

Madanapalle Institute of Technology & Science

(UGC- Autonomous)

Department of Computer Science & Engineering APRIL – JUNE, 2021

Volume-6, Issue-1

| Highlights | C |
|---|--------|
| Conference/Workshop/Seminar(s) organized | S |
| Faculty Participation in Workshop/Seminar | E |
| Research Activities | |
| Faculty Achievements | |
| Department Meetings | N |
| | E |
| Department Vision & Mission | W |
| Vision | S |
| 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 | B |
| Mission | U T |
| M1: To provide an open environment to the students and faculty that promotes professional and personal growth. | L |
| M2: To impart strong theoretical and practical background across the computer science discipline with an emphasis on software development and | E T |

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

research.



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Research Activities

- Dr. R. Anandkumar, published "Hybrid fuzzy logic and artificial Flora optimization algorithm-based two tier cluster head selection for improving energy efficiency in WSNs" Peer-to-Peer Networking and Applications, May 2021. (SCI).
- Dr. Vanitha, published" Estimating the IPL Winner using Machine Learning", International journal of All Research Education and Scientific Methods, June 2021.
- Dr. Vanitha, published "Multi Label Breast Cancer Classification using Machine Learning," International Journal of all Research Education and Scientific Methods, June 2021.
 - Mr. K. Vijayaprabakaran, Assistant Professor, Department of CSE has organized webinar on "Cloud Computing-An Emerging Technology" on 29thth June 2021.
 - Dr. P.V. Venkateswara Rao, Associate Professor, Department of CSE has organized webinar on "Machine Learning for Health Care with Hands-On" on 18thth June 2021.
 - Dr. G. N. Vivekananda, Assistant Professor, Department of CSE has organized webinar on "Trends of AI" on 9thth June 2021.
 - Dr. G. Arun Kumar, Associate Professor, Department of CSE has organized webinar on "Carrier Guidance & Competence Building for Young Aspirants" on 5thth June 2021.

J U N E 2021