

MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC-AUTONOMOUS INSTITUTION)

Computer Science & Engineering

NEWS LETTER

CSE News Bulletin



ACADEMIC YEAR: 2021-2022 VOLUME 7, ISSUE 2

Highlights

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

Conference/Workshop/Seminar(s) Organized

Event-1

IEEE Day Celebration Organized by Department of Computer Science & Engineering Held on 05th October 2021.



Resource Person: R. Sathyanarayana Raju, Project Manager, CTS Private Limited, Chennai.

Event-2

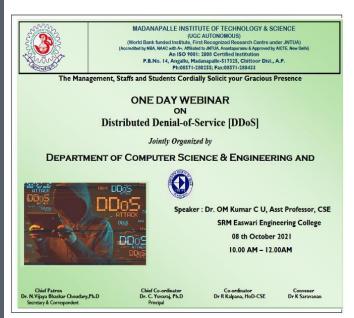
One Day Webinar on "Artificial Intelligence" Held on 7th October 2021.

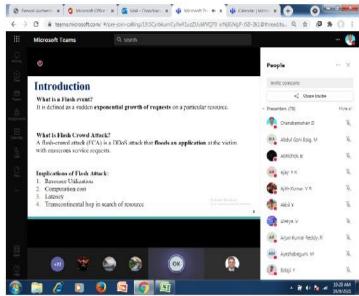


Resource Person: Ms. Reshma Syed, GDW Developer for Tata Consultancy Services, Bangalore.

Event-3

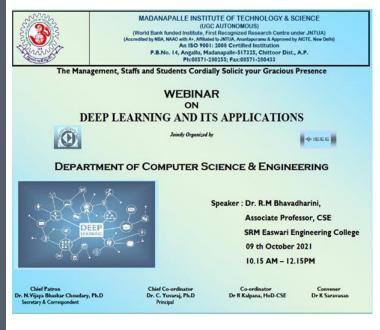
One day National webinar on "Distributed Denial-of-Service [DDoS]" Organized by Department of Computer Science & Engineering in Association with Institute of Electrical and Electronics Engineers [IEEE] and Computer Society of India [CSI], Held on 8th October 2021.

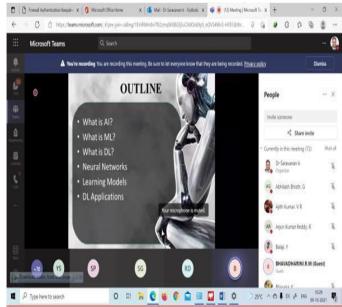




Event-4

One day National webinar on "DEEP LEARNING AND ITS APPLICATIONS" Organized by Department of Computer Science & Engineering in Association with Institute of Electrical and Electronics Engineers [IEEE] and Computer Society of India [CSI], Held on 9th October 2021.

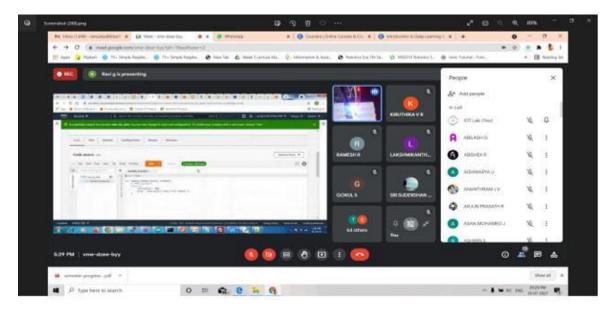




Event-5

One day Online Seminar on "JavaScript" Organized by Department of Computer Science & Engineering.

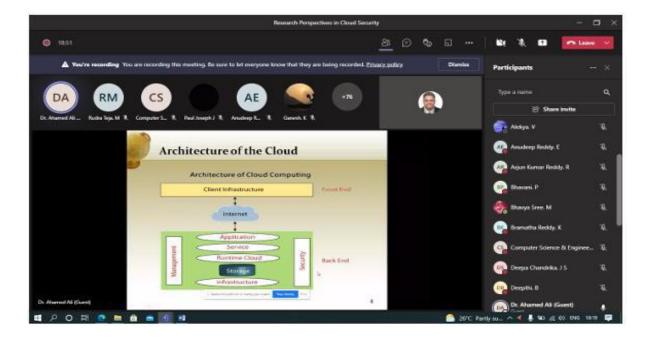
Held on 11th October 2021.



Resource Person: Dr.S.Vijayakumar, Associate Professor, CSE, AMS Engineering College, Namakkal.

Event-6

One day National webinar on "Research Perspectives in Cloud Security" Organized by Department of Computer Science & Engineering in Association with Computer Society of India [CSI]. Held on 12th October 2021.



Resource Person: Dr. S Ahamed Ali, Assistant Professor, CSE, SRM Easwari Engineering College, Chennai.

Event-7

Five Day Workshop on "APPLICATIONS OF BLOCKCHAIN AND ARTIFICIAL INTELLIGENCE IN DIVERSE DOMAIN".

From 21st October 2021 to 26th October 2021.



Resource Persons:

- 1. Dr. C.K. Raju, Professor, Department of CSE, IIIT, Hyderabad
- 2. Dr. K. Veningston, Assistant Professor, Department of CSE, NIT, Srinagar
- 3. Dr. Mahaboob Basha Shaik, Professor, Department of CSE, MITS
- 4. Dr. J. Subash Chandra Bose, Associate Professor, Department of CSE, MITS
- 5. Dr. D. Chandramohan, Associate Professor, Department of CSE, MITS

Event-8

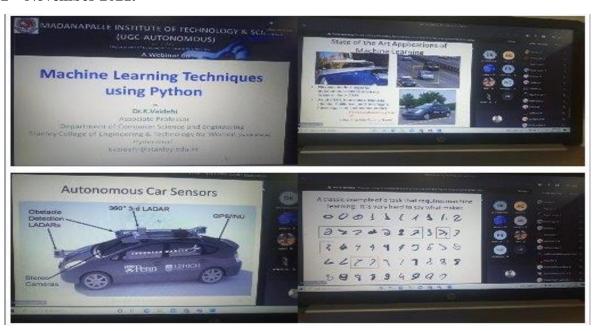
A Webinar on "Emerging Trends & Research Opportunities in Blockchain" Held on 1st November 2021.



Resource Person: Dr. S. Rakoth Kandan, Christ University, Bangalore.

Event-9

One Day Webinar on "Machine Learning Techniques using Python" Held on 2nd November 2021.



Resource Person: Dr.K.Vaidhei, Associate Professor, Stanley College of Engineering & Technology for Women. Hyderabad.

Event-10

Online Technical Talk on "Network Layer Technologies and Routing Strategies" Held on 6th November 2021.



Event-11

Five Days FDP on "Artificial Intelligence and Machine Learning" From 15th November 2021 to 20th November 2021.



Event-12

Guest Lecture on "Design Engineering and UML – Based Object – Oriented Modelling" Held on 27th November 2021



Event-13

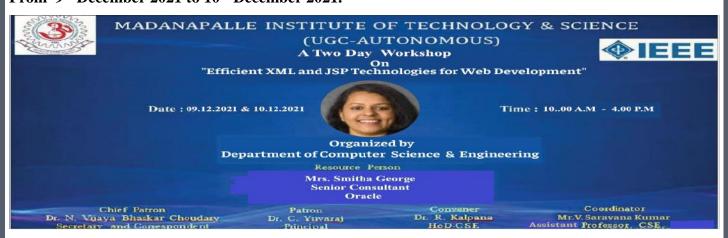
Three Days Workshop on "Cloud Computing & AWS Essentials"

From 1st December 2021 to 3rd December 2021.



Event-14

A Two Days Workshop on "Efficient XMI and JSP Technologies for Web Development" From 9th December 2021 to 10th December 2021.



Event-15

Alumni Guest Lecture on "Mobile Application Development" Held on 23rd December 2021.

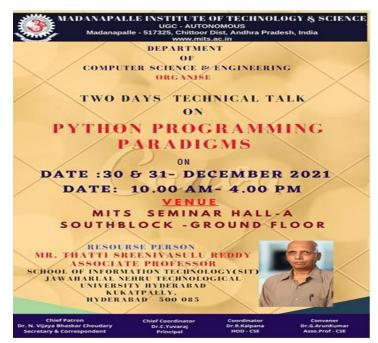






Event-16

Two Days Technical Talk on "Python Programming Paradigms" Held on 30th and 31st December 2021.





Faculty Participation in Workshop/Seminar

S.No	Event Type	Faculty Attended Events
1		
	FDP	10
2		
	STTP	1
3		
	STC	1
Total		12

Research Activities

- ➤ Dr. G. N. Vivekananda, has published a paper in Aggression and Violent Behavior with the title "Multimedia-based English teaching and practical system" in the month of December 2021.
- ➤ Dr. S.M. Farooq, has published a paper in International Journal of Electrical Power & Energy Systems with the title "Initialization Vector for application of IEC 61850-90-5 security features on R-GOOSE and R-SV messages" in the month of November 2021.
- ➤ Dr. D. Chandramohan, has published a paper in Wireless Personal Communications Journal with the title "Credit Scoring Models Using Ensemble Learning and Classification Approaches: A Comprehensive Survey" in the month of October 2021.

Faculty Achievements

S. No	Name	Couse Name	Certificate Type
1	Mrs V Nirupa	Database Mangement System	Elite
2	Mr Muthugurunathan G	Management Information System	Elite

List of Faculties Received Certificate of Appreciation & Award

- ➤ Mr Muthugurunathan G, Assistant Professor, Dept.of CSE, MITS, got Appreciation based on the feedback in the month of December 2021.
- ➤ Dr. P V Venketeswara Rao has received I20R International Award 2021 Teaching Excellence Award on 5th October 2021.

Student Achievements

➤ Venkata Sai Kumar Reddy (17691A05G6) has received "Best Computer Science Engineering Student – State Award 2021" in the month of December 2022.

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