

# MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC-AUTONOMOUS INSTITUTION)

# Computer Science & Engineering

**NEWS LETTER** 

**CSE News Bulletin** 



ACADEMIC YEAR: 2021-2022

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# **Highlights**

- ➤ Conference/Workshop/Seminar(s)organized
- ➤ Faculty Participation in Workshop/Seminar
- Research Activities
- > Faculty Achievements

## **Department Vision & Mission**



#### Vision

To excel in technical education and research in area of Computer Science & Engineering and to provide expert, proficient and knowledgeable individuals with high enthusiasm to meet the Societal challenge.

#### Mission

M1:To provide an open environment to the students and faculty that promotesprofessional and personal growth.

**M2:**To impart strong theoretical and practical background across the computer science discipline with an emphasis on software development and research.

**M3:** To inculcate the skills necessary to continue their education after graduation, as well as for the societal needs.

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# Conference/Workshop/Seminar(s) Organized

Event-1

Guest Lecture on "Neuromorphic Computing"

Held on 5<sup>th</sup> August 2021.



**Resource Person:** Mr S. Jotheeshwaran, Assitant Professor, department of CSE, Paavai Engineering, Namakkal.

Event-2

Guest Lecture on "Block chain Technology"

Held on 12th August 2021.



Resource Person: Mr. Venkatachalam . K, Assistant Professor, Paavai Engineering, Namakkal.

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Event-3

Five Days Workshop on "AI & ML Masterclass: From Basics to Deployment" From 16<sup>th</sup> August 2021 to 20<sup>th</sup> August 2021.



#### Event-4

Guest Lecture on "Quantum computing"

Held on 09-09-2021.



**Resource Person:** Mr. Loganathan, Network Engineer, Future-wave systems.

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Event-5

One Day Training Programme on "Operating Systems"

Held on 20<sup>th</sup> September 2021.



**Resource Person:** Venkateshkumar.S , Networking InchargeTechnical Trainer, Department of CSE, Paavai Engineering, Namakkal.

# Faculty Participation in Workshop/Seminar

S.No	<b>Event Type</b>	Faculty Attended Events
1		
	FDP	39
2		
	STTP	1
3		
	Workshops	2
4		
	Webinar	1
5		
	Online Course	1
	Total	44

### **Research Activities**

- ➤ Dr. D. R. Denslin Brabin, Assistant Professor, Dept of CSE, published a paper in Computers and Electrical Engineering Journal with the title "Efficient routing mechanism for neighbour selection using fuzzy logic in wireless sensor network" in the month of September 2021.
- ➤ Dr. Subash Chandra Bose, Dr. D. Chandramohan, Dr. R. Kalpana, Mr. S. Syed Abuthahir published a patent with the title "Detection Of Breast Cancer Using AI & ML Based IoT Smart Device: A Secure Blockchain Storage Approach", in the month of August 2021.

# **Faculty Achievements**

Dr. R. Anandkumar, Assistant Professor, Dept.of CSI	E, MITS,	, got	Appreciation	based	on the	feedback	in
the month of September 2021.							

#### **Chief Editor**

#### Dr R Kalpana

Professor & Head/CSE

#### **Associate Editor**

Mrs G. Vasundhara Devi

Assistant Professor/CSE

#### **Student Editors**

Sai Kiran IICSE

Sai Likith II CSE

#### mits.ac.in

Madanapalle Institute of Technology & Science

Post Box No: 14, Kadiri Road

Angallu (V), Madanapalle-517325

Annamayya District, AndhraPradesh,

India

