



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME)

Approved by AICTE, New Delhi and Affiliated to JNTUK, Kakinada

L.B.Reddy Nagar, Mylavaram-521230, Krishna Dist, Andhra Pradesh, India

DEPARTMENT OF MECHANICAL ENGINEERING

Faculty Attended FDP s/Conferences/Seminars/Workshops/Short Term Courses/Refresher Courses

A.Y: 2019-20

S.No	Name of the faculty	Name of the Program	College/University	Date
1.	Dr.K.Appa Rao	Inculcating Universal Human Values in Technical Education	All India Council for Technical Education- New Delhi	25-04-2020 to 29-04-2020
2.	Dr.S.Pichi Reddy	"Machine Learning to Deep Learning: Trends & Challenges"	LBRCE	04.11.2019 to 16.11.2019
		Operations Management	IIT Roorkee	Jul-Oct 2019
		Simulating Conventional and Additive Manufacturing Processes	APSSDC	10-06-2020 to 12-06-2020
		Outcome Based Education and Accreditation	IILM-Greater Noida	25-05-2020 to 29-05-2020
		Outcome Based Curriculum Design	NITTTR - Chandigarh	01-06-2020 to 05-06-2020
		Role of IOT in Industrial Applications	Sethu Institute of Technology	21-05-2020
		Developing Thinking Abilities Relevance for Engineering Education	Face Prep Help	28-04-2020
3.	Dr.P.V.Chandra Sekhar Rao	Modelling and optimisation techniques for materials and manufacturing processes	LBRCE, MYLAVARAM	18-05-2020 to 22-05-2020
		Advancements in phase change material based thermal and renewable energy techniques	LBRCE, MYLAVARAM	01-06-2020 to 05-06-2020
		A webinar on virtual class room management using Microsoft teams	Lbrce, Mylavaram-A.P	11-05-2020
		Ensuring quality assurance in higher education - role of industry and professional bodies	PVPSIT, Vijayawada	01-06-2020

4.	Dr.P.Vijay Kumar	“International conference on innovations in thermo-fluid engineering and sciences-2020”	NIT,Rourkela	10-2-2020 to 12-2-2020
		‘Recent Advances in Materials & Manufacturing (ICRAMM 2019)’	Dr.M.S.Sheshgiri College of Engineering & Technology, Karnataka	12.9.2019 to 14.9.2019.
		Materials For Thermal And Renewable Energy Research	Sri Sai Institute Of Technology, Chennai	20-05-2020 to 24-05-2020
		Latest Trends In Mechanical Engineering And Technology	Priyadarshini Bhagavathi College Of Engineering, Nagpur	26-05-2020 to 31-05-2020
		The New Face Of Higher Education After Covid-19	ANU, GUNTUR	10-05-2020
5.	Dr.P.Ravindra Kumar	Advanced Concepts in Fluid Mechanics	IIT Kharagpur	Jul-Oct 2019
		Accreditation & Outcome Based Learning	IIT Kharagpur	Aug-Oct 2019
		7TH International Conference on Transformations In Engineering Education(ICTIEE 2020)	Anurag group of institutions, Hyderabad	5-1-2020 to 8 -1- 2020
		Artificial Intelligence	National Institute of Technology, Warangal	08-06-2020
		Electric Solar Vehicle Project	Imperial Society of Innovative Engineers India	28-04-2020
		Thermodynamic Design, Modeling,Simulation, Analysis & Optimization Software Using Flownex	INDIA SOFT TECHNOLOGIE S (P) LTD	10-06-2020
6.	Dr.Y.Appala Naidu	Three day International conference on Recent advances in Mechanical Engineering	Andhra university, visakaptnam	26-2-2020 to 28-2-2020
		Outcome Based Education	NRI Institute of Technology, Agiripalli	10-06-2020 to 12-06-2020

		Advancements in Phase Change Material based Thermal and Renewable Energy Technologies	Lakireddy Bali Reddy College of Engineering	01-06-2020 to 05-06-2020
		Renewable Energy Sources	Cummins College Of Engineering For Women, Nagpur	15-05-2020 to 21-06-2020
		“Contemporary Developments in Manufacturing Processes, Sustainable Manufacturing and Industrial Technologies	PRAGATI ENGINEERING COLLEGE (AUTONOMOUS)	09-06-2020 to 13-06-2020
		POST COVID-19 SCIENCE & TECHNOLOGY	SRM UNIVERSITY	29-05-2020
		WELDING AS CARRIER	LBRCE	30-05-2020
7.	Dr. K.Dilip Kumar	Effective Design and Delivery of Curriculum in Out come Based Education.	Department of Mechanical Engineering, in association with Spoken Tutorial, IIT Bombay.	22-07-2020 To 27-07-2020.
		Effective Research Writing Using Latex	Department of Mechanical Engineering, in association with Spoken Tutorial, IIT Bombay	22.07.2020 to 27.07.2020
		RENEWABLE ENERGY SOURCES	CUMMINS COLLEGE OF ENGINEERING FOR WOMEN, NAGPUR	15-5-2020 21-5-2020
		Frontiers in Mechanical Engineering	KKR & KSR INSTITUTE OF TECHNOLOGY AND SCIENCES	8-6-2020 TO 12-6-2020
		One week Faculty Development Program on “Recent trends in mechanical Engineering”	15-6-2020 to 20-6-2020	Gudlavaluru Engineering College
		“Contemporary Developments in Manufacturing Processes, Sustainable Manufacturing and Industrial Technologies	6-9-2020 6-13-2020	PRAGATI ENGINEERING COLLEGE (AUTONOMOUS)
8.	S.Srinivasa Reddy	"Machine Learning to Deep Learning: Trends &	LBRCE	04.11.2019 to 16.11.2019

		Challenges"		
		Simulation Maintenance And pollution Aspects Of Thermal Power Plants	LBRCE	18.11.2019 to 22.11.2019
		Contemporary Developments in Manufacturing Processes, Sustainable Manufacturing and Industrial Technologies	Department of Mechanical Engineering, PRAGATI ENGINEERING COLLEGE.	09-06-2020 to 13-06-2020
		Engineering Drawing Practice for Technocrats" organized by the Department of Mechanical Engineering	Geethanjali Institute of Science & Technology, Nellore	16-05-2020
		3D Printing Applications in Fighting with COVID-19	Department of Mechanical Engineering - Sri Sai Ram Institute of Technology, Chennai, Tamil Nadu	09-05-2020
		"3D Experience-System Engineering Delima & Simulation At Dassault Systems	Dassault R&D, Pune	23-1-2020 to 25-1-2020
		Simulation Maintenance And pollution Aspects Of Thermal Power Plants	LBRCE	18.11.2019 to 22.11.2019
9.	J.Subba Reddy	LaTeX	Spoken Tutorial, IIT Bombay & Shri Vile Parle Kelavani Mandal's Institute of Technology, Dhule	01-06-2020 to 07-06-2020
		Automotive Structures Design Using CATIA	APSSDC, Andhra Pradesh	30-04-2020 to 02-05-2020
		How to Get Published in Scientific Journal - From Research to Publication	Sri Sai Ram Institute of Technology, Chennai	27-04-2020
		Art of Writing Research Review - Articles for Publishing in Peer Reviewed Journals	MES College, Erumely	25-05-2020
10.	B.Chaitanya	Outcome Based Education and Accreditation	IILM College of Engineering and Technology	25-05-2020 to 29-05-2020
		Modeling and Optimization	Lakireddy Bali	18-05-2020 to

		Techniques for Materials and Manufacturing Processes	Reddy College of Engineering	22-05-2020
		Effective Research work using online platform during pandemic like COVID19	Dayananda Sagar College of Arts, Science and Commerce	18-05-2020
		Faculty Program on NBA	Bharati Vidyapeeth College Of Engineering	05-05-2020
11.	Dr.Murahari Kolli	2nd International conference on recent trends in metallurgy, materials science and manufacturing	NIT Tiruchirappalli	Dec 27-28 2019
		AICTE training and learning (ATAL) Academy FDP on 3D printing and Design	NITW, Warangal	16.12.2019 to 20.12.2019
		Simulation Maintenance Andpollution Aspects Of Thermal Power Plants	LBRCE	18.11.2019 to 22.11.2019
		Open FOAM training	Prakasam Engineering College	17-04-2020 to 23-04-2020
		Modelling And Optimization Techniques For Materials And Manufacturing Processes	LBRCE, Mylavaram	18-05-2020 to 22-05-2020
		Art of article research writing for publishing in peer review journal	MES college Kerala	25-05-2020
		Skill Gap and Research Methodology	Sreenidhi Institute of Science and Technology, Yamnampet, Ghatkesar, Hyderabad	26-05-2020
12.	Dr.V.Dhana Raju	“Hands on Practice- Writing Technical Research Articles and Reports”	NIT Warangal	07.08.2019 to 11.08.2019
		Accreditation & Outcome Based Learning	IIT Kharagpur	Aug-Oct 2019
		Outcome based Education and Accreditation	IILM College of Engineering and Technology, Kerala	25-05-2020 to 29-05-2020

		Innovations and Research Trends in Mechanical Engineering	Kallam Harinadhareddy Institute of Technology	18-05-2020
		Online Teaching Etiquette and Best Practices	Santhiram Engineering College	10-05-2020
13.	Dr.N.Sunil Naik	Three day International conference on Recent advances in Mechanical Engineering	Andhra university, visakaptnam	26-2-2020 to 28-2-2020
		Outcome Based Education And Accreditation	IILM College Of Engineering And Technology	25-05-2020 to 29-05-2020
		Advancements In Phase Change Material Based Thermal And Renewable Energy Techniques	LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING (A)	01-06-2020 to 05-06-2020
		Hypersonic Flows	LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING	07-06-2020
14.	S.Srinivasa Reddy	Advancements In Phase Change Material Based Thermal And Renewable Energy Techniques	LBRCE	01-06-2020 to 05-06-2020
		Modelling and Optimization Techniques For Materials And Manufacturing Processes	LBRCE	18-05-2020 to 22-05-2020
		Knowledge Transfer in YouTube Platform	Department of Computer Science and Engineering	08-06-2020
		Design of BIW Welding Fixtures for Automobile Industry	Design Innovation center and Community Innovation & Co Creation Centre	20-06-2020
15.	B.Sudheer Kumar	Automotive Structure Design Using Catia	APSSDC	30-04-2020 to 02-05-2020
		Outcome Based Education And Accreditation	IILM College of Engineering & Technology	25-05-2020 to 29-05-2020
		Design Of Experiments Using Taguchi Method	Kallam Harinadhareddy Institute of Technology	14-05-2020

		Fundamentals Oof Multi Phase Flow And It's Modeling	MIC College of Engineering	08-06-2020
16.	Ch.Siva Sankara Babu	Three day International conference on Recent advances in Mechanical Engineering	Andhra university, visakaptnam	26-2-2020 to 28-2-2020
		Practical aspects of Finite Analysis using ABAQUS	APSSDC association with Dassult Systems	18-04-2020 to 24-04-2020
		Outcome-based Education and accreditation.	IILM College of Engineering & Technology, Greater Noida	18-05-2020 to 22-05-2020
		Art of writing research review/ Article for publishing in peer reviewed journals	MES College Erumely, Kerala	25-06-2020
		Fracture Mechanics: An overview of Current Trends	Sathyabama Institute of Science and Technology, Chennai	14-05-2020
17.	K.V.Viswanadh	International Conference on Recent Advances in Mechanical Engineering (ICRAME-2020)	Andhra university, visakaptnam	26-2-2020 to 28-2-2020
		Noise Management & Control	IIT Kanpur	Jul-Oct 2019
		Contemporary Developments in Manufacturing Processes, Sustainable Manufacturing and Industrial Technologies	PRAGATI ENGINEERING COLLEGE	09-06-2020 to 13-06-2020
		Research trends in Mechanical Engineering	Gudlalleru Engineering College	15-06-2020 to 20-06-2020
		Webinar Series on " Recent Advances in Materials Research"	Sri Ramadeo Baba College of Engineering & management, Nagpur	26-05-2020
		3D printing & their Applications	Adithya College of Engineering, Madanapalli	07-06-2020
18.	A.Naresh Kumar	Contemporary developments in manufacturing processes, Sustainable manufacturing	Pragati Engineering college	09-06-2020 to 13-06-2020

		and Industrial technologies		
		Advances in Phase Change Material based Thermal and Renewable Energy Techniques	Lakireddy Bali Reddy College of Engineering	01-06-2020 to 05-06-2020
		Guidelines for research paper writing and publishing	Sreenivasa Institute of technology and Management Studies	12-06-2020
		Disassembly planning of end of life products- Environmental and Economical aspects	NRI Institute of Technology- Agiripalli	13-06-2020
19.	S.Rami Reddy	“Hands on Practice- Writing Technical Research Articles and Reports”	NIT Warangal	07.08.2019 to 11.08.2019
		Online teaching etiquette and best practices	Santhiram engineering college, nandyal, andhrapr adesh	10-05-2020 to 15-05-2020
		Effective Technical Report Writing Using LaTeX	Mahatma Gandhi Institute of Technology and Science, Hyderabad	08-06-2020 to -09-06-2020
		COVID-19 PANDEMIC- Implication on women	Tirumala Engineering College, Guntur	13-06-2020
		SCOPE OF AUTOMOBILE ENGINEERING 2020-2050	Arasu Engineering College, Thanjavur, Tamil Nadu	03-06-2020
20.	K.Narayana	Modeling and optimization of materials and manufacturing processes FDP	Lakireddy Bali Reddy College of Engineering	18-05-2020 to 22-05-2020
		Outcome Based Education	Lakireddy Bali Reddy College of Engineering	11-06-2020 to 12-06-2020
		Innovation and Research Trends in Mechanical Engineering (IRTME)	Kallam Haranadhareddy Institute Of Technology	18-05-2020 to 22-05-2020
		Advancements In Phase	Lakireddy Bali	01-06-2020 to

		Change Material Based Thermal And Renewable Energy Techniques	Reddy College of Engineering	05-06-2020
21.	A.Nageswara Rao	”3D Experience-System Engineering Delima & Simulation At Dassault Systems	Dassault R&D, Pune	23-1-2020 to 25-1-2020
		Modeling and optimization of materials and manufacturing processes	Lakireddy Bali Reddy College of Engineering	18-05-2020 to 22-05-2020
		Effective Research Paper Writing Skill	Bhagwan Mahavir University-Gujarat	13-04-2020 to 16-04-2020
22.	K.Lakshmi Prasad	Outcome based Pedagogic Principles of Effective Teaching NPTEL Course	IIT Kharagpur	18.11.2019 to 22.11.2019
		Accreditation & Outcome Based Learning	IIT Kharagpur	Aug-Oct 2019
		Simulation Maintanace Andpollution Aspects Of Thermal Power Plants	LBRCE	18.11.2019 to 22.11.2019
		Advancement in phase change material based thermal and renewable energy techniques	Lakireddy Bali Reddy College of Engineering, Mylavaram	01-06-2020 to 05-06-2020
23.	V.Sankara Rao	Introduction to Research	IIT Madras	Aug-Oct 2019
		Advanced FEM and its Engineering Applications-Hands on Sessions	JNTUK Kakinada	09-03-2020 to 14-03-2020
		Machine Learning and Data Analytics Using Python	IIT Roorkee	27-04-2020 to 05-05-2020
		Effective Scientific Writing - Research Article and Thesis for Academicians	Srinivasa Ramanujan Institute of Techn., Anantapur.	11-05-2020
		Electric Vehicles For a Sustainable Future	RMK College of Engineering & Technology	10-05-2020
24.	B.Udayalakshmi	Role of teachers in quality enhancement and Accrediation form	SREM, NANDYAL	05-06-2020 to 11-06-2020
		Modeling and optimization techniques for materials and manufacturing process	LBRCE,MECH DEPT	18-05-2019 to 22-05-2020
		Air distribution system	Students ISHRAE	01-06-2020
		Basic knowledge on	BITS, VIZAG	09-05-2019

		Engineering		
25.	Mallikarjuna Rao Dandu	Outcome Based Education Software	VMEDU LIFE	14-05-2020
		Outcome Based Education and Accreditation	IILM Institute of Engineering and Technology	25-05-2020 to 29-05-2020
		Robotic Operations and Applications	CMR University School of Engineering and Technology	07-06-2020
26.	R.Praveen Kumar	Engineering Drawing for technocrats	Geethanjali Institute of science and Technology	15-05-2020
		Knowledge Transfer in Youtube Platform	LBRCE	08-06-2020
27.	B.Kamala Priya	Manufacturing of Composites	IIT Kanpur	Aug-Oct 2019
		Real Time Applications of CAD/CAM & Systems Engineering In Industry	Swarnandhra College Of Engineering & Technology	05-06-2020 to 07-06-2020
		CATIA	APSSDC	18-05-2020 to 30-05-2020
		Engineering Drawing Practice for Technocrats	Geethanjali Institute of Science & Technology	16-05-2020
		COVID-19 PANDEMIC- Implication on Women	TIRUMALA ENGINEERING COLLEGE, GUNTUR	13-06-2020
28.	A.Dhanunjay Kumar	Tribological Response of advanced Nano composites	NIT Warangal	24-2-2020 to 28-2-2020
		Machine learning and data analytics using python	IIT ROORKEE	27-04-2020 to 05-05-2020
		Innovation and Research Trends in Mechanical Engineering	Kallam Haranadhareddy Institute of Technology	18-05-2020 to 22-05-2020
		Research Publications, process, Credentials and outcomes	Baba Institute of Technology and Sciences	09-05-2020
		Art of writing research review/articles for publishing in peer reviewed journals	MES COLLEGE ERUMELY	25-05-2020
29.	G.Naresh	WELDING AS A CAREER	LAKIREDDY BALI REDDY	30-05-2020

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		Modeling and optimization of materials and manufacturing processes.	LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING	18-05-2020 to 22-05-2020
30.	S.Snigdha	Introduction to Research	IIT Madras	Aug-Oct 2019
		Design Of Experiments	Amrutvahini College Of Engineering	06-06-2020

In-Charge

HoD