



## MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC-AUTONOMOUS INSTITUTION)

Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi

NAAC Accredited with A+ Grade, NIRF India Rankings 2024 - Band: 201-300 (Engg.)

NBA Accredited - B.Tech. (CIVIL, CSE, CST, ECE, EEE, MECH), MBA & MCA



### IEEE Student Branch

### Department of Computer Science and Engineering

Academic Year: 2024-2025

S. No	Name of the Event/ Program	Event	Duration (Days)	Date	Resource Person with Designation	No of Participants	Link
1	Virtual Reality and Its Applications	One Day Hands On Training	1	20-11-2024	Mr. Ashok Kumar, Praya Labs, Tiruvannamalai	71	<a href="https://mits.ac.in/assets/pdf/cse/Virtual%20Reality%20and%20Its%20Applications.pdf">https://mits.ac.in/assets/pdf/cse/Virtual%20Reality%20and%20Its%20Applications.pdf</a>
2	Full Stack Development	Workshop	1	25-10-2024	Mr. Jegan, Lead Software Engineer, Cognizant Limited, Chennai	59	<a href="https://mits.ac.in/assets/pdf/cse/Full%20Stack%20Development%2025-10-2024.pdf">https://mits.ac.in/assets/pdf/cse/Full%20Stack%20Development%2025-10-2024.pdf</a>
3	Full Stack Development Bootcamp	Workshop	1	19-10-2024	Mr. Kovi Karthik(Alumnus of CSE 2019-2023 Batch), Full Stack Developer, Infobell IT, Bangalore.	50	<a href="https://mits.ac.in/assets/pdf/cse/Full%20Stack%20Web%20Development%20Bootcamp-19-10-2024.pdf">https://mits.ac.in/assets/pdf/cse/Full%20Stack%20Web%20Development%20Bootcamp-19-10-2024.pdf</a>
4	From Logic to Code: Building Effective Programs	Workshop	1	19-10-2024	Ms. Shaik Amreen Kousar (Alumnus of CSE 2019-2023 Batch), Full Stack Developer, Infobell IT, Bangalore.	70	<a href="https://mits.ac.in/assets/pdf/cse/From%20Logic%20to%20Code%20Building%20Effective%20Programs.pdf">https://mits.ac.in/assets/pdf/cse/From%20Logic%20to%20Code%20Building%20Effective%20Programs.pdf</a>

5	Mastering Microsoft Certifications and Applied Skills	Guest Lecture	1	03-10-2024	Mr.Janarthanan Selvaraj, Senior Specialist, Eviden Expert AI, Eviden, Chennai.	61	<a href="https://mits.ac.in/assets/pdf/cse/Mastering%20Microsoft%20Certifications%20and%20Applied%20Skills.pdf">https://mits.ac.in/assets/pdf/cse/Mastering%20Microsoft%20Certifications%20and%20Applied%20Skills.pdf</a>
6	Sustainable Engineering: Challenges and Opportunities	Alumni Guest Lecture	1	20-09-2024	Ms. N. Pragati(Alumnus of CSE 2020-2024 Batch), Working as Graduate Engineer Trainee, LTI MindTree, Bangalore	30	<a href="https://mits.ac.in/assets/pdf/cse/Sustainable%20Engineering%20Challenges%20and%20Opportunities.pdf">https://mits.ac.in/assets/pdf/cse/Sustainable%20Engineering%20Challenges%20and%20Opportunities.pdf</a>
7	Harnessing Deep Learning Technique for Enhanced Microvasculature Segmentation	Guest Lecture	1	19-09-2024	Dr. M. Karthiga, Associate Professor, Department of Computer Science & Engineering, Bannari Amman Institute of Technology, Sathyamangalam, Erode, Tamilnadu	68	<a href="https://mits.ac.in/assets/pdf/cse/Harnessing%20Deep%20Learning%20Technique%20for%20Enhanced%20Microvasculature%20segmentation.pdf">https://mits.ac.in/assets/pdf/cse/Harnessing%20Deep%20Learning%20Technique%20for%20Enhanced%20Microvasculature%20segmentation.pdf</a>
8	Top Tips for Excelling in Campus Placements	Alumni Guest Lecture	1	17-09-2024	Mr. G. Revanth ( Alumnus of CSE 2020-2024 Batch), Working as Software Engineer, TCS, Bangalore	60	<a href="https://mits.ac.in/assets/pdf/cse/Top%20Tips%20for%20Excelling%20in%20Campus%20Placements.pdf">https://mits.ac.in/assets/pdf/cse/Top%20Tips%20for%20Excelling%20in%20Campus%20Placements.pdf</a>
9	Intelligent Transport System	IEEE Student Chapter	1	12-09-2024	Dr. Basabi Chakraborty, Dean and Professor, Madanapalle Institute of Technology & Science, Madanapalle	65	<a href="https://mits.ac.in/assets/pdf/cse/Inauguration%20of%20IEEE%20Student%20Chapter.pdf">https://mits.ac.in/assets/pdf/cse/Inauguration%20of%20IEEE%20Student%20Chapter.pdf</a>
10	Building your Professional Career: Strategic for Successful Placement	Alumni Guest Lecture	1	04-09-2024	Mrs. B. Sravani (Alumnus of CSE 2015-2019 Batch), Working as Project Coordinator in MOURITech, Bangalore	60	<a href="https://mits.ac.in/assets/pdf/cse/Building%20Your%20Professional%20Career%20Strategic%20for%20Successful%20Placement.pdf">https://mits.ac.in/assets/pdf/cse/Building%20Your%20Professional%20Career%20Strategic%20for%20Successful%20Placement.pdf</a>
11	Mastering Technical Interviews: Tips and Tricks	Alumni Guest Lecture	1	03-09-2024	Mr. J. Paul Joseph(Alumnus of CSE 2019-2023 Batch), Working as AI/ML	210	<a href="https://mits.ac.in/assets/pdf/cse/Mastering%20Technical%20Interviews%20Tips%20and%20Tricks.pdf">https://mits.ac.in/assets/pdf/cse/Mastering%20Technical%20Interviews%20Tips%20and%20Tricks.pdf</a>

					Engineer, Accenture, Bangalore		
12	Department Level Hackathon	Hackatho n	1	28-08-2024	-	44 Teams	<a href="https://mits.ac.in/assets/pdf/cse/Departmental%20Level%20Hackathon.pdf">https://mits.ac.in/assets/pdf/cse/Departmental%20Level%20Hackathon.pdf</a>
13	Seeking Career transition from Data Analyst to Junior Data Analyst	Alumni Guest Lecture	1	14-08-2024	Mr. A. Sivakumar (Alumnus of CSE 2011- 2013 Batch), Working as Power Developer at Srinivasa Software Solutions Private Limited - Tirupati	60	<a href="https://mits.ac.in/assets/pdf/cse/Seeking%20career%20transition%20from%20Data%20Analyst%20to%20Junior%20Data%20Scientist-min.pdf">https://mits.ac.in/assets/pdf/cse/Seeking%20career%20transition%20from%20Data%20Analyst%20to%20Junior%20Data%20Scientist-min.pdf</a>



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### IEEE Student Branch

### Department of Computer Science and Engineering

Academic Year :2023-2024

S. No	Name of the Event/ Program	Event	Duration (Days)	Date	Resource Person with Designation	No of Participants	Link
1	Social Information Network - Data Analysis and Visualization	Workshop	1	06-01-2024	Dr. R. Rajkumar, Professor, School of Computer Science and Engineering, Vellore Institute of Technology, Vellore	50	<a href="https://mits.ac.in/assets/pdf/cse/Social%20Information%20Network%20-%20Data%20Analysis%20and%20Visualization.pdf">https://mits.ac.in/assets/pdf/cse/Social%20Information%20Network%20-%20Data%20Analysis%20and%20Visualization.pdf</a>
2	ICOTL 2023	1 <sup>st</sup> International Conference	2	07-12-2023 & 08-12-2023	<b>Prof. Dr. Wen-Liang Hwang</b> , Professor, Institute of Information Science, Academia Sinica, Taiwan, <b>Prof. Dr. Tatyana Ivanovska</b> , Professor, Department of Electrical Engineering, Media and Computer Science, Eastbavarian Technical, University of Applied Sciences AmbergWeiden (OTH-AW), Germany <b>Prof. Dr. Yukari Shirota</b> , Professor, Faculty of Economics, Department of Management, Gakushuin University, Japan,	Total no of papers received : 155 Total no. of Selected papers : 55 No. of foreign papers : 15 No. of domestic papers : 40	<a href="https://mits.ac.in/assets/pdf/cse/International%20Conference%20on%20Optimization%20Techniques%20for%20Learning%20-%20ICOTL23.pdf">https://mits.ac.in/assets/pdf/cse/International%20Conference%20on%20Optimization%20Techniques%20for%20Learning%20-%20ICOTL23.pdf</a>

					<p><b>Prof. Dr. Peter Burgstaller</b> Professor for IT and IP law, University of Applied Sciences Upper Austria, Campus Hagenberg, <b>Prof. Dr. Cédric Bornand</b>, Univ. of Applied Sciences HES-SO REDS Institute, Switzerland, <b>Prof. Dr. Sanghamitra</b> <b>Bandyopadhyay</b>, Professor, Machine Intelligence Unit Director, Indian Statistical Institute, Kolkata, <b>Prof. Dr. Robert Kozma</b>, Professor of Mathematics, Founding Director, of Center for Large-Scale Intelligent, Optimization and Networks (CLION), FedEx, Institute of Technology, University of Memphis, US</p>	
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## IEEE Student Branch

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Academic Year :2022-2023

S. No	Name of the Event/ Program	Event	Duration (Days)	Date	Resource Person with Designation	No of Participants	Link
1	Career Guidance on Recent Trends in Computer Science	Alumni Lecture	1	23-06-2023	Mr. K. Ranjith Kumar (Alumnus of CSE 2003-2007 Batch), Working as Architect – Samsung R & D Institute, Bangalore.	130	<a href="https://mits.ac.in/assets/pdf/cse/Recent%20Trends%20in%20Computer%20Science-min.pdf">https://mits.ac.in/assets/pdf/cse/Recent%20Trends%20in%20Computer%20Science-min.pdf</a>
2	Guest Lecture on Caree	Alumni Lecture	1	17-06-2023	Mr. K. Shanmuka Sai, Senior Software Developer, Ernst & Young Global Delivery Services, Bangalore (MITS-Alumni)	90	<a href="https://mits.ac.in/assets/pdf/cse/Guest%20Lecture%20on%20caree%20gui%20dance-min.pdf">https://mits.ac.in/assets/pdf/cse/Guest%20Lecture%20on%20caree%20gui%20dance-min.pdf</a>
3	Career in Abroad Education and Job	Alumni Lecture	1	25-05-2023	Mr. Charan Gudivada, Lead Data Engineer, Apple, Washington DC, USA. (MITS-Alumni)	85	<a href="https://mits.ac.in/assets/pdf/cse/CAREER%20IN%20ABROAD%20EDUCATION%20&amp;%20JOB-25-5-2023.pdf">https://mits.ac.in/assets/pdf/cse/CAREER%20IN%20ABROAD%20EDUCATION%20&amp;%20JOB-25-5-2023.pdf</a>
4	Cloud Computing and AWS DevOps	Guest Lecture	1	19.04.2023	Mr. Chowdari Naidu Vavilapalli, Technical Specialist, Cloud & Infra	182	<a href="https://mits.ac.in/assets/pdf/cse/Cloud%20Computing%20and%20AWS%20DevOps.pdf">https://mits.ac.in/assets/pdf/cse/Cloud%20Computing%20and%20AWS%20DevOps.pdf</a>

					Service, LTIMindtree, Hyderabad		
5	Satellite Image Processing- Research Aspects	Guest Lecture	1	04.04.2023	Dr. Aruna, Professor, Department of CSE, CHRIST University Bangalore.	142	<a href="https://mits.ac.in/assets/pdf/cse/Satellite%20Image%20Processing%20Research%20Aspects.pdf">https://mits.ac.in/assets/pdf/cse/Satellite%20Image%20Processing%20Research%20Aspects.pdf</a>
6	Artificial Intelligence In Healthcare	Online Guest Lecture	1	08-02-2023	Dr.R.Kalpana, Professor, Department of Computer Science & Engineering, Puducherry Technological University, Puducherry		<a href="https://mits.ac.in/assets/pdf/cse/ARTIFICIAL%20INTELLIGENCE%20IN%20HEALTH%20CARE-8-2-2023.pdf">https://mits.ac.in/assets/pdf/cse/ARTIFICIAL%20INTELLIGENCE%20IN%20HEALTH%20CARE-8-2-2023.pdf</a>
7	Thrive Knowledge in Agile Methodology & Deep Dive into DevOps	Webinar	1	17.12.2022	Mr.Vignesh Babu BRB, Full Stack Cloud Engineer and Scrum Master, Amadeus Software Labs, Bangalore	117	<a href="https://mits.ac.in/assets/pdf/cse/Thrive%20Knowledge%20in%20Agile%20Methodology%20&amp;%20Deep%20Dive%20into%20DevOps-min.pdf">https://mits.ac.in/assets/pdf/cse/Thrive%20Knowledge%20in%20Agile%20Methodology%20&amp;%20Deep%20Dive%20into%20DevOps-min.pdf</a>
8	One Week Online Faculty Induction Workshop on Thrust Areas	Workshop	7	10-10-2022 to 15-10-2022	<b>Dr. K. Veningston</b> , Assistant Professor, NIT Srinagar, J&K. <b>Dr. Syed Muzamil Basha</b> , Associate Professor, School of CSE, REVA University, Bangalore. <b>Dr.G. Arun Kumar</b> , Associate Professor, MITS, Madanapalle. <b>Mrs. S. Kusuma</b> , Assistant Professor, MITS, Madanapalle. <b>Dr. Mahaboob Basha Shaik</b> , Professor, MITS, Madanapalle. <b>Dr. J. Somasekar</b> , Professor & Head, GCE, Bangalore.	110	<a href="https://mits.ac.in/assets/pdf/cse/One%20Week%20Online%20Faculty%20Induction%20Workshop%20on%20Thrust%20Areas.pdf">https://mits.ac.in/assets/pdf/cse/One%20Week%20Online%20Faculty%20Induction%20Workshop%20on%20Thrust%20Areas.pdf</a>

9	Cyber Security Applications Using Python	International Webinar	1	26.10.2022	Dr. Asadi. Sreenivasulu, Professor of IT & Head Research Data Science Research Lab, Blue Crest University College, Monrovia – Liberia	110	<a href="https://mits.ac.in/assets/pdf/cse/Cyber%20Security%20Applications%20Using%20Python.pdf">https://mits.ac.in/assets/pdf/cse/Cyber%20Security%20Applications%20Using%20Python.pdf</a>
10	MODULAR CNN'S FOR WEAK ENVIRONMENTS	Webinar	1	14-10-2022	Prof. ZHAO Qiangfu, Vice Chairperson of the Board of Executives, Dean of Graduate School of Computer Science and Engineering, Professor in Computer Science Division, University of Aizu, Japan	150	<a href="https://mits.ac.in//assets/pdf/cse/Modular%20CNNs%20for%20Weak%20Environments.pdf">https://mits.ac.in//assets/pdf/cse/Modular%20CNNs%20for%20Weak%20Environments.pdf</a>

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Academic Year :2021-2022

S. No	Name of the Event/ Program	Event	Duration (Days)	Date	Resource Person with Designation	No of Participants	Link
1	Emerging Trends & Research Opportunities in Blockchain	Webinar	1	01-11-2021	Dr. S. Rakoth Kandan, Department of Computer Science and Engineering, CHRIST University, Bangalore, India		<a href="https://mits.ac.in/assets/pdf/cse/Emerging%20Trends%20&amp;%20Research%20Opportunities%20in%20Blockchain-min.pdf">https://mits.ac.in/assets/pdf/cse/Emerging%20Trends%20&amp;%20Research%20Opportunities%20in%20Blockchain-min.pdf</a>
2	DEEP LEARNING AND ITS APPLICATIONS	National webinar	1	09-10-2021	Dr. R.M Bhavadharini, Associate Professor, SRM Easwari Engineering College	151	<a href="https://mits.ac.in/assets/pdf/cse/Webinar-Deep-Learning%20%20REPORT%2009.10.21.pdf">https://mits.ac.in/assets/pdf/cse/Webinar-Deep-Learning%20%20REPORT%2009.10.21.pdf</a>
3	Distributed Denial-of-Service [DDoS]	National webinar	1	08-10-2021	Dr. OM Kumar C U, Assistant Professor, SRM Easwari Engineering College	124	<a href="https://mits.ac.in/assets/pdf/cse/Webinar%20-DDoS-%20REPORT%2008.10.21[1].pdf">https://mits.ac.in/assets/pdf/cse/Webinar%20-DDoS-%20REPORT%2008.10.21[1].pdf</a>
4	IEEE MITS Student Branch Congress and Celebration of IEEE Day, 05 th October 2021	Webinar	1	05-10-2021	R.Sathyanarayana Raju, Project Manager, CTS Private Limited, Chennai.	102	<a href="https://mits.ac.in/assets/pdf/cse/Linux%20for%20Future.pdf">https://mits.ac.in/assets/pdf/cse/Linux%20for%20Future.pdf</a>

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### IEEE Student Branch Department of Computer Science and Engineering

Academic Year :2020-2021

S. No	Name of the Event/ Program	Event	Duration (Days)	Date	Resource Person with Designation	No of Participants	Link
1	Blockchain technology and its applications	One day international webinar	1	02-07-2021	r. AZATH MUBARAKALI, Assistant Professor, College of Computer Science, Department of CNE, King Khalid University, Saudi Arabia.	210	<a href="https://mits.ac.in/assets/pdf/cse/Blockchain%20technology%20and%20its%20applications.pdf">https://mits.ac.in/assets/pdf/cse/Blockchain%20technology%20and%20its%20applications.pdf</a>
2	IoT with Cooja Simulator (ITWMITS21IOT)	International e-Workshop	1	01-01-2021	Dr. S. Balakrishnan, Professor and Head, Department of Computer Science and Business System, Sri krishna College of Engineering and Technology, Coimbatore, India.	110	<a href="https://mits.ac.in/assets/pdf/cse/IoT%20with%20Cooja%20Simulator.pdf">https://mits.ac.in/assets/pdf/cse/IoT%20with%20Cooja%20Simulator.pdf</a>
3	5G Network and its Real Time Applications in India (IW5GNRI'20)	International Webinar	1	19-12-2020	Dr.Gunasekaran Thangavel, Professor & Program Director, Telecommunication Engineering, Electrical and Electronics Section, University of Technology & Applied Sciences (UTAS), Sultanate of Oman	299	<a href="https://mits.ac.in/assets/pdf/cse/5G%20Networks%20and%20its%20real%20time%20application%20in%20India.pdf">https://mits.ac.in/assets/pdf/cse/5G%20Networks%20and%20its%20real%20time%20application%20in%20India.pdf</a>