



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)

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Department of Electrical and Electronics Engineering

List of FDP's / STTP's attended during the Academic Year 2019-20

S. No.	Name of the Faculty	Title of the Programme	Duration
1.	Dr. K. SUBBARAMAIAH	DEVELOPMENT OF RESEARCH PROPOSALS AND FUNDING OPPORTUNITIES	3 rd to 9 th JUNE 2020
2.		INDUSTRIAL ARTIFICIAL INTELLIGENCE	5 th to 7 th JUNE 2020
3.		NAAC AWARENESS PROGRAMME FOR FACULTY	8 th to 14 th MAY 2020
4.		OUTCOME BASED EDUCATION SYSTEM	21 st to 23 rd MAY 2020
5.	Dr. MRUTYUNJAYA MANAARAJ	RECENT ADVANCES IN RENEWABLE ENERGY INTEGRATION TO MODERN POWER SYSTEMS	30 th to 4 th OCTOBER 2020
6.		ENGINEERING TRENDS IN ARTIFICIAL INTELLIGENCE METHODS TO POWER SYSTEMS, SIGNAL PROCESSING AND CONTROL	2 nd to 6 th NOVEMBER 2020
7.	Dr. B.V.S. ACHARYULU	RESEARCH CHALLENGES AND INNOVATIONS IN RENEWABLE ENERGY SYSTEMS	11th to 16th MAY 2020
8.		"R PROGRAMMING"	4th to 10th MAY 2020
9.		OUTCOME BASED EDUCATION SYSTEM	21th to 23th MAY 2020
10.		DESIGN AND DEVELOPMENT OF PHOTOVOLTAIC MODULE FOR PV GENERATION	25th to 30th MAY 2020
11.	Mrs. P. JANAKI	ONLINE TEACHING ETIQUETTE AND BEST PRACTICES	10 th to 15 th MAY 2020

12.		INDUSTRIAL ARTIFICIAL INTELLIGENCE	15 th to 17 th JUNE 2020
13.		OUTCOME BASED EDUCATION SYSTEM	21 st to 23 rd MAY 2020
14.		RESEARCH OPPORTUNITIES IN POWER ENGINEERING	22 nd to 27 th APRIL 2020
15.		ADVANCED RESEARCH METHODOLOGY”	4 th to 6 th MAY 2020
16.		RESEARCH CHALLENGES AND INNOVATIONS IN RENEWABLE ENERGY SYSTEMS	11 th to 16 th MAY 2020
17.		DESIGN AND DEVELOPMENT OF PHOTOVOLTAIC MODULES FOR PV GENERATION	25 th to 30 th MAY 2020
18.		COMPLETE ELECTRICAL SUBSTATIONS FOR ELECTRICAL ENGINEERING	16 th JUNE 2020
19.		MATLAB ONRAMP	5 th MAY 2020
20.		RECENT TRENDS IN GREEN ENERGY	8 th to 12 th JUNE 2020
21.		DESIGN AND DEVELOPMENT OF PHOTOVOLTAIC MODULES FOR PV GENERATION	25 th to 30 th MAY 2020
22.		RESEARCH CHALLENGES AND INNOVATIONS IN RENEWABLE ENERGY SYSTEMS	11 th to 16 th MAY 2020
23.		EMERGING TRENDS IN RENEWABLE ENERGY TECHNOLOGIES	16 th to 20 th NOVEMBER 2020
24.	Mr. K. RAVI SHANKAR	RESEARCH OPPORTUNITIES THROUGH MATLAB	25 th to 18 th NOVEMBER 2020
25.		ELECTRIC VEHICLE COMPONENTS, TECHNOLOGIES CHALLENGES AND FUTURE DEVELOPMENT	7 th to 9 th DECEMBER 2020
26.		ELECTRIC VEHICLES: A GREEN APPROACH FOR SUSTAINABLE DEVELOPMENT OF TRANSPORTATION IN INDIA	14 th to 19 th DECEMBER 2020
27.		INDUSTRIAL ARTIFICIAL INTELLIGENCE	15 th to 17 th JUNE 2020
28.		ARTIFICIAL INTELLIGENCE	22 th to 26 th MAY 2020

29.		ARTIFICIAL INTELLIGENCE, MACHINE LEARNING, INTERNET OF THINGS & BIG DATA APPLICATIONS IN POWER ELECTRONICS AND ITS ALLIED AREAS	01 th to 06 th JUNE 2020
30.		CUTTING-EDGE TECHNOLOGIES FOR ELECTRICAL ENGINEERING	18 th to 22 th MAY 2020
31.		REAL TIME HARD WARE IN THE LOOP SIMULATION FOR POWER ELECTRONICS AND POWER SYSTEMS	27 th to 29 th MAY 2020
32.		TECHNOLOGICAL ADVANCES IN POWER SWITCHING CONVERTERS FOR RENEWABLE ENERGY SOURCES AND FUEL CELLS TECHNOLOGY FOR ELECTRICAL VEHICLES	1 th to 5 th JUNE 2020
33.		ESIM	5 th to 10 th MAY 2020
34.		LATEX	27 th APRIL to 2 nd MAY 2020
35.		MODERN METHODS FOR TEACHING LEARNING PROCESS	12 th to 13 th MAY 2020
36.		RESEARCH OPPORTUNITIES IN ELECTRICAL ENGINEERING	20 th to 21 st MAY 2020
37.	Mr. P. SHYAM KIRAN	RESEARCH OPPORTUNITIES IN POWER ENGINEERING (ROPE – 2020)’’	22 nd to 27 th APRIL 2020
38.		CUTTING-EDGE TECHNOLOGIES FOR ELECTRICAL ENGINEERING	18 th to 22 nd MAY 2020
39.		INDUSTRIAL ARTIFICIAL INTELLIGENCE	15 th to 17 th JUNE 2020
40.		OUTCOME BASED EDUCATION SYSTEM	21 st to 23 rd MAY 2020
41.		RESEARCH CHALLENGES AND OPPORTUNITIES POST COVID-19	4 th to 9 th MAY 2020
42.	Mr. T. PAPI NAIDU	RESEARCH OPPORTUNITIES IN POWER ENGINEERING(ROPE-2020)	22 nd -27 th APRIL 2020
43.		IPR ETHICS & TRAILS IN RESEARCH	3 rd MAY 2020
44.		RECENT TRENDS IN ROBOTICS AND INTELLIGENT MANUFACTURING	11 th to 13 th MAY 2020

45.		RESEARCH CHALLENGES AND INNOVATIONS IN RENEWABLE ENERGY SYSTEMS	11 th to 16 th MAY 2020
46.		CUTTING-EDGE TECHNOLOGIES FOR ELECTRICAL ENGINEERING	18 th to 22 nd MAY 2020
47.		INTERNET OF THINGS(IOT)	27 th to 29 th MAY 2020
48.		OUTCOME BASED EDUCATION SYSTEM	25 th to 30 th MAY 2020
49.		DESIGN AND DEVELOPMENT OF PHOTOVOLTAIC MODULES FOR PV GENERATION	25 th to 30 th MAY 2020
50.	Mr. V.DHANUNJAYA NAIDU	INTERNET OF THINGS	27 th to 29 th MAY 2020
51.		RESEARCH CHALLENGES AND INNOVATIONS IN RENEWABLE ENERGY SYSTEMS	11 th to 16 th MAY 2020
52.	Mr. Y. SUMITH	INDUSTRIAL ARTIFICIAL INTELLIGENCE	15 th to 17 th MAY 2020
53.		OUTCOME BASED EDUCATION SYSTEM	21 st to 23 rd MAY 2020
54.		DESIGN AND DEVELOPMENT OF PHOTOVOLTAIC MODULE FOR PV GENERATION	25 th to 30 th MAY 2020
55.		ROAD MAP TO TEACHING LEARNING EVALUATION AND ACCREDITATION	21 st to 23 rd MAY 2020
56.		RESEARCH CHALLENGES AND OPPORTUNITIES POST COVID-19	4 th to 9 th MAY 2020
57.	Mr. K. PRAVEEN KUMAR YADAV	RECENT TRENDS IN ROBOTICS AND INTELLIGENT MANUFACTURING	13 th to 17 th MAY 2020
58.		IPR ETHICS TRAILS IN RESEARCH	3 rd MAY 2020
59.		DESIGN AND DEVELOPMENT OF PHOTOVOLTAIC MODULE FOR PV GENERATION	25 th to 30 th MAY 2020
60.		RESEARCH OPPORTUNITIES IN POWER ENGINEERING	22 nd to 27 th APRIL 2020
61.		ARTIFICIAL INTELLIGENCE	22 nd to 26 th MAY 2020

62.		ROAD MAP TO TEACHING LEARNING EVALUATION AND ACCREDITATION	21 nd to 23 rd MAY 2020
63.		INTERNET OF THINGS	27 th to 29 th APRIL 2020
64.		OUTCOME-BASED EDUCATION (OBE)	11 th to 15 th MAY 2020
65.		"RESEARCH CHALLENGES AND INNOVATIONS IN RENEWABLE ENERGY SYSTEMS"	11 th to 16 th MAY 2020
66.		CUTTING-EDGE TECHNOLOGIES FOR ELECTRICAL ENGINEERING	18 th to 22 nd MAY 2020
67.	Mr. CH.S.V. PRAKASH	BIG DATA ENGINEERING	5 th to 9 th JANUARY 2020
68.		DESIGN AND DEVELOPMENT OF PHOTOVOLTAIC MODULE FOR PV GENERATION	25 th to 30 th MAY 2020
69.		TEACHING AND LEARNING ACCREDITATION IN TECHNICAL EDUCATION	27 th to 01 st APRIL 2020
70.		DEMYSTIFYING NETWORK SECURITY	26 th to 30 th MAY 2020
71.		RESEARCH OPPORTUNITIES IN POWER ENGINEERING	22 nd to 27 th APRIL 2020
72.	Mr. K. SHANKHAR	"RESEARCH CHALLENGES AND INNOVATIONS IN RENEWABLE ENERGY SYSTEMS	11 th to 16 th MAY 2020
73.		CUTTING-EDGE TECHNOLOGIES FOR ELECTRICAL ENGINEERING	18 th to 22 nd MAY 2020
74.		INTERNET OF THINGS	27 th to 29 th APRIL 2020
75.		FACULTY AWARENESS PROGRAMME ON OUTCOME BASED EDUCATION (OBE) AND NBA ACCREDITATION	14 th to 19 th MAY 2020
76.		RESEARCH OPPORTUNITIES IN POWER ENGINEERING	22 nd to 27 th APRIL 2020
77.		IPR ETHICS TRAILS IN RESEARCH	3 rd MAY 2020
78.		DESIGN AND DEVELOPMENT OF PHOTOVOLTAIC MODULE FOR PV GENERATION	25 th to 30 th MAY 2020

79.		ARTIFICIAL INTELLIGENCE	22 nd to 26 th MAY 2020
80.		INDUSTRIAL ARTIFICIAL INTELLIGENCE	15 th to 17 th MAY 2020
81.		OUTCOME BASED EDUCATION SYSTEM	21 nd to 23 rd MAY 2020
82.	Mrs. K. NAGAMANI	OUTCOME BASED EDUCATION SYSTEM	21 st to 23 rd MAY 2020
83.		INDUSTRIAL ARTIFICIAL INTELLIGENCE	15 th to 17 th JUNE 2020
84.		ARTIFICIAL INTELLIGENCE	22 nd to 26 th MAY 2020
85.		INTERNET OF THINGS	27 th to 29 th , MAY 2020.
86.	Mrs. K. PRIYANKA	ROLE OF IOT, EMBEDDED, ELECTRICAL VEHICLES AND POWER ELECTRONIC CONVERTERS FOR SMART WORLD	18 th to 22 nd MAY 2020
87.		INNOVATION TO ACADEMICIANS	11 th to 16 th MAY 2020
88.		RESEARCH OPPORTUNITIES IN POWER ENGINEERING	22 nd to 27 th APRIL 2020
89.		CUTTING-EDGE TECHNOLOGIES FOR ELECTRICAL ENGINEERING	18 th to 22 nd MAY 2020
90.		RESEARCH CHALLENGES AND INNOVATIONS IN RENEWABLE ENERGY SYSTEMS	11 th to 16 th MAY 2020
91.		DESIGN AND DEVELOPMENT OF PHOTOVOLTAIC MODULE FOR PV GENERATION	25 th to 30 th MAY 2020
92.		ARTIFICIAL INTELLIGENCE	22 nd to 26 th MAY 2020
93.		ELECTRIC POWER GRID MODERNIZATION TRENDS CHALLENGES AND OPPORTUNITIES	09 th to 13 th JUNE 2020
94.		RECENT STRATEGIES IN MICRO AND SMART GRID TECHNOLOGIES	15 th to 19 th JUNE 2020
95.		PARAMETER AND STATE ESTIMATION TECHNIQUES AND APPLICATIONS TO ELECTRICAL ENGINEERING	08 th to 10 th JUNE 2020
96.		INFORMATION SECURITY AND CRYPTOGRAPHY	20 th to 22 nd JUNE 2020

97.		ONLINE TEACHING AND LEARNING PROCESSES USING ICT TOOLS FOR EDUCATION 4.0	8 th to 13 th JUNE 2020
98.	Mr. KOYYANA SRINIVAS RAO	DESIGN AND DEVELOPMENT OF PHOTOVOLTAIC MODULE FOR PV GENERATION	25 th to 30 th MAY 2020
99.	Mr. M. SATISH	RESEARCH CHALLENGES AND INNOVATIONS IN RENEWABLE ENERGY SYSTEMS	11th to 16th MAY 2020
100.		ROLE OF IOT, EMBEDDED, ELECTRIC VEHICLES AND POWER ELECTRONIC CONVERTERS FOR SMART WORLD	18th to 22nd MAY 2020
101.		INNOVATIONS TO ACADEMICIANS	11th to 16th MAY 2020
102.		ARTIFICIAL INTELLIGENCE	22nd to 26th MAY 2020
103.		MULTILEVEL INVERTERS AND MODULATION TECHNIQUES	18th to 20th MAY 2020
104.		DESIGN AND DEVELOPMENT OF PHOTOVOLTAIC MODULE FOR PV GENERATION	25th to 30th MAY 2020
105.		Mr. K. SRINIVASA RAO	DESIGN AND DEVELOPMENT OF PHOTOVOLTAIC MODULE FOR PV GENERATION
106.	AN ONLINE FACULTY DEVELOPMENT PROGRAMME ON RESEARCH OPPORTUNITIES IN POWER ENGINEERING (ROPE – 2020)		22 nd to 27 th APRIL 2020
107.	RESEARCH CHALLENGES AND OPPORTUNITIES POST COVID-19 (RECOP 2020)		4 th to 9 th MAY 2020
108.	RESEARCH CHALLENGES AND INNOVATIONS IN RENEWABLE ENERGY SYSTEMS		11 th to 16 th MAY 2020
109.	Mr. U.SRI ANJANEYULU	RESEARCH CHALLENGES AND OPPORTUNITIES POST COVID-19	4th to 9th MAY 2020
110.		DESIGN AND DEVELOPMENT OF PHOTOVOLTAIC MODULE FOR PV GENERATION	25th to 30th MAY 2020
111.		OUTCOME BASED EDUCATION SYSTEM	21st to 23rd MAY 2020
112.		RESEARCH OPPORTUNITIES IN POWER ENGINEERING	22nd to 27th APRIL 2020

113.		INDUSTRIAL ARTIFICIAL INTELLIGENCE	15th to 17th MAY 2020
114.	Mr. B. RAM VARA PRASAD RAO	ROAD MAP TO GET A QUALITY PATENT	13th to 17th JUNE 2020
115.		RESEARCH TOPICS IN VLSI AND INDUSTRY TRENDS	29th to 31st MAY 2020
116.		TECHNOLOGIES FOR HEALTHCARE	08th to 10th JUNE 2020
117.		TECHNOLOGICAL ADVANCE IN SWITCHING CONVERTERS FOR RENEWABLE ENERGY SOURCES AND FUEL CELL TECHNOLOGY FOR E-VEHICLE	1st to 05th JUNE 2020
118.		RESEARCH CHALLENGES AND INNOVATIONS IN RENEWABLE ENERGY SYSTEMS	11th to 16th MAY 2020
119.		ELECTRIC POWER GRID MODERNIZATION TRENDS, CHALLENGES AND OPPORTUNITIES	09th to 13th APRIL 2020.
120.		RECENT TRENDS IN ELECTRICAL ENGINEERING	08th to 12th APRIL 2020
121.		INDUSTRIAL ARTIFICIAL INTELLIGENCE	15th to 17th APRIL 2020
122.		PARAMETER AND STATE ESTIMATION TECHNIQUES AND APPLICATION TO ELECTRICAL ENGINEERING	8th to 10th JUNE 2020
123.		ARTIFICIAL INTELLIGENCE	22nd to 26th MAY 2020
124.		DESIGN AND DEVELOPMENT OF PHOTOVOLTAIC MODULE FOR PV GENERATION	25th to 30th MAY 2020
125.		OUTCOME-BASED EDUCATION (OBE)	07th to 09th MAY 2020
126.		CUTTING-EDGE TECHNOLOGIES FOR ELECTRICAL ENGINEERING	18th to 22nd MAY 2020
127.		INNOVATION IN RENEWABLE ENERGY FOR FUTURE INDIA	11th to 13th MAY 2020
128.		“IMPLEMENTATION AND SIMULATION OF ELECTRICAL ENGINEERING APPLICATIONS USING PLECS TOOL	25th to 29th MAY 2020

129.		“RECENT STRATEGIES ON MICRO-AND SMART-GRID TECHNOLOGIES	15th to 19th MAY 2020
130.		INNOVATION TO ACADEMICIANC	11th to 16th MAY 2020
131.		AN ONLINE FACULTY DEVELOPMENT PROGRAMME ON RESEARCH OPPORTUNITIES IN POWER ENGINEERING (ROPE – 2020)”	22nd to 27th APRIL 2020
132.		REAL-TIME PROTECTION OF MODERN POWER SYSTEMS	23rd to 27th JUNE 2020
133.		ARTIFICAIL INTELLIGENCE	22nd to 26th MAY 2020
134.		"ONLINE TEACHING-LEARNING PROCESSES USING ICT TOOLS FOR EDUCATION 4.0"	8th to 13th JUNE 2020
135.		FACULTY AWARENESS PROGRAMME ON OUTCOME BASED EDUCATION (OBE) AND NBA ACCREDITATION	14th to 19th MAY 2020
136.		INNOVATION TO ACADEMICIANS	11 th to 16 th MAY 2020
137.		DESIGN, SIMULATION AND DEVELOPMENT OF UNMANNED AERIAL VEHICLES (DRONES) AND APPLICATIONS IN VARIOUS ENGINEERING SECTORS	30 th APRIL to 4 th MAY 2020.
138.		INTERNET OF THINGS	27 th to 29 th APRIL 2020
139.		DESIGN AND DEVELOPMENT OF PHOTOVOLTAIC MODULE FOR PV GENERATION	25 th to 30 th MAY 2020
140.	Mrs. K. ASWINI	OUTCOME-BASED EDUCATION (OBE)	07 th to 09 th MAY 2020
141.		"RESEARCH CHALLENGES AND INNOVATIONS IN RENEWABLE ENERGY SYSTEMS"	11 th to 16 th MAY 2020
142.		ARTIFICIAL INTELLIGENCE	22 th to 26 th MAY 2020
143.		MULTILEVEL INVERTERS AND MODULATION TECHNIQUES	18 th to 20 th MAY 2020
144.		RESEARCH INNOVATIVE AND RECENT TRENDS IN ELECTRICAL ENGINEERING	18 th to 22 nd MAY 2020

145.		“IMPLEMENTATION AND SIMULATION OF ELECTRICAL ENGINEERING APPLICATIONS USING PLECS TOOL”.	25 th to 29 th MAY 2020
146.	Mrs. T. SRAVYA	"RESEARCH CHALLENGES AND INNOVATIONS IN RENEWABLE ENERGY SYSTEMS"	11 th to 16 th MAY 2020
147.		ARTIFICIAL INTELLIGENCE	22 nd to 26 th MAY 2020
148.		OUTCOME-BASED EDUCATION (OBE)	21 st to 23 rd MAY 2020
149.		ROLE OF IOT, EMBEDDED, ELECTRIC VEHICLE & POWER ELECTRONIC CONVERTERS FOR SMART WORLD	18 th to 22 nd MAY 2020
150.		IPRETHICS & TRAILS IN RESEARCH	3 rd to 7 th MAY 2020
151.		“IMPLEMENTATION AND SIMULATION OF ELECTRICAL ENGINEERING APPLICATIONS USING PLECS TOOL”.	25 th to 29 th MAY 2020

k-s-Romualdo
HOD, EEE