

## MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE (UGC-AUTONOMOUS)



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## **Department of Mechanical Engineering**

## Honours and Recognitions received by Faculty in the academic year 2020-2021

S,No	Year of Award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
1	2021	Dr. G. Harinath Gowd	Professor	"Best Mechanical Engineering Teacher 2020" from ISTE AP State Award.

## FDPs/Seminars/Conferences/Workshop/ symposia attended in the academic year 2020-2021

Sl.	Name of the	Name of	Name of the program	Duration/Date of	Organized by	No.	Internal/
No.	Faculty	the		the program		Of	External
		Activity				Days	
1		FDP			Department of Mechanical	5	
	Dr. Mallikarjunachari				Engineering, SRM Institute		External
	G		Catia V5 Chassis Design	20-24 July	of Science and Technology,		
	0				Kattankulathur - 603203.		
					Tamil Nadu		
2	Vishal Jagota		Workshop On "Rotors And Bearing Systems RBS-2020"	24-26th Nov 2020	Coursera	3	External

3	Dr Sivaiah P	MOOCs	Digital Manufacturing And Design	1 week	Coursera	7	External
4	Dr Sivaiah P	MOOCs	AI For Everyone	1 week	Coursera	7	External
5	Dr Sivaiah P	MOOCs	Advanced Manufacturing Process Analysis	1 week	VVCE, Mysuru	7	External
6	Muralidhar Singh M	FDP	Trends In Energy Conservation Technologies	6 <sup>th</sup> to 11 <sup>th</sup> July 2020	GATES Institute of Technology, Anantapur	6	External
7	Muralidhar Singh M	FDP	Advancements In Mechanical Engineering	4 <sup>th</sup> to 10 <sup>th</sup> July 2020	SVNIET Lucknow	7	External
8	Muralidhar Singh M	FDP	Recent_Methodologies_In_Engi neering_And_ResearchOpport unities_And_Challenges	20-25 July 2020	S V College of Engineering, Tirupati, Andhra Pradesh	6	External
9	Muralidhar Singh M	FDP	Nanotechnology And Functional Materials (NTFM-Phase-II)"	17-22 Aug 2020	Department of Mechanical Engineering Bheemanna Khandre Institute of Technology, Bhalki,	6	External
10	Muralidhar Singh M	FDP	Green Energy For Sustainable Development Indian Centric Approach	10-14th Aug 2020	Mar Athanasius College of Engineering	5	External
11	Arvind Kumar Agrawal	FDP	3d Printing & Design	16-20th Nov 2020	SVR Infotech & FEAST	5	External
12	Dr. Mallikarjunachari G	FDP	Finite Element Analysis Of Structures FEAST	1-5th July 2020	APSSDC, Andhra Pradesh	6	External
13	Dr SENTHIL KUMAAR J S	FDP	Faculty Development Program On AI And Deep Learning	1-28 July 2020	cochin university of science and technology, kochi, kerala	4 weeks	External
14	Dr SENTHIL KUMAAR J S	FDP	Data Science And Machine Learning Using Python	3-7th Aug 2020	national power training institute. aicte	5	External
15	Dr SENTHIL KUMAAR J S	FDP	FDP On "Internet Of Things	24-28th Aug 2020	giet university, gunupur	5	External
16	Dr Anshuman Das	FDP	"Emerging Green Technologies	3-8thAug 2020	Raghu Engineering College	6	External
17	Dr Anshuman Das	FDP	"Trends In Industrial And Mechanical Engineering"	17th - 21st Aug 2020	Indian Institute of Information Technology, Design and Manufacturing Kurnool	5	External

18	Dr Anshuman Das	FDP	3d Printing & Design	19-23rd 2020	Veer Surendra Sai University of Technology, Burla	5	External
19	Dr. Anshuman Das	FDP	"Advance Of Materials Design, Machining And Characterization (AMDMC-2020)"	21-26th Nov	NIT Srinagar	6	External
20	Dr. Anshuman Das	FDP	Additive Manufacturing	31 Aug - 4th Sep 2020	APSSDC, Andhra Pradesh	5	External
	Dr. PRASANNA KUMAR L DUVVI	FDP	Faculty Development Program On AI And Deep Learning	1-28 July 2020	cochin university of science and technology, kochi, kerala	4 weeks	External
22	Dr. S. Baskaran	FDP	Creating A Paradigm Shift : Strategies And Adaptations To Encourge Quality Teaching	6-8th July 2020	Saranthan College of Engineering, Trichy, Tamil Nadu	3	External
23	Dr. S. Baskaran	FDP	Catia V5 Chassis Design	20-24th July 2020	APSSDC in association with Dassault systems	5	External
24	Dr. S. Baskaran	FDP	Advanced Nanomaterials & Their Engineering Applications	03-08th Aug 2020	GMR Institute of Technology, Rajam, A.P.	6	External
25	Dr. S. Baskaran	FDP	AICTE Training And Learning (ATAL) Academy Online FDP On "Data Science"	21-25th Sep 2020	K.Ramakrishnan College of Engineering, Trichy,Tamil nadu	5	External
26	Dr. S. Baskaran	FDP	AICTE Training And Learning (ATAL) Academy Online FDP On "Design Thinking"	17-21st Oct 2020	IIITDM Kurnool	5	External
27	Dr. S. Baskaran	FDP	Inculcating Universal Human Values In Technical Education	14-18th June 2021	AICTE, New Delhi	5	External
28	Dr. S. Baskaran	FDP	Recent Innovations In Design & Manufacturing	24-29th May 2021	Malla Reddy Engineering College, Hyd	6	External
	Dr. Muralidhar Singh M	FDP	Telemedicine And Digital Healthcare: Opportunities & Threats	17 - 21st May 2021	Rabindranath, Tagore University.	5	External
	Dr. Muralidhar Singh M	FDP	Recent Trends In AI And Robotics	19-26th May 2021	Baba Farid College of Engineering & Technology, Punjab	8	External
	Dr. Muralidhar Singh M	FDP	Trends In Automotive Technology	17- 22th May 2021	Wollo University Dessie, Ethiopia	6	External
	Dr. Muralidhar Singh M	FDP	Emerging Technological Challenges In Electric Vehicle	07-11th Jun 2021	ANNAPOORANA ENGINEERING	5	External

					COLLEGE.		
33	Dr. Muralidhar Singh M	FDP	Vehicle Dynamics Setup Using MBD	10-14 th May 2021	APSSDC, Andhra Pradesh	5	External
34	Dr. Muralidhar Singh M	FDP	Aircraft Design And Manufacturing	10-14 th May 2021	APSSDC, Andhra Pradesh	5	External
35	Dr. Muralidhar Singh M	FDP	Advance Material Characterization	18-19th Mar 2021	CMTI, Bangalore	2	External
36	Dr. Ankit Saxena	FDP	"Materials Processing & Characterization: Current Perspectives"	31st Aug - 4th Sep 2020	Bangalore Institute of Technology	5	External
37	Dr. Ankit Saxena	FDP	Waste Water Treatment And Characterization Techniques	14-19th Dec 2020	Manipal Institute of Technology, Manipal	6	External
38	Dr. Ankit Saxena	FDP	Advanced Nanomaterials & Their Engineering Applications	03-08th Aug 2020	GMR Institute of Technology, Rajam, A.P.	6	External
39	Dr. I .Arun	FDP	3d Printing & Design	07-11th Dec 2020	B S Abdur Rahman Crescent Institute of Science and Technology	5	External
40	Nara Siva Balaji	FDP	Catia V5 Chasis Design	20-24th Jul 2020	Andhra pradesh State Skill Development Corporation	5	External
41	Nara Siva Balaji	FDP	"Materials Processing & Characterization: Current Perspectives"	31st Aug - 4th Sep 2020	Bangalore Institute of Technology	5	External
42	Dr Arvind Kumar Agrawal	FDP	3d Printing & Design	16-20th Nov 2020	Mar Athanasius College of Engineering.	5	External
43	G Lokender	FDP	Catia V5	20-24th July 2020	Apssdc	5	External
44	Dr Sobodh Kumar	FDP	Renewable Energy Intervention In Industry, Commercial And Domestic Application"	14-26th Dec 2020	Rajeev Gandhi Memorial College of Engineering and Technology, Nandyal - 518 501,Andhra Pradesh		<sup>s</sup> External
45	Dr Sobodh Kumar	FDP	Vehicle Dynamics Setup Using MBD	10-14th May 2021	Apssdc	5	External
46	Mr Vijay Kumar G S	FDP	Managing For Online Teaching"	19-23rd Dec 2020	MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY JAIPUR	5	External
47	Dr Sobodh Kumar	FDP	3d Printing & Design	4-8th Jan 2021	Indian Institute of Information Technology,	5	External

					Design and Manufacturing Kancheepuram.		
48	Dr. Kamlesh Kumar	MOOCs	Manufacturing Process Technology I & II-MOOCs	Jan-Apr 2021.	IIT Kanpur	12 week	External
49	Dr. Anshuman Das	STTP	"Interdisciplinary Approach of Tribology in Engineering and Biomedical Research"	Aug 4th to 8th 2020	National Institute of Technology Silchar, Assam		External
50	DR. SUBODH KUMAR	STTP	"Rotor and Bearing Systems (RBS-2020)"	24th - 26th NOV 2020	SRM Institute of Science andTechnolog		External
51	Ankit Saxena	STTP	Rotors Bearing system	24-26/11/2020	SRM Institute of Science andTechnolog	3	External
52	Ankit Saxena	STTP	Developing Pedagogy for Effective Implementation of Outcome based Education in Engineering Institutes	14-19/12/2020	Pune Institute of Computer Technology, Pune	6	External
53	Ankit Saxena	STTP	3D Printing Technology in Biomedical field for organ transplant	22-27th Feb 2021	V S B Engineering College, Karur, TamilNadu	6	External
54	Dr KV Nagesha	STTP	<ol> <li>Future Trends in Nanomechanics with FEASTSMT</li> <li>Robotics &amp; Automation</li> <li>IoT</li> </ol>	3 WEEK, 12/10/2020 to 30-10-2020, 2020	MITS Madanapalle	3 WEEK,	Internal
55	Dr. Kamlesh Kumar	STTP	<ol> <li>Future Trends in Nanomechanics with FEASTSMT</li> <li>Robotics &amp; Automation</li> <li>IoT</li> </ol>	3 WEEK, 12/10/2020 to 30-10-2020, 2020	MITS Madanapalle	3 WEEK,	Internal
56	Dr. S. Baskaran	STTP	<ol> <li>Future Trends in Nanomechanics with FEASTSMT</li> <li>Robotics &amp; Automation</li> <li>IoT</li> </ol>	4 WEEK, 12/10/2020 to 30-10-2020, 2020	MITS Madanapalle	3 WEEK,	Internal
57	Dr N Shivakumar N	STTP	Synthesis Characterization and its Applications of	24-29 Aug 2020	JNTU Hyderabad	6	External

			Nanomaterials				
58	Dr N Shivakumar N	Workshop	Advances in Mechanical Engineering with an Emphasis on AI	15 – 20Mar, 2021	Gokaraju Rangaraju Institute of Engineering and Technology (Autonomous), Hyderabad, Telangana, India.	6	External
59	Dr. Anshuman Das	Workshop	"Interdisciplinary Approach of Tribology in Engineering and Biomedical Research"	Aug 4th to 8th 2020	National Institute of Technology Silchar, Assam	5	External
60	DR. SUBODH KUMAR	Workshop	"Rotor and Bearing Systems (RBS-2020)"	24th - 26th NOV 2020	SRM Institute of Science andTechnolog	3	External
61	Ankit Saxena	Workshop	Rotors Bearing system	24-26/11/2020	SRM Institute of Science andTechnolog	3	External
62	Ankit Saxena	Workshop	Developing Pedagogy for Effective Implementation of Outcome based Education in Engineering Institutes	14-19/12/2020	Pune Institute of Computer Technology, Pune	6	External
63	Ankit Saxena	Workshop	3D Printing Technology in Biomedical field for organ transplant	22-27th Feb 2021	V S B Engineering College, Karur, TamilNadu	6	External
64	Mr Vijay Kumar G S	Workshop	Environmental Impact Assesment	20th Aug 2020	St JosephS College of Commerce Bengaluru	1	External
65	T V V L N Rao	Int. Conference	International Conference on Production, Energy and Reliability 2020 (ICPER2020)	13-15 July 2021	Universiti Teknologi PETRONAS, Malaysia	3	External
66	T V V L N Rao	Int. Conference	MITC 2020: The 3rd Malaysian International Tribology Conference, in Langkawi, Kedah, Malaysia	5-7 July 2021	Malaysian Tribology Society, Malaysia	3	External