



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE, MADANAPALLE

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Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi Post Box No: 14, Kadiri Road Angallu (Village),
Madanapalle-517325 Department of Electrical and Electronics Engineering



Seminars/Conferences/Workshop/ symposia attended in the academic year 2021-2022

National Events

Sl. No.	Faculty Name	Name of the Activity	Name of the program	From Date	To Date	Organized by	Venue	No. Of Days	Internal/ External
1	Dr. Rajendra Prasad Narne	FDP	Discussion on Data Science Tools and NEP Policies for Engineers	13/12/2021	17/12/2021	AICTE Training and Learning (ATAL) Academy	Online	5	External
2		FDP	Data-Driven Strategies in Smart Power System and Control	22/11/2021	26/11/2021	AICTE Training and Learning (ATAL) Academy	Online	5	External
3		MOOCS	Introduction to solar cells	-	Jul 22, 2021	Coursera	Online	-	External
4		NPTEL-Certification	Fundamentals of Electrical Engineering	-	July-Oct 2021	NPTEL	Online	-	External
5		Training	MATLAB Onramp	-	04/04/2022	Mathworks Training Services	Online	-	External
6		Webinar	Design, Testing and Application of Power Transformer	-	01/11/2021	MITS, Madanapalle	Online	1	Internal
7		Webinar	Application of Artificial Intelligence (AI) in Induction Motor (IM) Drive	-	17/07/2021	MITS, Madanapalle	Online	1	Internal
8	Dr. A. V. Pavan Kumar	Workshop	Promoting Innovative Ventures: Role of Technology Business Incubator (TBI)	09/07/2021	09/07/2021	Mits, Madanapalle	Online	1	Internal
9		MOOCS-FDP	Innovation by Design	-	Feb-Mar 2022	NPTEL-AICTE	Online	-	External
10		Patent	ANE-VEHICLES CHARGING BY WI-FI PAD BY USING IOT AND SYSTEM	-	21 July 2021	IP Australia	-	-	External
11		Resource Person	MATLAB & Applications	08/12/2021	12/12/2021	MITS, Madanapalle	Online	5	Internal



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12		Training	Innovation Ambassador training (Advanced Level, Total 16 Sessions of 30 contact hours)	30/06/2021	30/07/2021	MoE's Innovation Cell & AICTE	Online	30	External
13		Training	Machine Learning with MATLAB	-	01/09/2021	Mathworks Training Services	Online	-	External
14		Webinar	Design, Testing and Application of Power Transformer	-	01/11/2021	MITS, Madanapalle	Online	1	Internal
15	Dr. M Vaigunda Moorthi	Workshop	Electric Vehicle –Grid Integration: Opportunities, Challenges and Remedial Measures	22/07/2021	23/11/2021	PES India Chapters Council, in association with IEEE Standards Association, IEEE India Council and PES-IAS Chapter, Pune	Online	2	External
16	Dr. Hira Singh Sachdev	FDP	Role of IOT in Cyber Security	29/11/2021	03/12/2021	AICTE Training and Learning (ATAL) Academy	Online	5	External
17		FDP	Zero Emission Vehicles for Sustainable Mobility	20/12/2021	24/12/2021	AICTE Training and Learning (ATAL) Academy	Online	5	External
18		FDP	Innovations in Manufacturing of Novel Materials and Composites	23/11/2021	27/11/2021	AICTE Training and Learning (ATAL) Academy	Online	5	External
19	Dr. M Vijay	Resource Person	MATLAB & Applications	08/12/2021	12/12/2021	MITS, Madanapalle	Online	5	Internal
20		Resource Person	Control Systems, Robotics and Manipulation	-	06/07/2021	MJR CET	Online	1	External
21		Workshop	Promoting Innovative Ventures: Role of Technology Business Incubator (TBI)	09/07/2021	09/07/2021	MITS, Madanapalle	Online	1	Internal



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22	Dr. K. Arul Kumar	MOOCS-FDP	Cloud Computing	-	Aug-Oct 2021	NPTEL-AICTE	Online	-	External
23		FDP	National Education Policy "Teachers Role in NEP Implementation"	22/11/2021	26/11/2021	AICTE Training and Learning (ATAL) Academy	Online	5	External
24		Workshop	NPTEL Workshop	-	25/06/2022	NPTEL IIT Madras	Online	-	External
25		FDP	Parallel Robo for Industries	20/09/2021	24/09/2021	AICTE Training And Learning (ATAL) Academy	Online	5	External
26		Session Chair	International Conference on Smart Grid & Electric Vehicle ICSGEV 2021	15/07/2021	16/07/2021	HITS	Online	2	External
27		Excellent Paper	A Combined Reinforcement Learning and Sliding Mode Control Scheme for Grid Integration of a PV System	-	-	CSEE JPES	-	-	External
28	Dr. Aurobinda Bag	Workshop	Promoting Innovative Ventures: Role of Technology Business Incubator (TBI)	09/07/2021	09/07/2021	MITS, Madanapalle	Online	1	Internal
29		Webinar	Design, Testing and Application of Power Transformer	-	01/11/2021	MITS, Madanapalle	Online	1	Internal
30		Webinar	Application of Artificial Intelligence (AI) in Induction Motor (IM) Drive	-	17/07/2021	MITS, Madanapalle	Online	1	Internal
31		Workshop	Universal Human Value on the theme "Inculcating Universal Human Values in Technical Education"	18/07/2021	22/07/2021	AICTE	Online	5	External
32		Workshop	Promoting Innovative Ventures: Role of Technology Business Incubator (TBI)	09/07/2021	09/07/2021	Mits, Madanapalle	Online	1	Internal
	Dr. Parth Sarathi Panigrahy	FDP	Green Technology for Sustainable Life: Indian Perspective	19/07/2021	23/07/2021	AICTE Training and Learning (ATAL) Academy	Online	5	External



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33		FDP	Recent Trends in Power System Operation & Control	12/07/2021	16/07/2021	AICTE Training and Learning (ATAL) Academy	Online	5	External
34		FDP	Electric Transportation Infrastructure for E-Mobility in India	02/08/2021	06/08/2021	AICTE Training and Learning (ATAL) Academy	Online	5	External
35	Dr. Arijit Bardhan Roy	FDP	VLSI Design Techniques and its Applications in AI/ML	15/11/2021	19/11/2021	AICTE Training and Learning (ATAL) Academy	Online	5	External
36		Workshop	Promoting Innovative Ventures: Role of Technology Business Incubator (TBI)	09/07/2021	09/07/2021	MITS, Madanapalle	Online	1	Internal
37	Dr. Pratap Ranjan Mohanty	ATAL FDP	AI Solution for Optimum Utilization of Power and Energy	05/07/2021	09/07/2021	AICTE Training And Learning (ATAL) Academy	Online	5	External
38		National Webinar	Career Opportunities in EV Industry	12/07/2021	12/07/2021	MSAJCE, Chennai	Online	1	External
39		Workshop	Promoting Innovative Ventures: Role of Technology Business Incubator (TBI)	09/07/2021	09/07/2021	Mits, Madanapalle	Online	1	Internal
40		FDP	Recent Development in Green Technologies	24/09/2021	29/09/2021	ATME College of Engineering, Mysuru	Online	6	External
41		Mentor	Power Plant Engineering	-	July-Dec 2021	NPTEL	Online	-	External
42		Resource Person	Recent Advancement in Harvesting Solar Energy	-	25 July 2021	NIST, Berhampur, Odisha	Online	-	External
43		Webinar	Application of Artificial Intelligence (AI) in Induction Motor (IM) Drive	-	17/07/2021	MITS, Madanapalle	Online	1	Internal
44		Book	Bilin	-	02/05/2022	-	Offline	-	External
45		Book	Atma Nirjhara	-	02/05/2022	-	Offline	-	External



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46		FDP	Power Electronics Converters' Applications in Microgrid and Vehicular Technology (PECAMVT-2022)	20/07/2022	24/07/2022	NaMPET, NIT Rourkela	Online	5	External
47	Sridhar. N	FDP	Smart Grid and Electric Vehicle	04/10/2021	08/10/2021	AICTE Training And Learning (ATAL) Academy	Online	5	External
		FDP	Internet of Things	23/08/2021	27/08/2021	AICTE Training And Learning (ATAL) Academy	Online	5	External
48		FDP	Smart Grid and Electric Vehicle	04/10/2021	08/10/2021	AICTE Training And Learning (ATAL) Academy	Online	5	External
49		FDP	Parallel Robo for Industries	20/09/2021	24/09/2021	AICTE Training And Learning (ATAL) Academy	Online	5	External
50		FDP	Research Challenges, Opportunities in Smart Grid with Integration of Electrical Vehicles" (RCOSGIEV-2021)	08-10-2021	12-10-2021	Department of Electrical & Electronics Engineering, VEMU Institute of Technology, P.Kothakota, Chittoor(Dt), A.P	Online	5	External
51		FDP	RENEWABLE ENERGY SYSTEMS	29/09/2021	30/09/2021	Department of Electrical and Electronics Engineering, JCE, Chennai	Online	2	External
52		Resource Person	Internet of Things	23/08/2021	27/08/2021	AICTE Training And Learning (ATAL) Academy	Online	5	External
53	S. Bharath Kumar	FDP	Inculcating Universal Human Values in Technical Education	14/03/2022	18/03/2022	AICTE	Online	5	External
54		Quiz series-11	Power systems	-	13.08.2021	Department of EEE, K.RAMAKRISHNAN	Online	1	External



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						COLLEGE OF ENGINEERING			
55	P. Balamurali Krishna	International Conference	Applied Electromagnetics, Signal Processing, and Communication (AESPC 2021)	26/11/2021	28/11/2021	KIIT Deemed to be University, Bhubaneswar	-	-	-
56		FDP	Recent Trends and Advancements in ANN and Deep learning for Real Time Applications	20/12/2021	24/12/2021	AICTE Training and Learning (ATAL) Academy	Online	5	Internal
57		Mentor	Power Plant Engineering	-	July-Dec 2021	NPTEL	Online	-	External
58		Workshop	Promoting Innovative Ventures: Role of Technology Business Incubator (TBI)	09/07/2021	09/07/2021	MITS, Madanapalle	Online	1	Internal
59		Workshop	Artificial Intelligence and Machine Learning with a hands-on Session using MATLAB	03/11/2021	07/11/2021	MITS, Madanapalle	Online	5	Internal
60	B Vijay Kumar	Quiz series-11	Power systems	-	13.08.2021	Department of EEE, K.RAMAKRISHNAN COLLEGE OF ENGINEERING	Online	1	External
61	Dr. Suman Yadav	FIP	Ten Day Faculty Induction Program	21/03/2022	30/03/2022	MITS, Madanapalle	Offline	10	Internal
62	Dr. J Jawahar Babu	Workshop	The Art of Patenting and Drafting	25/04/2022	29/04/2022	MITS, Madanapalle	Online	5	Internal
63		FDP	Solar PV Partial Shading Mitigation Techniques and Its Applications	04/07/2022	08/07/2022	Department of Electrical and Electronics Engineering, National Institute of Technology Goa	Online	5	External
64	Krishna Tejus E M	FDP	Inculcating Universal Human Values in Technical Education	14/03/2022	18/03/2022	AICTE	Online	5	External
65		FDP	6-day online UHV-II FDP	23/05/2022	28/05/2022	AICTE	Online	6	External



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66		FIP	Ten Day Faculty Induction Program	21/03/2022	30/03/2022	MITS, Madanapalle	Offline	10	Internal
67	Dr. Lakshmi Khandan	FDP	e-Governance Initiatives	18/04/2022	22/04/2022	BIT, Bengaluru	Online	5	External
68		STTP	Electric Vehicle Integration Into Modern Power Networks – Challenges And Solution Approach	04/04/2022	08/04/2022	VIT, Chennai	Online	5	External
69		FDP	Emerging Advancement of Wireless Communication and Applications of Electronics in Smartgrid System	28.02.2022	05.03.2022	Jeppiaar Institute of Technology	Online	6	External
70		FDP	Research Paper Writing and Publication	20/06/2022	22/06/2022	Sree Rama Management Association and Research Stars	Online	3	External
71		Training	Teaching Learning through Learning Management System	24/01/2022	28/01/2022	CIET-NCERT	Online	5	External
72		Webinar	Process of Innovation Development & Technology Readiness Level (TRL) & Commercialization of Lab Technologies & Tec-Transfer	17.02.2022	17.02.2022	Sri Balaji Chockalingam Engineering College	Online	1	External
73		FDP	Best Practices for Next Gen Teachers	30-05-2022	07-06-2022	SRM Institute of Science And Technology	Online	8	External
74	Dr. V B Thurai Raaj	FDP	Research Perspectives: Renewable Energy in Electric Vehicle Charging	22/11/2021	26/11/2021	ATAL Academy Sri Ramakrishna Institute of Technology	Online	5	External
75		FDP	STRESS MANAGEMENT	14/12/2021	18/12/2021	ATAL Academy Sri Ramakrishna Institute of Technology	Online	5	External
76	Dr. T. S. Balaji Damodhar	MOOCS-FDP	Non-Conventional Energy Resources	Jan 2022	Apr 2022	NPTEL	Online	-	External
77		Workshop	The Art of Patenting and Drafting	25/04/2022	29/04/2022	MITS, Madanapalle	Online	5	Internal



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78		FDP	Emerging Advancement of Wireless Communication and Applications of Electronics in Smartgrid System	28.02.2022	05.03.2022	Jeppiaar Institute of Technology	Online	6	External
79		FDP	e-Governance Initiatives	18/04/2022	22/04/2022	BIT, Bengaluru		5	External
80		Faculty Training	Ten Day Faculty Induction Program	21/03/2022	30/03/2022	MITS, Madanapalle	Offline	10	Internal
81		Seminar	Smart energy System Challenges and Multifaceted Approaches	30.03.2022	30.03.2022	CSIR Sponsored IFET Collage of Engineering	Online	1	External
82		Seminar	Key Challenges and Opportunities for Recycling Electric Vehicle Batteries	16.03.2022	17.03.2022	CSIR Sponsored IFET Collage of Engineering	Online	1	External
83		Guest Lecture	Smart Grid Technology as a Renewable Energy Source	16.03.2022	16.03.2022	SRM Valliammai Engineering Collage	Online	1	External
84	Gourav Kumar Suman	Speaker	-	26/03/2022	26/03/2022	NERIST Electrical Engineering Association	Online	1	External