

Dr. Mahammad Firose Shaik



Designation : Assistant Professor
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Contact at : EI 447, Dept. of Electronics & Instrumentation Engineering,
 Velagapudi Ramakrishna Siddhartha Engineering College,
 Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph. D (Routing protocols in Wireless Body Area Network)

Vellore Institute of Technology (VIT) – Vellore, TN.

M.E (Electronics and Instrumentation in ECE department)

2010, Andhra University, Visakhapatnam

B.Tech (Electronics and Instrumentation Engineering)

2007, Jawaharlal Nehru Technological University, Kakinada

Experience

Period	Designation	Institution / Organization
2013-2020	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2011-2013	Assistant Professor	Sir C R Reddy College of Engineering, ELURU
2010-2011	Sr Lecturer	Gandhi Institute of Engineering and technology, Orissa.

Research Interests

Broad Area of Research :

- Reliable Communication in Wireless Body Area Network
- Autonomous node implementation towards IoT for Wireless Body Area Network

Courses Taught

- Electronic Devices and Circuits
- Network Theory

- Microcontrollers and applications
- Computer Networks
- Analog Electronics and Circuits
- Linear Inetegrated Circuits
- Sensors and Transducers
- Process Control Instrumentation
- Bio – Medical Instrumentation

Research Profile

Publications

The recent publications and research contributions can be viewed from the following URLs

Google Scholar	https://scholar.google.co.in/citations?hl=en&user=tGMck7MAAAAJ&view_op=list_works&sortby=title
Scopus	https://www.scopus.com/authid/detail.uri?authorId=57196124818
ORCID	https://orcid.org/0000-0002-6344-7518
Research Gate	https://www.researchgate.net/profile/Mahammad_Shaik3

Professional Service / Reviewer

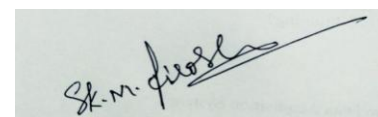
- Reviewer in International Journal of Sensors, Wireless Communications and Control

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	08
International / National Level Seminars	01/03
International / National Level Conferences	07/00
Workshops	03
Instructor Led / Self-Paced Courses	06
Webinars	06

Professional Bodies Membership Details

LM145214	Indian Society for Technical Education (ISTE)
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(Mahammad Firose Shaik)