



MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)

(An UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to
JNTUH, Hyderabad). Accredited 2nd time by NAAC with 'A' Grade,
Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad,
Telangana State – 500100, www.mrec.ac.in

DEPARTMENT OF MECHANICAL ENGINEERING

Faculty Achievements (2017-18)

S. No.	Type of Event/Others	Name of the Faculty	Title of Event/Paper	Date of the event accepted/published	Venue/publisher
1	FDP	Mr. K Srinivasa Rao	Design Of machine Elements	07.02.2018 to 14.02.2018	CMRIT
2		Mr. T Naresh Kumar	Design Of machine Elements	07.02.2018 to 14.02.2018	CMRIT
3		Mr. P Praveen Babu	Aspects of pneumatics, Hydraulics and Robotics	14.12.2017 to 20.12.2017	JNTUH
4		Mrs.MV Varalakshmi	Aspects of pneumatics, Hydraulics and Robotics	14.12.2017 to 20.12.2017	JNTUH
5		Dr. Yogesh madaria	Recent Advances in PCM Based Cooling Technology	11.12.2017 to 15.12.2017	IIT, Bhubaneswar
6		Mr. S Rammohan Reddy	Introductory Faculty Development workshop	09.12.2017 to 10.12.2017	IIT, Hyderabad



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7		Dr. Dharmalingam R	Introductory Faculty Development work shop	09.12.2017 to 10.12.2017	IIT, Hyderabad
8		Mr. D S Chandra Mouli	Contemporary Advances in Materials and Manufacturing engineering	30.10.2017 to 10.11.2017	JNTUK
9		Mr. V. Srinivas	Entrepreneurship Educators Programme	18.08.2017 to 23.08.2017	IPE, Hyderabad
10		Mr. S Surendranath	Two days FDP	10.08.2017 to 11.08.2017	CII, Hyderabad
11		Dr. P Paul Pandian	Two days FDP	10.08.2017 to 11.08.2017	CII, Hyderabad
12		Mr. G Bhiksha	3-D Printing Technology in Engineering education	10.07.2017 to 15.07.2017	NIT, Warangal
13		Mr. P Balaji Krushna	Modelling, Simulation and Product Design Practices in Engineering	03.07.2017 to 08.07.2017	NIT, Warangal
14	Workshops	Dr. S. Sudhakara Reddy	Contemporary Academic meet	08.07.2017	Green park, Chennai



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15	Dr. S. Sudhakara Reddy	Campus Career enclave	07.07.2017	Bangalore
16	Mr. K. Bhardwaja	To Train the trainers for implementation of INDUCTION PROGRAM	17.05.2018 to 19.05.2018	JNTUH
17	Ms. S. C. Sireesha	IUCEE International Engineering Educator Pre-Certification workshop	03.02.2018 to 06.02.2018	MREC(A)
18	Mr. E Rajesh	IUCEE International Engineering Educator Pre-Certification workshop	03.02.2018 to 06.02.2018	MREC(A)
19	Mr. K Srinivasa Rao	IUCEE International Engineering Educator Pre-Certification workshop	03.02.2018 to 06.02.2018	MREC(A)
20	Mrs. Heruthunnisa Shaik	Fabrication and cauterization of advanced Composites	22.09.2017 to 23.09.2017	Selvam College of Technology
21	Dr. G. Bhiksha	Nano characterization	15.09.2017	CMTI, Bangalore
22	Dr. G. Bhiksha	Research workshop	26.08.2017 to 27.08.2017	IIT, Hyderabad



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23	Dr. T. Ramachandran	IUCEE-EPICS	25.07.2017 to 27.07.2017	MLRIT, Hyderabad
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DEPARTMENT OF MECHANICAL ENGINEERING

S. No.	Type of Event/Others	Name of the Faculty	Title of Event/Paper	Title of programme	Date of the event accepted/published	Venue/publisher
24	Conferences	Dr. T Ramachandran	Optimization of Engine parameters using Genetic Algorithm-A scope of noise reduction in the Diesel engine	ICRTMCE18	07.03.2018 to 09.03.2018	Christian College of engineering and technology, Oddanchatram, TN
25		Dr. T. Ramachandran	Vibration characterization of Al16061 metal matrix composite based rubber mount for IC engine chassis	ICETEST-2018	16.02.2018 to 17.02.2018	Maharshi Markandeswar Engg College, Mullana, Ambala
26		Dr. T. Ramachandran	Design optimization and minimization of raw material for burrlrss forging in color bolt manufacturing	ICIME-2018	05.01.2018 to 06.01.2018	GNIT, Ibrahimpatnam
27		Dr. S. Sudhakara Reddy	Vibration characterization of Al16061 metal matrix composite based rubber mount for IC engine chassis	ICETEST-2018	16.02.2018 to 17.02.2018	Maharshi Markandeswar Engg College, Mullana, Ambala



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28	Dr. S. Sudhakara Reddy	Design optimization and minimization of raw material for burrless forging in color bolt manufacturing	ICIME-2018	05.01.2018 to 06.01.2018	GNIT, Ibrahimpatnam
29	Mr. E. Rajesh	Flexural properties of potassium permanganate treated unidirectional ricinus communis L (Castor oil) fiber reinforced epoxy LY556 composites	ICCMS 2017	27.12.2017 to 29.12.2017	NIT, Raipur
30	Dr. A. Raveendra	Effect of process parameters on MRR and surface roughness in turning process of EN8	ICRCET-17	12.09.2017 to 13.09.2017	Annamacharya Institute of technology & sciences, Tirupati
31	Dr. G. Bhiksha	Effect of process parameters on MRR and surface roughness in turning process of EN8	ICRCET-17	12.09.2017 to 13.09.2017	Annamacharya Institute of technology & sciences, Tirupati
32	Mr. D.S. Chandra Mouli	Improvement of hardness of Al7075 metal matrix composite with silicon carbide powder by FS processing	ICNFESMH-2017	03.09.2017	Osmania University, Hyderabad
33	Mr. V. Narasimha Reddy	Application of TAGUHI methods and ANNOVA in optimization of process parameters for hybrid	ICNFESMH-2017	03.09.2017	Osmania University, Hyderabad



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		power transmission in fluid coupling			
34	Dr. S. Sudhakara Reddy	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
35	Dr. S. Gunasekharan	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
36	Dr. .Rami Reddy	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
37	Dr. A .Raveendra	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
38	Dr. B.L. Jaiswal	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
39	Dr. P. Paul Pandian	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
40	Dr. J. Jayaprakash	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)



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41		Dr. T. Ramachandran	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
42		Dr. S. Surendranath	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
43	Conferences	Dr. G. Bhiksha	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
44		Dr. K. Kamal Babu	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
45		Dr. R. Dharmalingam	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
46		Dr. Yogesh Madaria	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
47		Mr. V. Narasimha Reddy	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
48		Mr. Shaik.Hussain	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)



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49	Mrs. Venkata Vara Lakshmi	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
50	Mr. K. Srinivasa Rao	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
51	Mr. Vasili Srinivas	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
52	Mr. N. Srinivasa Rajneesh	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
53	Mr. K. Bharadwaja	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
54	Mr. C. Chandra Sekhara	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
55	Mr. A Saravan Bhavan	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
56	Mr. Adunuri Prasanth	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)



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57	Ms. Heruthunisa.Shaik	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
58	Mr. D. Suresh Reddy	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
59	Mr. E. Venkat Reddy	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
60	Mr. Gaja Ramesh	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
61	Mr. Ganta Ravi Kumar	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
62	Mr. S Ram Mohan Reddy	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
63	Mr. Mulabagal Sandeep	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
64	Mr. Goli Rama Krishna	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)



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65	Conferences	Mr. Ajay Kumar Tiwari	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
66		Mr. T. Naresh Kumar	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
67		Mr. Nadipata Kiran kumar	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
68		Mrs. Patnam Santhi Priya	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
69		Mrs. Anumula Aruna Jyothi	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
70		Mr. DS. Chandra Mouli	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
71		Mr. A. Sharath Kumar	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
72		Mr. Maram Srinivasulu Reddy	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)



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73	Mr. P. Praveen Babu	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
74	Mrs. Sri Deepthi Immaneni	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
75	Ms. Tohti Sushma	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
76	Mrs. K. Vijaya Siva Sruthy	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
77	Ms. Sravanthi Anandrao Agdari	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
78	Mr. Upputuri Anil Kumar	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
79	Ms. Anne Swathi	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
80	Mr. Dhiddi Rammurthy	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)

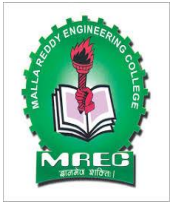


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81	Mr. A. Vijay Krishna	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
82	Mr. Arja Ramakrishna	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
83	Mr. Sunil Sharma	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
84	Mr. Mandal Prakash	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
85	Mr. Somasekhar	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
86	Mr. Raushan Kumar	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
87	Mr. Karmvir Tiwari	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
88	Ms. G. Sai Spandana	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)



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89	Conferences	Mr. P. Balaji Krushna	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
90		Mr. K. Rajesh	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
91		Mr. Eagala. Rajesh	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
92		Mrs. Yella Gruha Laxmi	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
93		Ms. S.C. Sireesha	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
94		Mr. Aadhimulam sathish	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
95		Mr. Kasarla Ajay kumar	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
96		Mr. Shiva kumar	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)



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97	Mr. Hema Naresh Kumar	Participated	NCRDME2K17	15.12.2017 to 16.12.2017	MREC(A)
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98	Guest Lectures	Mr. S. Ram Mohan Reddy	CNC Programming	21.02.2018	St. Peter's Engineering College, Hyderabad
99		Mrs. Sri Deepthi Immaneni	Robotics	20.02.2018	Vivekananda Institute of Technology & Science, Hyderabad
100		Mrs. A. Aruna Jyothi	Engineering Graphics	25.10.2017	Holy Mary Institute of Technology & Science, Hyderabad
101		Mrs. M.V. Varalakshmi	Advanced CAD	04.08.2017	Samskruti College of Engineering, Hyderabad



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102	Mr. D.S. Ch. Mouli	Principal of Metal Cutting Operations	08.11.2017	CMR Technical Campus, Hyderabad
103	Mrs. A. Aruna Jyothi	CAD/CAM	17.02.2018	KG Reddy College of Engineering, Hyderabad
104	Mrs. P. Santhi Priya	Engineering Graphics	20.09.2017	Aurora's Engineering College, Nalgonda
105	Mrs. S.C. Sireesha	Lean Manufacturing	07.09.2017	Narasimha Reddy Engineering College, Hyderabad
106	Mrs. M.V. Varalakshmi	Geometric Modelling	24.11.2017	Narasimha Reddy Engineering College, Hyderabad