




AALIM MUHAMMED SALEGH COLLEGE OF ENGINEERING

Nizara Educational Campus, Muthapudupet, Avadi IAF, Chennai – 600 055.

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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

NAME & INITIALS	NADHEER AHMED B	
DESIGNATION	ASSISTANT PROFESSOR	
EDUCATIONAL QUALIFICATION	M.E (Applied Electronics)	
EXPERIENCE	13 years	
DATE OF JOINING	01.12.2011	
EMAIL ID	b.nadheerahmed@aalimec.ac.in	
AREA OF SPECIALISATION	Applied Electronics	

EDUCATIONAL QUALIFICATION

DEGREE	BRANCH / SPECIALIZATION	INSTITUTION	UNIVERSITY	YEAR
M.E	Applied Electronics	Thanthai Periyar Govt. Institute of Technology	Anna University	2006
B.E	Electrical & Electronics Engineering	Mohamed Sathak Engineering College	Madurai Kamaraj University	2003

PROFESSIONAL MEMBERSHIPS

Associate member of the IRED (Institute of Research Engineers and Doctors)

IAENG –International Association of Engineers

Sakshat

IAOP –International Association of Outsourcing Professionals

FDP ATTENDED

Attended an ICT Academy sponsored FDP on “ Introduction to Python Programming” , from 26th-27th July 2019 at Alpha Arts & Science College, Chennai.

Attended an ISTE sponsored FDP on “Neuro-Fuzzy Based Industrial Automation” at Kongu Engineering College for 2 weeks

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WORKSHOPS ATTENDED

SEMINARS ATTENDED

PUBLICATION DETAILS

B.Nadheer Ahmed ,M.Sathish,N.Faraz Ahmed , D.K.Nayak,“An efficient VANETsystem for priority based, accident avoidance and shortest path navigation”, Journal of Electrical Engineers vol 17(1);81-89,January 2017.

D.K.Nayak, S.S.Aalam, Murugan Raman, B.Nadheer Ahmed, “Highly efficient naturally Clamped bidirectional push-pull DC/DC Converter”, Journal of Electrical Engineers vol 17(1);81-89,January 2017.

D.K.Nayak, S.Sheik Aalam, Murugan Raman, B.Nadheer Ahmed, "Naturally commutated bidirectional full-bridge high efficient DC/DC converter"

CONFERENCE DETAILS

Design of Cryptosystem resistant to Side Channel Attack

ACHIEVEMENT DETAILS