



Madanapalle Institute of Technology & Science

(UGC- Autonomous)

Department of Computer Science & Engineering

January -March, 2021

Volume-6, Issue-1

Highlights

- *Conference/Workshop/Seminar(s) organized*
- *Faculty Participation in Workshop/Seminar*
- *Research Activities*
- *Faculty Achievements*
- *Department Meetings*

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 promotes professional 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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Madanapalle Institute of Technology & Science

(UGC- Autonomous)

Department of Computer Science & Engineering

January -March, 2021

Volume-6, Issue-1

Conference/Workshop/Seminar(s) Organized



Madanapalle Institute of Technology & Science

Department of Computer Science and Engineering



**Organizes
International Technical e-Workshop
IoT with Cooja Simulator**



Dr.S.Balakrishnan

Professor and Head

Department of Computer Science and Business System

Sri Krishna College of Engineering and Technology

Coimbatore, India



Google Sites <https://sites.google.com/view/itwmits21iot/>



01-01-2021 Friday 2 PM - 4 PM IST

Chief Patrons

Dr.N.Vijaya Bhaskar Choudary

Secretary & Correspondent

Shri.N.Krishna Kumar

Chairman

Convenors

Dr. P. V. Venkateswara Rao

Associate Professor

Mr.V.Saravanakumar

Assistant Professor

Co-Patrons

Dr.C.Yuvaraj

Principal

Dr.Mahaboob Basha Shaik

HoD

Coordinators

Dr.A.Vishnu Priya

Assistant Professor

Dr.U.Arul

Assistant Professor

International Technical e-Workshop on IoT with Cooja Simulator (ITWMITS21IOT) Organized by DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING.

Resource Person

Dr.S.Balakrishnan, Professor & Head, Department of Computer Science & Business System Virtually in the presence of Principal, Vice Principal (Academics), Head of Department, Faculty Members, Research Scholars, Students and External Delegates from different countries like India, Oman, Germany, New Zealand, United States, Sudan, Ghana, and Nigeria.

Faculty Participation in Workshop/Seminar

- **Abhinay Kanth. D.M**, Assistant Professor of Dept. of CSE attended F D P “Data Sciences” organized by the AICTE-ATAL, Gandhi Institute of Technology & Management. from 4-Jan-21 to 8-Jan-21.
- **Abhinay Kanth. D.M**, Assistant Professor of Dept. of CSE attended F D P “Big Data Analytics” organized by the AICTE-ATAL, Siddhartha Institute of Engineering & Technology from 25-Jan-21 to 29-Jan-21.

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Madanapalle Institute of Technology & Science

(UGC- Autonomous)

Department of Computer Science & Engineering

January -March , 2021

Volume-6, Issue-1

Research Activities

- D. Chandra Mohan, Senior Associate Professor, Dept. of CSE, Published his paper with titled " **A QoS Metric Approach for web service pertinence for the cloud**" in the Journal "**Recent advances in computer science and communications**" on Jan 2021.
- **Shaik Mullapathi Farooq** Associate Professor, Dept. of CSE, Published his paper with titled " **A Security Mechanism for IEEE C37.118.2 PMU Communication** " in the journal "**Transactions on Industrial Electronics** "on Jan 2021.
- **R. Nidhya** Associate Professor, Dept. of CSE, Published her paper titled " **Enhanced Route Selection (ERS) algorithm for IoT enabled smart waste management system** " in the Journal *Environmental Technology & Innovation - Isevier* Jan 2021.
- **R. Nidhya** Associate Professor, Dept. of CSE, Published her Paper with the titled " **Minimizing path loss and improving security in wireless body area networks** " in the journal "**International Journal of Intelligent Unmanned Systems- Emerald** "on Feb 2021.

Faculty Achievements

- Dr.R.Anand Kumar, Assistant Professor, Dept. of CSE, MITS, got merit Certificate on Atal FDP in the month of march 2021.

Department Meetings

- *CSE Faculty scheduled and conducted on 29 Jan 2021 4.15 PM*
Venue: WB 209

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Madanapalle Institute of Technology & Science

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Department of Computer Science & Engineering

April - June, 2021

Volume-6, Issue-2

Highlights

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- *Faculty Participation in Workshop/Seminar*
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- *Faculty Achievements*
- *Student Participations*
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Madanapalle Institute of Technology & Science

(UGC- Autonomous)

Department of Computer Science & Engineering

April - June, 2021

Volume-6, Issue-2

Conference/Workshop/Seminar(s) Organized

Madanapalle Institute of Technology & Science
(UGC-Autonomous Institution)
Madanapalle-517325 Chittoor District, Andhra Pradesh
www.mits.ac.in

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

ORGANIZES NATIONAL WEBINAR
ON
CAREER GUIDANCE
&
COMPETENCE BUILDING FOR YOUNG
ASPIRANTS
ON
DATE : 5-JUNE-2021 (SATURDAY)
TIME: 3.00 - 4.30 PM

RESOURCE PERSON (ALUMNI)
R V VEERENDRANATH
SOFTWARE ENGINEER
MINDTREE LIMITED
BANGALORE
BATCH : 2015 - 19

TO REGISTER - SCAN HERE

<https://tinyurl.com/2vxxbvmj>

Chief Patron
Dr. N. Vijaya Bhaskar Choudary
Secretary & Correspondent

Patron
Sri. N. Krishna Kumar
Chairman

Chief Coordinator
Dr. C. Yuvaraj
Principal

Coordinator
Dr. R. Kalpana
HOD - CSE

Convener
Dr. G. Arun Kumar
Asso. Prof - CSE

A Webinar on "Career guidance and Competence building for young aspirants" held on 05th June 2021.

Resource Person:

R V Veerendhanath software Engineer in Mind tree Limited Bangalore.

BLACKBUCK ENGINEERS

TRENDS OF AI in Different Disciplines and placement opportunities

Organized by Department of CSE

Speaker : Mrs. Anuradha
ISB Alumna, CEO & Founder Blackbucks

LIVE WEBINAR

9th June
3:00Pm - 4:00Pm

Chief Patron : Dr. N. Vijaya Bhaskar Choudary, Secretary & Correspondent
Chief Coordinator : Dr. C. Yuvaraj, Principal
Coordinator : Dr. R. Kalpana, HoD-CSE
Convener : Dr. G.N. Vivekananda, Assistant Professor, CSE.

Madanapalle Institute of Technology & Science (Autonomous)
Madanapalle - 517325, Andhra Pradesh.
www.mita.ac.in

www.theblackbucks.com

A Webinar on "Trends of AI" held on 09th June 2021.

Resource Persons:

Mrs. Anuradha, CEO, Blackbuck

MITTS
MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE (UGC-AUTONOMOUS)

B.TECH M.TECH MCA MBA Ph.D.

Department of Computer Science & Engineering
Organizing Webinar on
MACHINE LEARNING for HEALTH CARE WITH HANDS-ON

Date: 18-06-2021(Friday) Time: 2.00 PM to 4.00 PM

Register from below qr code

(or)
Register from below link
<https://rebrand.ly/ee952a>

Resource Person
Dr. Veningston K
Assistant Professor
NIT, Srinagar

Chief Patron- Dr. N. Vijaya Bhaskar Choudary, Secretary & Correspondent
Chief Coordinator- Dr. C. Yuvaraj, Principal
Coordinator- Dr. R. Kalpana, HoD-CSE
Convener- Dr. P. V. Venkateswara Rao, Associate Professor, CSE

A Webinar on "Machine Learning for Health Care with hands" held on 18th June 2021.

Resource Person

Dr.Veningston k from NIT, Srinagar.



Madanapalle Institute of Technology & Science

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Department of Computer Science & Engineering

April - June, 2021

Volume-6, Issue-2

Faculty Participation in Workshop/Seminar

- **Dr. Bharathi V C Assistant Profesor**, participated in “Multi Technology” FDP, organized by “Brain O Vision and National Youth Council of India” in the month of June 2021.
- **Dr.G.ArunKumar Assistant Profesor**, participated in “INTELLIGENT INTERACTIVE MEDICAL SERVICES” FDP, organized by “ATAL-CSIR-Advanced Materials and Processes Research Institute, Bhopal” in the month of June 2021.

Faculty Achievements

- **Dr.Anandkumar.R** got Appreciation in the IEEE STUDENT BRANCH 5 National Level IEEE Project Competition- in the month of June 2021.

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Madanapalle Institute of Technology & Science

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April - June, 2021

Volume-6, Issue-2

Research Activities

- **Ramakrishnan Anandkumar** had published the on the title “Hybrid fuzzy logic and artificial Flora optimization algorithm-based two tier cluster head selection for improving energy efficiency in WSNs Published paper in the month of 21 May 2021.
- Dr. R. Anandkumar, published “**Hybrid fuzzy logic and artificial Flora optimization algorithm-based two tier cluster head selection for improving energy efficiency** “in the Journal **WSNs” Peer-to-Peer Networking and Applications**, in the month of May 2021.
- Dr. Vanitha, had published paper on the title” **Estimating the IPL Winner using Machine Learning**”, in the Journal “**International journal of All Research Education and Scientific Methods**”, in the month of June 2021.
- Dr. Vanitha, published “Multi Label Breast Cancer Classification using Machine Learning,” International Journal of all Research Education and Scientific Methods, in the month of June 2021.
- Mr. K. Vijayaprabakaran, Assistant Professor, Department of CSE has organized webinar on “Cloud Computing-An Emerging Technology” in the month of 29thJune 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.

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Madanapalle Institute of Technology & Science

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April - June, 2021

Volume-6, Issue-2

Student Participations

- 17699A0547 **M. Satish** has Participated in the event **Data Science INTERN** Organized by the **INNOLANZ VENTURE PVT LTD.** in the month of April 2021.
- 17699A0555 **K Swetha** has Participated in the Handwritten **Digit recognition using open CV & CNN** organized by the **GSSS Institute of Engineering and Technology for women.** in the month of June 2021.

Department Meetings

- ***CSE Faculty scheduled and conducted on 14th May 2021 5:00PM***
Venue: WB 209
- ***CSE Faculty Meeting scheduled and conducted on 29th May 2021 4:00PM***
Venue: WB 303

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Madanapalle Institute of Technology & Science

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Department of Computer Science & Engineering

July - September, 2021

Volume-6, Issue-1

Highlights

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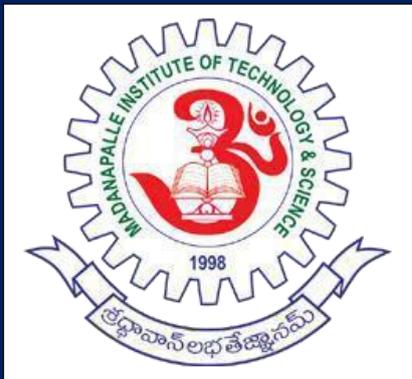
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Conference/Workshop/Seminar(s) Organized

MITTS
MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE
(UGC-AUTONOMOUS)

Department of Computer Science and Engineering and
IEEE

Jointly organizing a International Webinar on
BLOCKCHAIN TECHNOLOGY AND ITS APPLICATIONS
Date: 02-07-2021(Friday) Time: 3.00 to 4.00 PM

Register from below QR code

(Or)

Register from the below link
<https://forms.office.com/Pages/ResponsePage.aspx?id=9d3ba29e885f7a65a4y0j1-B5Yv4fH8mms1NFAaPKUNTE4sdfNIAZf99ZQ1EMBN3MVE4-SURZWS4a>

Resource Person
Dr. Azath Mubarakali
Assistant Professor,
College of Computer Science,
Department of CNE,
King Khalid University, Saudi Arabia

Chief Patron - Dr. N. Vijaya Bhaskar, Secretary and Correspondent
Chief Coordinator - Dr. C. Vijayaraj, Principal
Coordinator - Dr. R. Kalpana, HOD-CSE
Convener - Dr. Subash Chandra Bose Jaganathan

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One day international webinar " **Block chain technology and its applications**"
02-07-2021(Friday)

Resource Person:

Dr. AZATH MUBARAKALI , Department of CNE, King Khalid University,
Saudi Arabia.

Faculty Participation in workshop/Seminar/FDP's

- **R Nagendra Babu**, Assistant Professor. Dept. of CSE attended "Role of Machine Intelligence for Information Retrieval" organized by the GMR Institute of Technology, Rajahmundry 6th to 11th July 2021.
- **Dr. U. Arul**, Assistant Professor. Dept. of CSE attended "Artificial Intelligence and Natural Language Processing" organized by the Vidyavardhaka College of Engineering, Mysore 11th to 16th August 2021.

- **Dr. S. M. Farooq**, Assistant Professor. Dept. of CSE attended “Research Metrics and Software Tools” organized by the by LBRCE, Andhra Pradesh. 20th September 2021.
- **Dr. U. Arul**, Assistant Professor. Dept. of CSE attended “Research Perspectives on Data Science and Deep Learning” organized by the New Hprizon College of Engineering, Bengaluru 12th to 16th August 2021.
- **Dr. U. Arul**, Assistant Professor. Dept. of CSE attended “Zero Coding: Data Analytics and Machine Learning for IoT Automation” organized by Vidyavardhaka College of Engineering, Mysore, 22th to 27th August 2021.
- **B.S.H. Shayeez Ahamed**, Assistant Professor. Dept. of CSE attended “Artificial Intelligence” organized by JNTUA, Anathapuram, 24th to 28th August 2021.
- **S. Kusuma, V. Nirupa, G. Muthugurunathan, P.Kamaleswari**, Assistant Professor. Dept. of CSE attended “Artificial Intelligence” organized by JNTUA, Anathapuram, 24th to 28th August 2021.

Research Activities

- **Dr. D.R. Denslin Brabin**, Assistant Professor, Dept of CSE, attended Sixth International Symposium on Security in Computing and Communications (SSCC'18) and presented his paper titled "Efficient routing mechanism for neighbour selection using fuzzy logic in wireless sensor network" on August 21 at Bangalore, India.

Faculty Achievements

- *VIJAYAPRAKARAN.K, Department of Computer Science and Engineering, received his Ph.D. from PONDICHERRY UNIVERSITY 27.09.2021. for his research entitled “Machine Learning Based Medical Data Analysis System for Clinical Decisions in Healthcare”.*
- **Dr.R.Anand Kumar**, Assistant Professor, Dept. of CSE, MITS, got appreciation based on the Research Activities Academic year 2020-21.

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Madanapalle Institute of Technology & Science

(UGC- Autonomous)

Department of Computer Science & Engineering

July - September, 2021

Volume-6, Issue-1

Students Achievements

- 17699A0516 & 18695A0502 **S. Harshavardhan & N. Chaithanya HACKATHON** Kerala Startup Mission July-28-2021.
- 17691A0554 **L.Kiran Kumar Reddy Programming for Everybody Python** Sep-01-2021 **Crash course on Python** Sep-13-2021

Department Meetings

- *CSE Faculty meeting scheduled and conducted on 14 July 2021 3:45PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted on 23 July 2021 4:00PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted on 28 July 2021 1:30PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted on 24 August 2021 11:30AM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted on 3 September 2021 12:45PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted on 21 September 2021 6:00PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted on 23 September 2021 5:00PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted on 28 September 2021 5:15PM*
Venue: WB 308

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Madanapalle Institute of Technology & Science

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October - December, 2021

Volume-6, Issue-2

Highlights

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October - December, 2021

Volume-6, Issue-2

Conference/Workshop/Seminar(s) Organized

MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE
(UGC-AUTONOMOUS)

IEEE DAY
5th October 2021

THEME : LINUX FOR FUTURE

Resource Person
R. Sathyanarayana Raju
Technical Specialist
Cognizant-Chennai

Organized by
Computer Science & Engineering

Coordinator
Dr. V.Arun Ph.D.,
Associate Professor, CSE

IEEE MITS Student Branch Congress and Celebration of IEEE Day, 05th October 2021

Resource Person:

R.Sathyanarayana Raju, Project Manager, CTS Private Limited, Chennai.

Automation Project

Automated Processes

Manual

Troubleshooting Processes

Detect, Validate & Fetch, Classify, Assign, Troubleshoot, Resolve

DR, SS, DR, MA, MK, SP, LP, DB, AR, HK, 1, CS, AE, BM

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Madanapalle Institute of Technology & Science

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Department of Computer Science & Engineering

October - December, 2021

Volume-6, Issue-2

Conference/Workshop/Seminar(s) Organized



Faculty Participation in Workshop/Seminar/FDP's

- **ASHPIN PABI DJ, Assistant Professor** of CSE dept attended Online Elementary FDP on "**Exploring Machine Learning and Deep Learning Algorithms for Natural Language Processing (NLP) Applications** " from 22/11/2021 to 26/11/2021 at Vallurupalli Nageswara Rao Vignana Jyothi Institute of Engineering & Technology.
- **G. vasundhara devi, Assistant Professor** of CSE Dept attended Online Elementary FDP on "**Sensor Data Analytics**" from 29/11/2021 to 03/12/2021 at Indian Institute of Information Technology Kottayam.
- **kusuma S, Assistant Professor** of CSE dept Attended Online Advanced FDP on "**Computer Genomics Tools for Next Generation Sequencing and Biomedical Data Analysis** " from 22/11/2021 to 26/11/2021 at Bharathiar University.
- **G N Vivekananda, Assistant Professor** of CSE dept Attended Online Elementary FDP on "**Cyber Security & Cryptography: Trends and Technologies**" from 04/10/2021 to 08/10/2021 at Indian Institute of Information Technology, Design and Manufacturing, Kancheepuram
- **G N Vivekananda, Assistant Professor** of CSE Dept Attended Online Elementary FDP on "**Topics in Hardware Security** " from 27/12/2021 to 31/12/2021 at Indian Institute of Technology Ropar.

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Madanapalle Institute of Technology & Science

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October - December, 2021

Volume-6, Issue-2

Research Activities

- **Dr. Diwakar Tripathi, Senior Assistant Professor**, participated in "Wireless Personal Communications" Journal with the title "**Credit Scoring Models Using Ensemble Learning and Classification Approaches: A Comprehensive Survey**" in October 2021.
- **Dr. B. Ramachandra Reddy, Assistant Professor**, participated in "Wireless Personal Communications" Journal with the title "**Credit Scoring Models Using Ensemble Learning and Classification Approaches: A Comprehensive Survey**" in October 2021.
- **Dr. S.M. Farooq, Assistant Professor**, participated in "International Journal of Electrical Power & Energy Systems" Journal with the title "**Initialization Vector for application of IEC 61850-90-5 security features on R-GOOSE and R-SV messages**" in November 2021.
- **Dr.R.Anand Kumar, Assistant Professor**, participated in "International Innovative Research Journal of Engineering and Technology Journal of Electrical Power & Energy Systems" Journal with the title "**A Hybrid Deep Learning-based Chaos Dynamic System for Crypto Currency Prediction**" in December 2021.
- **Dr.R. Anand kumar, Assistant Professor**, participated in "Journal of Ambient Intelligence and Humanized Computing Journal of Electrical Power & Energy Systems" Journal with the title "**A Fibonacci p-code traversing and unified chaotic map-based image encryption algorithm**" in December 2021.
- **Dr.R.Anand Kumar, Assistant Professor, Dept. of CSE, MITS**, got appreciation based on the feedback during the Academic year 2020-21.

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Madanapalle Institute of Technology & Science

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October - December, 2021

Volume-6, Issue-2

Student Participations

- Students are enrolled in research activities like SHARP program.
- **K. Vasavi Padmaja**, IIIrd Year B.Tech in Computer Science and Engineering has participated in “ Bigdata and Cloud Computing” at JNTUA-Kalikiri from 27th to 28th October 2021.

Department Meetings

- *CSE Faculty meeting scheduled and conducted on 9 November 2021 12:15PM*
Venue: WB 301
- *CSE Faculty meeting scheduled and conducted on 20 November 2021 4:40PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted on 27 November 2021 4:30PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted on 4 December 2021 3:00PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted on 17 December 2021 4:15PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted on 30 December 2021 4:30PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted on 23 September 2021 5:00PM*
Venue: WB 308

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Highlights

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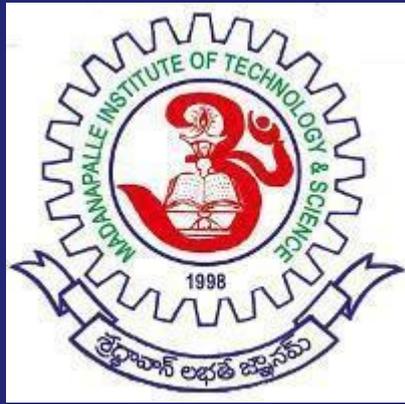
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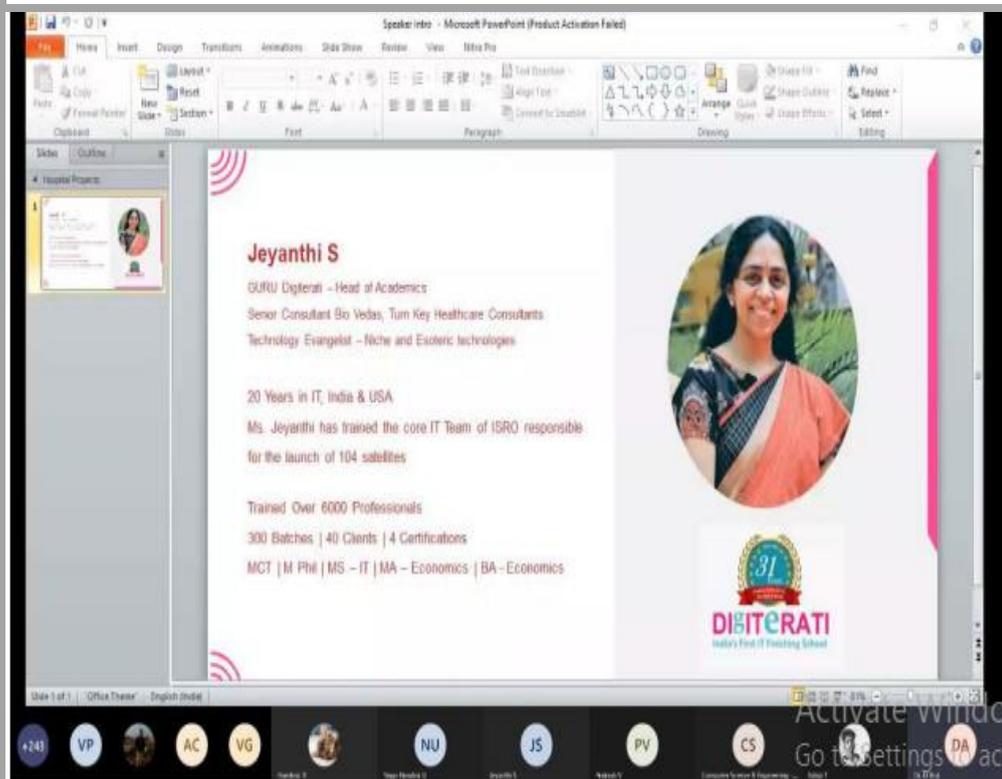
(UGC- Autonomous)

Department of Computer Science & Engineering

January - March, 2022

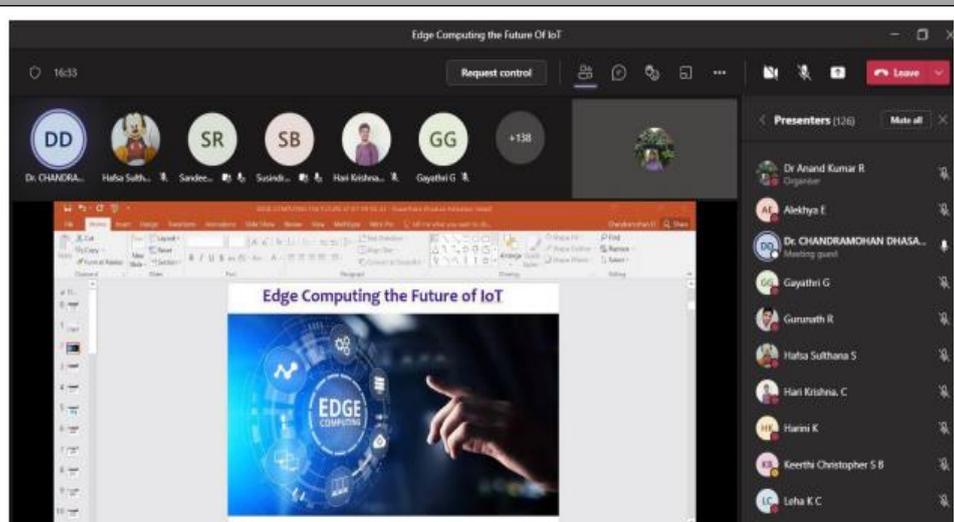
Volume-6, Issue-3

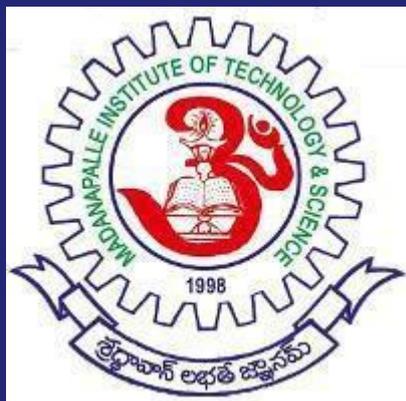
Conference/Workshop/Seminar(s) organized



- One Day Webinar on "Machine Learning" Organized by Department of Computer Science & Engineering on 28 January 2022
Resource Person: S. JEYANTHI, HEAD OF ACADEMICS GURU DIGITERATI, CHENNAI.

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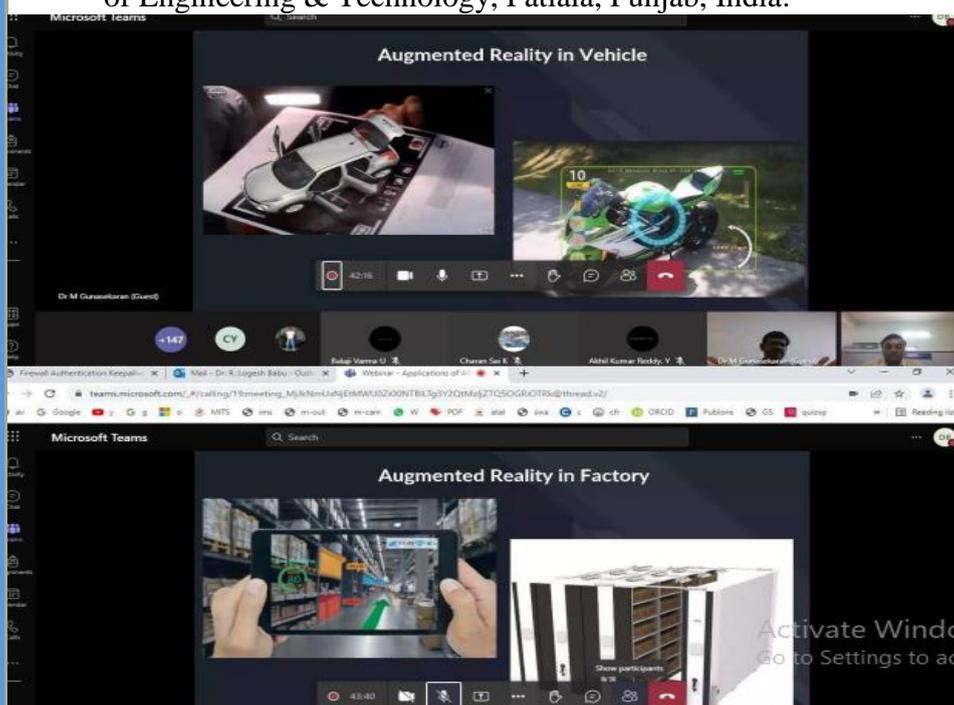
Volume-6, Issue-3

Conference/Workshop/Seminar(s) organized

- One Day Webinar on "Edge Computing the Future of IOT" was organized by Department of Computer Science & Engineering on 09th February 2022.

Resource Person:

Dr. D. Chandra Mohan, Assistant Professor, CSE, Thapar Institute of Engineering & Technology, Patiala, Punjab, India.

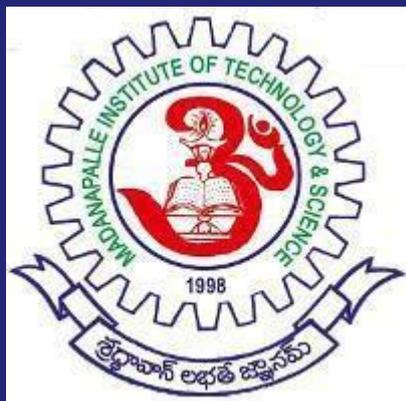


One Day Webinar on "Applications of AR/VR: An Industry Perspective" was organized by Department of Computer Science & Engineering on 11th February 2022.

Resource Person:

Dr M GUNASEKARAN, M.E., Ph. D, Professor, Department of CSE.

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2022



Madanapalle Institute of Technology & Science

(UGC- Autonomous)

Department of Computer Science & Engineering

January - March, 2022

Volume-6, Issue-3

Faculty Participation in Workshop/Seminar

- **Dr. Vivekananda G N** attended the workshop on “**Block Chain and IOT** 30 Dec to 5 Jan 2022 at Channabasaveshwara Institute of Technology, Gubbi.
- Mr. Kaliyamoorthi attended the FDP on “**Quantum Computing-Building** “7 Feb 2022 organized by the “ATAL- Amity Institute of Information Technology, Amity University Uttar Pradesh”.
- Mr. Abhinay Kanth K M attended the FDP on “**Research Capabilities in Fog and Edge Computing** “14 Feb 2022 organized by the “CSI- Sri Sai Ram Institute of Technology”.

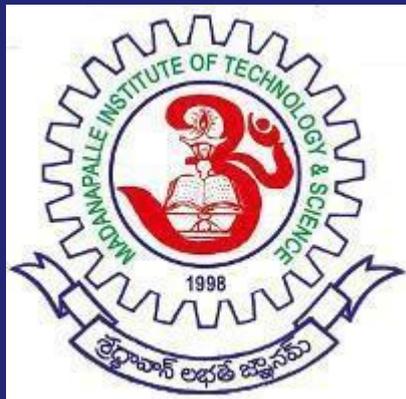
Research Activities

- **Dr. P.V. Venkateswara Rao, Assistant Professor** Published paper in the journal Peer-to-Peer networking and Applications with the title “A secure IoT-based micro-payment protocol for wearable devices” in the month of January 2022.
- **Dr R Nidhya, Assistant Professor** Published paper in the journal Computers & Electrical Engineering (Elsevier) with the title “Remodeled chaotic compressive sensing scheme for secure and energy-efficient data forwarding in body-to-body network” in the month of January 2022.
- **Dr. G. N. Vivekananda, Assistant Professor** Published paper in the journal Progress in Artificial Intelligence with the title “Supervision system of English online teaching based on machine learning” in the month of February 2022.
- Dr.D.J. Asphin Pabi, Assistant Professor, Dept. of CSE, MITS, got appreciation based on the feedback during the Academic year 2021-22.
- Mr. Nagendra Babu Rajaboina, Assistant Professor, Dept. of CSE, MITS, got appreciation based on the feedback during the Academic year 2021-22

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- Dr. R. Kalpana, Professor, Dept. of CSE, MITS, got appreciation based on the feedback during the Academic year 2021-22
- Dr. G. Arun Kumar, Associate Professor, Dept. of CSE, MITS, got appreciation based on the feedback during the Academic year 2021-22.
- Dr. R. Sudhakar, Associate Professor, Dept. of CSE, MITS, got appreciation based on the feedback during the Academic year 2021-22.
- Mrs. S. Kusuma, Assistant Professor, Dept. of CSE, MITS, got appreciation based on the feedback during the Academic year 2021-22.

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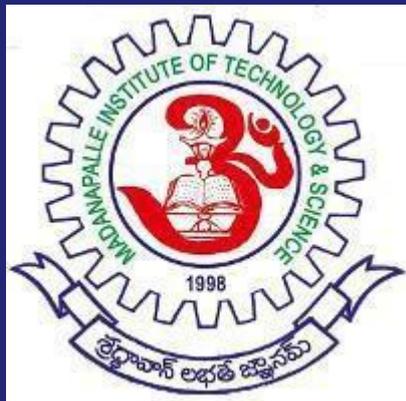
January - March, 2022

Volume-6, Issue-3

Department Meetings

- *CSE Faculty meeting scheduled and conducted on 22 January 2022 3:00PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted on 19 February 2022 3:00PM*
Venue: Lab 6
- *CSE Faculty meeting scheduled and conducted on 3 March 2022 12:30PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted on 12 March 2022 2:45PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted 17 March 2022 3:00PM*
Venue: WB 308

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Madanapalle Institute of Technology & Science

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April - June, 2022

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Highlights

- *Conference/Workshop/Seminar (s) organized*
- *Faculty Participation in Workshop/Seminar*
- *Research Activities*
- *Department Meetings*

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 promotes professional 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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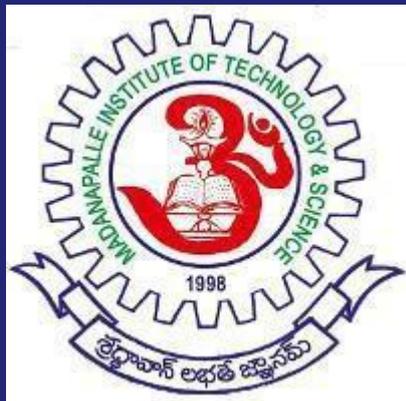
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Conference/Workshop/Seminar(s) Organized



A One-day webinar organized by computer science and department on **“Opportunities and Challenges of Entrepreneur”** on **24 April 2022.**

Resource Person:

Dr.N.Rajesh Kumar,SARVM Enterprises



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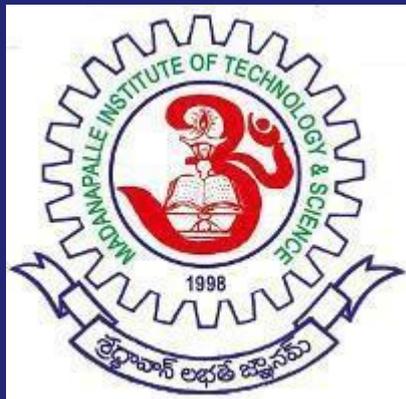
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Alumni

Career Development in IT Sector 30th April 2022 Organized by Department of Computer Science & Engineering Participants: III Year B. Tech – Computer Science & Engineering Students – MITS.

Resource Person:

Mr. K. Ashok Kumar, Senior Software Engineer, American Express, Bangalore (MITS-Alumni)

Madanapalle Institute of Technology & Science
(UGC-Autonomous Institution)
Madanapalle-517325 Chittoor District, Andhra Pradesh
www.mits.ac.in

DEPT. OF COMPUTER SCIENCE & ENGG
ORGANIZES
ONLINE
GUEST LECTURE
ON
AN INSIGHT OF RECENT
MACHINE LEARNING
APPLICATIONS

05 MAY | 10:00 AM

RESOURCE PERSON
DR. K. KANNAN
PROFESSOR
DEPARTMENT OF CSE,
SREE VIDYANIKETHAN ENGG. COLLEGE,
TIRUPATI,
ANDRA PRADESH.

Chief Patron: Dr. N. Vinaya Bhaskar Choudary, Secretary & Correspondent
Chief Coordinator: Dr. C. Yashraj, Principal
Coordinator: Dr. B. Kalpana, HOD - CSE
Convener: Dr. P. Sunder, Asst. Prof. CSE

Guest Lecture Organized by Department of Computer Science & Engineering on "An insight of recent Machine Learning Applications" in Association with Computer Society of India (CSI) 05th May 2022.



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Report on
WEBINAR ON CLOUD TECHNOLOGIES –
OPPORTUNITIES, LEARNINGS, AND GROWTH
In association with the Computer Society of
India (CSI) 21st May 2022
Organized by
Department of Computer Science & Engineering



A National Level Technical Symposium GMOCS-2K22 is being organized by Department of Computer Science and Engineering on 25th May 2022.

Faculty Participation in Workshop/Seminar

- Dr. R. Kalpana, Dr. G. N. Vivekananda, Dr. R. Nidhya, Dr. G. Arun Kumar, Dr. Anandkumar R, Mr. Anandaraj B had attended the AWS FDP organized by the MITS college in the month of June 2022.
- Dr.R.Sudhakar – Asso.Prof /CSE ,Dr.G.Arunkumar – Asso.Prof /CSE & Dr.G.N.Vivekananda – Asso.Prof /CSE attended workshop in JNTA on “Microsoft upskilling Faculty Development Programm” in the month of June 2022.

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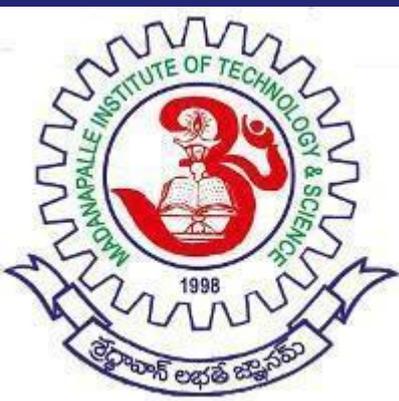
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Faculty Achievements

- R. Logesh Babu and Sasikumar Gurumoorthy, Assistant Professors received the acceptance in the journal *Journal of Circuits, Systems, and Computers* (JCSC title “End to End Deep Policy Feedback based Reinforcement Learning Method for Quantization in DNNs ” in the month of April 2022.
- Dr. Santoshinee Mohapatra Associate Professor Submitted the CRG proposal in the “WSN-based detection of faulty sensor nodes and forest fire monitoring” April 2022.
- Dr.D.Jagadeesan, Professor published paper in the journal IRJET on the title of “Drone Detection & Classification using Machine Learning” in the month of June 2022.
- KALIYAMOORTHI P, Assistant Professor published paper in the journal AETS on the title of “PREDICTION OF HEART DISEASE USING DATA WAREHOUSE” in the month of June 2022.

Department Meetings

- *CSE Faculty meeting scheduled and conducted 1st April 2022 12.30PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted 21st April 2022 12.15PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted 29th April 2022 12.20PM*
Venue: WB 308
- *CSE Faculty meeting scheduled and conducted 9th May 2022 4:10PM*
Venue: WB 308

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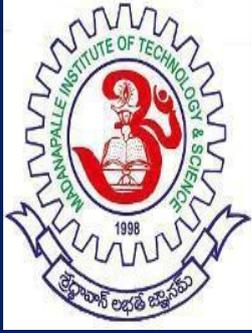
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- *CSE Faculty meeting scheduled and conducted on 13th 2022 4.15PM*
Venue: WB308
- *CSE Faculty meeting scheduled and Conducted on 21st May 2022 2.30 PM*
Venue: WB308
- *CSE Faculty meeting scheduled and conducted on 10th June 2022 12:15PM*
Venue: 308
- *CSE Faculty meeting scheduled and conducted on 20th June 2022 4:30PM*
Venue: 308

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