



C.ABDULHAKEEM COLLEGE OF ENGINEERING AND TECHNOLOGY

Hakeem Nagar, Melvisharam-632509

FACULTY PROFILE

Name	MR. A. MOHAMMEDMIAN					
Gender	MALE	DateOf Birth	03.12.1979		Age	45
PresentDesignation	ASSOCIATEPROFESSOR		Regular/ Adjunction		REGULAR	
DateofJoining	15.06.06					
MobileNo.	9942448934		Email	ammian.ece@cahcet.edu.in		
Highest Educational Qualification	M.Tech		Specialization		VLSIDESIGN	
Additional Qualification	GATE/NET/SLET	-				
Total working Experience		(i) Teaching : 21YRS 6MONTHS (ii) Industry :				
Publications	Journals		International Journals	04	National Journals	-
	Conferences		International Conferences	06	National Conferences	12
No.of Patent	NIL					
No of Workshops/Seminars/Conferences/ FDP attended	FDP:25 Seminars:20 Workshops:08					
No of Workshops/Seminars/Conferences/ FDP organized	FDP: Seminars:06,Conferences-04 Workshops:14					
No of UG/PG/Ph.D Guidance:	UG:40 PG:18 PhD:-					
Membership in Professional Bodies	ISTE(LIFEMEMBER),IAENG					
Awards/Recognition Received	12-CASH AWARDS FOR GIVING BETTER RESULTS					
Other Responsibilities, if any						

JOURNALS

- Boopash Kumar.P and A.Mohammed Mian “ An Ultra Speed CAM design by parity bit based Mechanism” International Journal of Emerging Technology in Computer Science and Electronics, Vol .13 issue 01, March 2015
- K.Thilagavathi, D.Naramdha, K.Gayathri, F.Sahul Hameed, A.Md.Mian “Design and Implementation of SDRAM Controller in FPGAs” International Journal for Advance Research in Engineering and Technology (IJARET), 2014

- F.Sahul Hameed, A.Mohammed Mian and P.Mohamed Fathima “ Performance of Dual-hop forward relay diversity systems in wireless Nakagami fading channels” International Journal of Emerging Trends in Electrical and Electronics (IJETEE), Vol.2, Issue. 3 April 2013, pp no 21-27.
- A.Mohammed Mian and R.Divyabharathi “Design and Simulation of ZIGBEE transmitter using Verilog” International Journal of Emerging Trends in Electrical and Electronics (IJETEE), Vol. 1, Issue. 3 March 2013.

CONFERENCES

- K.Saranyasri and A. Mohammed Mian “Enhanced Adaptive Acknowledgement Scheme for Intrusion Detection System” International Conference on Futuristic Trends in Electronics Engineering (ICFTEE – 2015) at Thiruvalluvar College of Engineering and Technology, Vandavasi.
- Boopash Kumar.P and A. Mohammed Mian “An Ultra Speed CAM design by parity bit based Mechanism” International Conference on recent research in Engineering (ICRRE – 2015) on 13th March, 2015 at SKR Engineering College, Chennai.
- G.Dhivya and A. Mohammed Mian “Classification of Image – Spam using SVM” International Conference on Futuristic Trends in Electronics Engineering (ICFTEE – 2015) at Thiruvalluvar College of Engineering and Technology, Vandavasi.
- K.Thilagavathi, F.Sahul Hameed, A.Md.Mian “Design and implementation of SDRAM Controller in FPGAs” International Conference on Innovative Research in Engineering and Technology (ICIRET -2014) on 3rd May 2014 at E.G.S Pillay Engineering College, Nagapattinam
- N.Divyabharathi and A.Mohammed Mian “Comparator design in pipelined ADC with a semi digital Transconductance amplifier” International Conference on Research and Technology in Engineering Media (ICRTIEM- 2014) on March 22nd 2014 at Ranipettai Engineering College, Vellore District.

ADDITIONAL COURSES ATTENDED /EVENTS PARTICIPATED

- Completed **3 NPTEL online FDPs** till date.
- Attended **8 ATAL – AICTE sponsored FDPs** till date
- Participated in “**NPTEL workshop**” organized by IIT Madras conducted on 13.07.13 at Arunai Cllege of Engineering, Tiruvannamalai.
- Participated in Two Day MHRD Sponsored Workshop on “**National Mission on Education through Information and Communication Technology**’ during Feb 11th and 12th, 2013 at NIT, Trichy.
- Attended Seminar on “**Matlab & Simulink for Engineering Education**” organized by Mathworks on 09.04.13 at Chennai.
- Attended the **Educators Day 2013** the annual technical forum for faculty and research Scholars organized by National Instruments on September 2nd, 2013 at Chennai.

Attended the **Educators Day 2012** the annual technical forum for faculty and research Scholars organized by National Instruments on October 17, 2012 at Chennai.

RESPONSIBILITY AND ACTIVITIES

- Department NBA Co-ordinator.

- Department Program Co-ordinator
- Department NAAC incharge
- Department ISO Co-ordinator.
- Organized 4 live webinars in the month of July and August 2020.
- Organized National Level technical Symposium for three consecutive years
- Conducted One Day Workshop on **“Verilog Basics” for 2nd year ECE students on 12.02.19 at CAHCET.**
- Conducted one day workshop titled **“AVR Microcontroller and its applications”** for 3rd year ECE students on 14.03.16 at CAHCET.
- Conducted one day workshop titled on **“PCB Design and Fabrication Techniques”** for 2nd year ECE students on 21.08.2016 at CAHCET
- Conducted one day workshop titled on **“PCB Design and Fabrication Techniques”** for 2nd year ECE students on 18.08.2014 at CAHCET
- Conducted one day workshop titled **“AVR Microcontroller and its applications”** for 3rd year ECE students on 10.03.15 at CAHCET.
- Conducted one day workshop titled on **“PCB Design and Fabrication Techniques”** for 2nd year ECE students on 18.08.2014 at CAHCET
- Conducted one day workshop titled on **“PCB Design and Fabrication Techniques”** for 2nd year ECE students on 08.02.2014 at CAHCET
- Conducted one day workshop titled on **“Real Time PCB Design and Fabrication Techniques”** for 3rd year ECE students on 08.08.2013 at CAHCET