



LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(AUTONOMOUS)

L.B.Reddy Nagar, Mylavaram - 521 230, N.T.R. District, Andhra Pradesh, India

Affiliated to JNTUK, Kakinada & Approved by AICTE New Delhi

Accredited by NBA under Tier - I, Accredited by NAAC

An ISO 21001:2018, 500001:2018, 14001:2015 Certified Institution

DEPARTMENT OF AEROSPACE ENGINEERING

Estd.: 1998 Website: <https://www.lbrce.ac.in/ase/index.php> Email: hodaero@lbrce.ac.in Phone:08659-222933 Ext:624/623

A.Y.: 2023-24

EVENTS ATTENDED

A.Y 2023-24

S.No	Name	Designation	Online/ face-to- face FDPs	Seminars	Online Certification Courses Completed	International / National Conferences	SCI / ESCI publications	Scopus publications	Proposals Submitted	Research Grants Sanctioned/ Received	Amount Received in INR	Patents Granted	Acted as a Coordinator/ Resource Person/ Convenor	Awards/ Recognitions etc.
1	Dr.P.Lovaraju	Professor & HoD		--	--	--	--	--	--	--	--	--	--	--
2	Dr.L. Prabhu	Associate Professor	1	--	--	--	--	--	--	--	--	1	--	--
3	Dr.Sreenadh Chevula	Associate Professor	1	--	--	--	--	--	1	--	--	--	1	--
4	Dr. A Revanth Reddy	Associate Professor	1	--	--	--	--	--	--	--	--	--	1	--
5	Mr.S.Indrasena Reddy	Sr. Assistant Professor	1	--	--	--	--	--	1	1	1,42,315/-	--	1	--
6	Mr.I.Dakshina Murthy	Sr. Assistant Professor	1	--	--	1	1	--	--	--		--	--	1
7	Mr.Nazumuddin Shaik	Sr. Assistant Professor	2	--	1	1	--	--	--	--		--	1	v
8	Mr.Ashutosh Shukla	Assistant Professor	1	--	--	--	--	--	--	--		--	--	
9	Mr.G.V.Surya Narayana	Assistant Professor	3	--	1	--	--	--	--	--	--	--	--	--
10	Mrs B.Udaya Lakshmi	Assistant Professor	2	1	--	--	--	1	--	--	--	--	--	--
11	Mr.A.Pratyush	Assistant Professor	2	1	--	--	--	1	--	--	--	--	--	--
	Total No.of Faculty	11	15	2	2	2	1	2	2	1	1	1	4	1

Faculty Papers				
Name of the Faculty	Title of the Publication	SCI/Scopus	Link	Published Month and Year
Dr. P. Lovaraju	Effect of secondary fluid injection on flow through supersonic nozzle	SCI	https://doi.org/10.1007/s12650-024-01013-w	June 2024
I. Dakshina Murthy				
Mr.A.Pratyush	MATLAB Coding and experimental analysis of spiral plate heat exchanger	Scopus	https://doi.org/10.1063/5.0169441	November 2023

Faculty attended International/National Conferences (External)							
Name of the Faculty	Name of the Conference	Institute/Organization	Address	Duration (from - to) (DD-MM-YYYY)	Registration Amount	Are the Proceeddings Indexed in SCOPUS/SCI/UGC/others	End Date
Mr.Nazumuddin Shaik	Proceedings of Fifth Doctoral Symposium on Computational Intelligence entiled "Leveraging Deep Learning for Efficient Brain Tumor Classification"	Institute of Engineering and Technology Lucknow, Campus of Open Learning, University of Delhi, Shaheed Rajguru College of Applied Sciences for Women, University of Delhi and University of Calabria, Italy	University of Calabria, Italy	10-05-2024 to 11-05-2024		SCOPUS	11-05-2024
Mr. Dakshina Murthy Inturi	The 10th International and 50th (Golden Jubilee) National Conference on Fluid Mechanics and Fluid Power	Indian Institute of Technology Jodhpur, Karwar, Jodhpur, Rajasthan, India	Karwar, Jodhpur, Rajasthan, India	20-12-2023 to 22-12-2023	INR 13,570/-	SCOPUS	22-12-2023

online/ face-to-face FDPs attended (External)						
Name of the Faculty	Name of the FDP	Institute/Organization	Address	Duration (from - to) (DD-MM-YYYY)	Registration Amount	End Date
Mr.Nazumuddin Shaik	Additive Manufacturing Advancements In Different Applications [Amada – 23]	SRM Institute of Science and Technology	Ramapuram, Chennai-600 089.	26-12-2023 To 31-12-2023	----	----
Mr.Nazumuddin Shaik	Recent Technological Trends In Aerospace Engineering	SRM Institute of Science and Technology	Srm Nagar, Kattankulathur, Chengalpattu District, Tamil Nadu, India	15-10-2023 To 20-10-2023	----	----
Mr.S.Indrasena Reddy	Recent Technological Trends In Aerospace Engineering	SRM Institute of Science and Technology	Srm Nagar, Kattankulathur, Chengalpattu District, Tamil Nadu, India	15-10-2023 To 20-10-2023	----	----
Dr. A Revanth Reddy	Recent Technological Trends In Aerospace Engineering	SRM Institute of Science and Technology	Srm Nagar, Kattankulathur, Chengalpattu District, Tamil Nadu, India	15-10-2023 To 20-10-2023	----	----
Dr. L. Prabhu	Recent Technological Trends In Aerospace Engineering	SRM Institute of Science and Technology	Srm Nagar, Kattankulathur, Chengalpattu District, Tamil Nadu, India	15-10-2023 To 20-10-2023	----	----
Mr G V Surya Narayana	Advancing Excellence In Manuscript Drafting And Intellectual Property Rights	Lakireddy Bali Reddy College Of Engineering	Mylavaram	04-01-2024 To 06-01-2024		

	Additive Manufacturing Advancements In Different Applications [Amada – 23]	SRM Institute of Science and Technology	Ramapuram, Chennai-600 089.	26-12-2023 To 31-12-2023		
	Current Trends in Mechanical Engineering Case Studies from Industry & Academia To Promote Innovation, Design Thinking And Startups	Shri Vishunu Engineering College For Women	Bhimavaram	20-05-2024 To 25-05-2024		
Mr. Dakshina Murthy Inturi	ChatGPT & AI Tools For Educators, In Line with OBE	St.Joseph's College (Autonomous),	Irinjalakuda, Kerala	19-07-2023 To 26-07-2023		
Mr.A.Pratyush	Recent Technological Trends In Aerospace Engineering	SRM Institute Of Science And Technology	Srm Nagar, Kattankulathur, Chengalpattu District, Tamil Nadu, India	15-10-2023 To 20-10-2023	----	----
Mr.A.Pratyush	AI/ML Tools For Advanced Materials, Manufacturing And Thermal Systems	LBRCE	Mylavaram	24-06-2024 To 28-06-2024		
B.UDAYA LAKSHMI	"Advancing Excellence In Manuscript Drafting And Intellectual Property Rights(IPR)"	LBRCE	Mylavaram	4-01-2024 To 6-01-2024		
B.UDAYA LAKSHMI	Teaching Skills For Engineering	LBRCE	Mylavaram	6.03.2024		

Workshops attended (External)/Symposia						
Name of the Faculty	Name of the Course	Institute/Organization	Address	Duration (from - to) (DD-MM-YYYY)	Registration Amount	End Date
Mr. A. Pratyush	Instructional Design & Delivery Systems	NITTTR & LBRCE	Mylavaram	03-07-2023 to 07-07-2023		
B.Udaya Lakshmi	“Instructional Design And Delivery Systems”	NITTR,CHENNAI	LBRCE	03.07.2023 to 07.07.2023		
Certification Courses/DetailsTraining Activities/ STTPs						
Name of the Faculty	Title of the Course Completed	Course Duration	NPTEL/others	Registration Amount	Wheather is FDP or not	End Date
Mr.Nazumuddin Shaik	Ansys Tutorial	1-7-2023 to 20-09-2023	ûdemy	400	NO	____
Mr G V Surya Narayana	Design and Analysis of Mechanical Components	01-08-23 to 07-09-23	CADD CENTER	300	NO	
I Dakshina Murthy	Fundamentals of Compressible Flows	12 Weeks	NPTEL	1500	Yes	