	Assistant Professor	
Educational Qualification	M.Tech(PhD)	
Experience in Years	10 years	
Area of Interest	Antennas and Propagation Microwaves, Signal Processing	
Email ID	syedateequr-ece@dsatm.edu.in	

Educational Details

- (PhD)
- M.Tech
- B.E

Personal Details

- Date of Birth: 07-10-1988
- Hobbies: Cricket and Music
- Languages Known: English, Hindi, Urdu, Kannada, Arabic

Professional Experience

- Working as Assistant Professor in department of Electronics and Communication at Dayananda Sagar Academy of Technology and Management from 22-02-2013 to till date

Publications

International Journals:

- "Performance Comparison of Adaptive Filter Algorithms for ECG Signal Enhancement" in International Journal of Advanced Research in Computer and Communication Engineering, Vol. 1, Issue 2, April 2012 (ISSN 2278 – 1021).
- "T-shaped and F-shaped MSA for wireless applications using CST-MS" in Xidian University Journal, Vol 3, May 2021.

International Conferences:

- Presented and published in IEEE Explore paper titled “**Performance Comparison of various Adaptive Filter Algorithms for ECG Signal Enhancement and Baseline Wander Removal**” in **Third International Conference on Computing, Communication and Networking Technology (ICCCNT)** at SNS college of Engineering, Coimbatore.
- Presented and published in paper titled “**Signal to Noise Ratio Comparison of LMS and NLMS Adaptive Filter Algorithms for ECG Signal Enhancement and various Artifact removal**” in **International Conference on Signal Processing, Communication and Computational Research (ICSPCCR-16)** at VVIET college, Mysore.
- Presented and published paper in “**National Conference on Emerging Trends In Electronics and Communications**” (**NCETEC-2012**) at Don Bosco Institute of Technology(DBIT/NCETEC-2012/ECE/PG-6).
- Presented and published paper titled “**Performance Comparison of various Adaptive Filter Algorithms for ECG Signal Enhancement and Electrode Motion Artifact removal**” in “**National Conference on Recent advances in Electronics and Communication**” (**NCRAEC-2012**) at New Horizon college of Engineering.

Academic Activity

- Seminar Coordinator for the year 2015-16
- Department Cultural Coordinator from 2015 till date
- Department Entrepreneurship Development Cell Coordinator from 2016 till date
- Department Institute Innovation Cell Coordinator from 2019 till date
- Department Student Internship Coordinator for the year 2020-2021
- Department Test Coordinator for the year 2021-22

Faculty Development Activity

- Attended four workshops, six faculty development programs.

Administrative Activity

- **Nil**

Course Completed

- Innovation Ambassador Training Foundation Level, conducted by MoE’s Innovation Cell & AICTE from 30th June – 30th July 2021.

Contact Details

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My Vision

To obtain a challenging position in a leading organisation offering excellent opportunities for learning and career advancement and which would utilise my technical skills, thereby allowing me to serve the society to the best of my abilities. And to constantly upgrade my knowledge and make a difference in whatever I do.