



## LENDI INSTITUTE OF ENGINEERING AND TECHNOLOGY

An Autonomous Institution

Accredited by NBA & NAAC with 'A' Grade

(Approved by A.I.C.T.E & Permanently Affiliated to JNTUK, Kakinada)

Jonnada (Village), Denkada (Mandal), Vizianagaram Dist – 535 005

Phone No. 08922-241111, 241112

E-Mail: lendi\_2008@yahoo.com

Website: www.lendi.org

### Department of Electrical and Electronics Engineering

#### List of FDP's / STTP's attended during the Academic Year 2020-21

S. No.	Name of the Faculty	Title of the Programme	Duration
1.	Dr. MRUTYUNJAYA MANAARAJ	RECENT TRENDS ON FACTS & RENEWABLE ENERGY SOURCES	24 <sup>th</sup> to 29 <sup>th</sup> NOVEMBER 2020
2.		RECENT ADVANCES IN RENEWABLE ENERGY INTEGRATION TO MODERN POWER SYSTEMS	30 <sup>th</sup> to 4 <sup>th</sup> OCTOBER 2020
3.		ENGINEERING TRENDS IN ARTIFICIAL INTELLIGENCE METHODS TO POWER SYSTEMS, SIGNAL PROCESSING AND CONTROL	2 <sup>nd</sup> to 6 <sup>th</sup> NOVEMBER 2020
4.	Mr K RAVI SANKAR	FUZZY AND ROUGH SET THEORY	14 <sup>th</sup> to 18 <sup>th</sup> JUNE 2021
5.		SIMULATIONS TOOLS FOR ELECTRICAL ENGINEERING AND ITS REAL TIME APPLICATIONS - II	07 <sup>th</sup> to 12 <sup>th</sup> JUNE 2021
6.		SENSORS NETWORKS, INTERNET OF THINGS AND INTERNET OF EVERYTHING	17 <sup>th</sup> to 22 <sup>nd</sup> MAY 2021
7.		SIMULATIONS TOOLS FOR ELECTRICAL ENGINEERING AND ITS REAL TIME APPLICATIONS – I	17 <sup>th</sup> to 22 <sup>nd</sup> MAY 2021
8.		A GREEN APPROACH FOR SUSTAINABLE DEVELOPMENT OF TRANSPORTATION IN INDIA	14 <sup>th</sup> to 19 <sup>th</sup> DECEMBER
9.		POWER SYSTEM MODELING AND SIMULATIONS	14 <sup>th</sup> to 19 <sup>th</sup> DECEMBER
10.		ELECTRIC VEHICLES: A GREEN APPROACH FOR SUSTAINABLE DEVELOPMENT OF TRANSPORTATION IN INDIA	14 <sup>th</sup> to 19 <sup>th</sup> DECEMBER 2020

11.		SMART GRID AND ITS FUTURE TRENDS	16 <sup>th</sup> to 21 <sup>st</sup> NOVEMBER 2020
12.		AUTOMATION AND INTELLIGENT CONTROL OF ELECTRICAL SYSTEMS	16 <sup>th</sup> to 21 <sup>st</sup> NOVEMBER 2020
13.		FRACTIONAL ORDER ROBUST CONTROL SYSTEM DESIGN	26 <sup>th</sup> to 31 <sup>th</sup> OCTOBER 2020
14.		RECENT TRENDS IN GREEN ENERGY	12 <sup>th</sup> to 16 <sup>th</sup> OCTOBER 2020
15.		EMERGING TRENDS IN RENEWABLE ENERGY TECHNOLOGIES	16 <sup>th</sup> to 20 <sup>th</sup> NOVEMBER 2020
16.		RESEARCH OPPORTUNITIES THROUGH MATLAB	25 <sup>th</sup> to 18 <sup>th</sup> NOVEMBER 2020
17.		ELECTRIC VEHICLE COMPONENTS, TECHNOLOGIES CHALLENGES AND FUTURE DEVELOPMENT	7 <sup>th</sup> to 19 <sup>th</sup> DECEMBER 2020
18.		APPLICATIONS OF POWER ELECTRONICS TO RENEWABLE ENERGY SOURCES AND POWER QUALITY IMPROVEMENT DEVICES.	4 <sup>th</sup> to 9 <sup>th</sup> JANUARY 2021
19.		RESEARCH INNOVATIONS AND EMERGING ADVANCES IN ELECTRICAL ENGINEERING	14 <sup>th</sup> to 19 <sup>th</sup> JUNE 2021
20.		CHALLENGES IN ENERGY MANAGEMENT FOR SMART CITIES	07 <sup>th</sup> to 11 <sup>th</sup> JUNE 2021
21.	Mr. P. SHYAM KIRAN	SMART GRID AND ITS FUTURE TRENDS	14 <sup>th</sup> to 19 <sup>th</sup> DECEMBER 2020
22.	Mr.T.PAPINAIDU	SMART GRID AND ITS FUTURE TRENDS	14 <sup>th</sup> to 19 <sup>th</sup> DECEMBER 2020
23.		APPLICATION OF ADVANCED TECHNIQUES IN MICROGRID	06 <sup>th</sup> to 11 <sup>th</sup> APRIL 2021
24.	Mrs. P. JANAKI	SMART GRID AND ITS FUTURE TRENDS	14 <sup>th</sup> to 19 <sup>th</sup> DECEMBER 2020
25.	Dr. B.V.S.ACHARYULU	SMART GRID AND ITS FUTURE TRENDS	16 <sup>th</sup> to 21 <sup>st</sup> NOVEMBER 2020
26.		INSIGHTS OF NBA	28 <sup>th</sup> to 30 <sup>th</sup> JUNE 2021
27.	Mr. K. PRAVEEN	SMART GRID AND ITS FUTURE	16 <sup>th</sup> to 21 <sup>st</sup>

	KUMAR YADAV	TRENDS	NOVEMBER 2020
28.	Mr. Y. SUMITH	SMART GRID AND ITS FUTURE TRENDS	16 <sup>th</sup> to 21 <sup>st</sup> NOVEMBER 2020
29.	Mrs. K NAGAMANI	SMART GRID AND ITS FUTURE TRENDS	16 <sup>th</sup> to 21 <sup>st</sup> NOVEMBER 2020
30.	Mr. V. DHANUNJAYA NAIDU	SMART GRID AND ITS FUTURE TRENDS	16 <sup>th</sup> to 21 <sup>st</sup> NOVEMBER 2020
31.		ACCELERATING RESEARCH	27 <sup>th</sup> to 29 <sup>th</sup> AUGUST 2020
32.		INDUSTRIAL ARTIFICIAL INTELLEGENCE	15 <sup>th</sup> to 17 <sup>th</sup> AUGUST 2020
33.	Mr. CHSV PRAKASH	SMART GRID AND ITS FUTURE TRENDS	16 <sup>th</sup> to 21 <sup>st</sup> NOVEMBER 2020
34.	Mrs. K. PRIYANKA	SMART GRID AND ITS FUTURE TRENDS	16 <sup>th</sup> to 21 <sup>st</sup> NOVEMBER 2020
35.	Mr. K SHANKAR	SMART GRID AND ITS FUTURE TRENDS	16 <sup>th</sup> to 21 <sup>st</sup> NOVEMBER 2020
36.	Mr. KOYYANA SRINIVASA RAO	SMART GRID AND ITS FUTURE TRENDS	16 <sup>th</sup> to 21 <sup>st</sup> NOVEMBER 2020
37.	Mr. M. SATISH	PHOTOGRAPHY & MEDIA COMMUNICATION	13 <sup>th</sup> to 17 <sup>th</sup> OCTOBER 2020
38.		NAAC ASSESMENT AND ACCREDATION: A STEP BY STEP PROCESS	27 <sup>th</sup> to 29 <sup>th</sup> MAY 2021
39.	Mr. B. RAM VARA PRASAD RAO	SMART GRID AND ITS FUTURE TRENDS	14 <sup>th</sup> to 19 <sup>th</sup> DECEMBER 2020
40.		ACCELERATING RESEARCH	27 <sup>th</sup> to 29 <sup>th</sup> AUGUST 2020
41.		ADVANCES IN RENEWABLE ENERGY AND SMARTGRID INTEGRATION	31 <sup>st</sup> MAY to 04 <sup>th</sup> JUNE 2021
42.	Mr U. ANJANEYULU	ACCELERATING RESEARCH	27 <sup>th</sup> to 29 <sup>th</sup> AUGUST 2020

43.	Mr. K. SRINIVAS RAO	FUZZY AND ROUGH SET THEORY	14 <sup>th</sup> to 18 <sup>th</sup> JUNE 2021
44.	Dr. ROHIT BABU	SMART GRID AND ITS FUTURE TRENDS	16 <sup>th</sup> to 21 <sup>st</sup> NOVEMBE R 2020
45.		SMART GRID TECHNOLOGY (Short term course)	23 <sup>rd</sup> to 28 <sup>th</sup> NOVEMBE R 2020
46.	Mr. J. VIJAYCHANDRA	NEW PARADIGMS ELECTRICAL, ELECTRONICS AND COMMUNICATION ENGINEERING	7 <sup>th</sup> to 13 <sup>th</sup> SEPTEMBE R 2020
47.		ACCELARATING RESEARCH	27 <sup>th</sup> to 29 <sup>th</sup> AUGUST 2020
48.		HAPPY AND HEALTHY LIFESTYLE THROUGH YOGA AND PRANAYAMA	21 <sup>st</sup> to 25 <sup>th</sup> JUNE 2021
49.	Mr B SESHASAI	SMART GRID AND ITS FUTURE TRENDS	14 <sup>th</sup> to 19 <sup>th</sup> DECEMBE R 2020
50.		ACCELARATING RESEARCH	27 <sup>th</sup> to 29 <sup>th</sup> AUGUST 2020
51.	Mr. KAKINADA VEDAPRAKASH	“ACCELERATING RESEARCH”	27 <sup>th</sup> to 29 <sup>th</sup> AUGUST 2020
52.	Mr. D. NARENDRA KUMAR	CONTROL SYSTEMS AND SENSOR TECHNOLOGY	02 <sup>nd</sup> to 06 <sup>th</sup> NOVEMBE R 2020
53.	Mr. K DINESH	HAPPY AND HEALTHY LIFESTYLE THROUGH YOGA AND PRANAYAMA	21 <sup>st</sup> to 25 <sup>th</sup> JUNE 2021

*K. S. Ramiah*  
HOD, EEE