

### R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY

RSM NAGAR PUDUVOYAL



#### FACULTY PARTICIPATION IN FDP

DEPARTMENT: MECHANICAL ENGINEERING

**SEM: 2020-21 EVEN SEM** 

	DEPARTMENT: MECHANICAL ENGINEERING SEM: 2020-21				
#	Name of the faculty with designation	Name of the Conference/ Workshop/ Short term course and Venue	Period		
1.	Dr.BALASUBRAMANIAN	FDP on Moral, Values, Attitude and Behaviour Sciences (Phase-II)"/ GL Bajaj Institute of Technology & Management, Gr. Noida (UP)	22.02.2021 to 27.02.2021		
2.	M/Professor& Head	STTP on Sustainable Industrial Development Through Industry 4.0/ Chennai Institute of Technology	01.03.2021 to 06.03.2021		
3.		FDP on Entrepreneurship & Innovation/ MSME-TDC	22.02.2021 to 06.03.2021		
4.	Dr.DEVAN P.K/ Professor	STTP on Sustainable Industrial Development Through Industry 4.0/ Chennai Institute of Technology	15.03.2021 to 20.03.2021		
5.	Dr.SENTHILKUMAR S/	Induction programme on Strategics in Teaching Learning/ Sri Sairam Institute of Technology	14.12.2020 to 19.12.2020		
6.	ASF	FDP on Strategics in Teaching Learning/ Sri Sairam Institute of Technology	25.02.2021 to 03.02.2021		
7.		FDP on 3D Printing & Design/ B S Abdur Rahman Crescent Institute of Science and Technology.	07.12.2020 to 11.12.2020		
8.		FDP on Energy Engineering/ Government College of Engineering, Thanjavur.	21.12.2020 to 25.12.2020		
9.	Dr.C.BIBIN/ASP	FDP on Robotics/ Narayana Engineering college Nellore.	14.12.2020 to 18.12.2020		
10.		FDP on Sustainability Engineering/ Chennai Institute of Technology.	25.01.2021 to 29.01.2021		
11.		FDP on Energy Storage/ KPR Institute of Engineering and Technology.	22.02.2021 to 26.02.2021		
12.	Mr.ASHOKKUMAR R /AP	Fundamentals of Finite Elements analysis and its applications in Engineering/ Panimalar Institute of Technology	18.01.20201 To 23.01.2021		
13.	Mr.ARUNKUMAR S /AP	FDP on Advanced Applications in Composite Materials"/ Vel Tech High Tech Dr.Rangarajan Dr.Sakunthala Engineering College	17.05.2021 to 22.05.2021		
14.		FDP on Recent Innovations in Design and Manufacturing/ Malla Reddy Engineering College	24.05.2021 to 29.05.2021		
15.	Mr.RAJESH K/AP	FDP on Advanced Applications in Composite Materials"/ Vel Tech High Tech Dr.Rangarajan Dr.Sakunthala Engineering College	17.05.2021 to 22.05.2021		

16.		FDP on Recent Innovations in Design and Manufacturing/ Malla Reddy Engineering College	24.05.2021 to 29.05.2021
17.	Mr.HEMADRI C/AP	FDP on Moral, Values, Attitude and Behaviour Sciences (Phase-II)"/ GL Bajaj Institute of Technology & Management, Gr. Noida (UP)	22.02.2021 to 27.02.2021
18.		FDP on Synthesis and Functionalization of Nano Materials / Swarnandhra College of Engineering and Technology	10.05.2021 to 15.05.2021
19.	Mr. GOPINATH S/AP	FDP on "Energy Engineering"/ Government College of Engineering, Thanjavur.	21.12.2020 To 25.12.2020
20.		"Sustainability Engineering"/ Gnanamani College of Technology.	02.02.2021 To 06.02.2021
21.		FDP on Advanced Measurement Techniques/ Vishwakarma Institute of Technology, Pune	01.03.2021 To 06.03.2021
22.	Mr.ARAVINDHAN N/AP	STTP on Sustainable Industrial Development Through Industry 4.0/ Chennai Institute of Technology	01.03.2021 to 06.03.2021
23.		FDP on Advanced Applications in Composite Materials/ Vel Tech High Tech Dr.Rangarajan Dr.Sakunthala Engineering College	17.05.2021 to 22.05.2021
24.	Mr.SANKARMOORTHY T/AP	STTP on Vibration Analysis and Measurements/ Misrimal Navajee Munoth Jain Engineering college	03.05.2021 to 08.05.2021
25.	Mr.BALAJIKRISHNABARA THI A/AP	FDP on Vibration analysis And Measurements/ Misrimal Navajee Munoth Jain Engineering college	01.03.2021 To 06.03.2021
26.	Mr.VINOTH KUMAR K /AP	FDP on Advanced Applications in Composite Materials"/ Vel Tech High Tech Dr.Rangarajan Dr.Sakunthala Engineering College	17.05.2021 to 22.05.2021
27.	Mr.SADASIVAN N/AP	FDP on Recent Innovations in Design and Manufacturing/ Malla Reddy Engineering College	24.05.2021 to 29.05.2021
28.	Dr.KARTHICK/ AP	FDP on Advanced Welding Processes/ Coimbatore Institute of Technology	22.03.2021 to 26.03.2021
29.		FDP on Advanced Measurement Techniques / Vishwakarma Institute of Technology	01.03.2021 to 06.03.2021
30.	Mr.MOHANRAJ/AP	STTP(phase III) on Manufacturing applications of micromachining with emphasis on make in India / RMK College of Engineering and technology	14.12.201 to 19.12.2021



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#### FACULTY PARTICIPATION IN FDP

DEPARTMENT: MECHANICAL ENGINEERING

**SEM: 2020-21 ODD SEM** 

	DEPARTMENT: MECHANICAL ENGINEERING SEM: 2020-21 ODD SEM			
Sl.No	Name of the faculty with designation	Name of the Conference/ Workshop/ Short term course and Venue	Period	
1.	Dr.BALASUBRAMANIAN M/Professor& Head	Mechanical Behaviour of Advanced Engineering Materials / Department of Metallurgical & Materials Engineering, MNIT Jaipur	22.09.2020 to 26.09.2020	
2.	Dr.DEVAN PK/ Professor	STTP on Electric Vehicles an Opportunities to India/ RMK College of Engineering and Technology	06.11.2020 to 21.11.2020	
3.	Dr.T.G.LOGANATHAN/AS	Advanced engineering Materials for Strategic and Societal Sector/ Vel Tech High Tech	10.06.20 to 15.06.20	
4.	P	Advanced Materials/Sai Ram Institute of Technology	15.06.20 to 19.06.20	
5.		Research openings in 3D Printing/ RR Institute of Technology	21.06.20 to 22.06.20	
6.		FDP on Industrial 4.0/ RMD Engineering college	10.06.20 to 15.06.20	
7.		Ladder towards basic research and high impact publications/Mar Greorios College of Arts and Science	26.06.20	
8.		Trends in Electric vehicles/ St.Joseph Institute of Technology	20.07.20 to 25.07.20	
9.	Dr.SENTHILKUMAR S/ASP	Electric Vehicles an Opportunities to India/ RMK College of Engineering and Technology	07.09.20 to 12.09.20	
10.		Energy storage characteristics, Surface treatments, Durability/ Sairam Institute of Technology	14.09.20 to 19.09.20	
11.		Finite Element Method in Engineering Applications/ Sairam Engineering College	05.10.20 to 10.10.20	
12.		Product design and novelty/ Dr.Vithalrao Vikhe Patil College of Engineering -Ahmed nagar- Maharashtra	06.06.20 to 10.06.20	
13.	Mr.SENTHIL GAVASKAR /ASP	Quality improvement in automobile industry - six sigma perspective / Shadan college of engineering and technology-hyderabad	13.06.20	
14.		Research trends in mechanical engineering/ Gudlavalleru engineering college	15.06.20 to 20.06.20	
15.		Future materials / Bharati Vidyapeeth College of Engineering -Pune	15.06.20 to 21.06.20	
16.		Technological trends in industry / Vemana institute of technology	29.06.20 to 03.07.20	

17.	Fdp on open foam /VKR VNB & AGK college of engineering in association with Indian institute of technology bombay	29.06.20 to 03.07.20
18.	Recent advances in material science / St.josephs institute of technology	08.07.20 to 10.07.20
19.	Human kinetics/ Dr.MGR education and research institute	09.07.20 to 13.07.20
20.	Global trends in product design and manufacturing / Karpaga vinayaga college of engineering	10.07.20 to 12.07.20
21.	International Faculty Development on Solar Energy Applications/ Hindustan College of Engineering and Technology	14.07.20 to 17.07.20
22.	Research opportunities in advanced welding processes/ Hindustan college of engineering and technology	22.07.20 to 26.07.20
23.	Electric vehicles an opportunity for India / Rmk college of engineering and technology	03.08.20 to 08.08.20
24.	Aicte sponsored fdp on robotics / Chennai institute of technology	24.08.20 to 28.08.20
25.	Sports psycology/ Dr.MGR education and research institute	02.09.20 to 04.09.20
26.	3-D printing and design/ Aicte in association with sri krishna college of engineering	07.09.20 to 11.09.20
27.	Cyber Security and Big Data Analytics/ Mvj college of engineering -Banglore	14.09.20 to 19.09.20
28.	Smart manufacturing-opportunities and challenges/ St.josephs college of engineering in association with aicte	14.09.20 to 19.09.20
29.	Fdp on entrepreneurship development/ Dr.mgr and education research institute	01.10.20 to 02.10.20
30.	Recent technology trends in computer and cyber security/ St.xaviers catholic college of engineering	10.10.20 to 15.10.20
31.	Research,innovation and entrepreneurial tourism in the era of covid-19 pandemic / Gibs business school -banglore	14.11.20
32.	"Manufacturing Applications of Micromachining with Emphasis on Make in India"/	16.11.20 to 21.11.20

		DMV college of analysis 1	
		RMK college of engineering and technology in association with aicte	
33.		Emerging trends in Mech Engg/ St Peters Engg College	02.06.20 to 06.06.20
34.		Internet of Vehicles/ KPRIET	04.06.20 to 05.06.20
35.		Frontiers in Mechanical engineering/ KKR and KSR Institute of technology	08.06.20 to 12.06.20
36.		Application of CAD tools in drawing courses/Geethanjali college of engineering & technology	09.06.20 to 13.06.20
37.		Research trends in mech engg/ GEC	15.06.20 to 20.06.20
38.		Future Materials: Nanocomposites/ Bharati vidyapeeth	15.06.20 to 21.06.20
39.	Dr.C.BIBIN/ASP	Advancements in optimization/ Jayamuki ITS	22.06.20 To 26.06.20
40.		Testing materials/ MSEC	22.06.20 to 26.06.20
41.		Digital Education/ BAC	27.06.20 to 03.07.20
42.		Emerging research areas in Mechanical Engineering/ CMR Technical Campus, Hyderabad	29.06.20 to 03.07.20
43.		Advancements and Futuristic Trends in Materials and Mechanical Engineering/ Bangalore Institute of Technology	27.07.20 to 31.07.20
44.		Technologies with social relevance / GMR IT	27.07.20 to 01.08.20
45.		Electric vehicles/ RMKCET	07.09.20 to 12.09.20
46.		Recent Trends in Automobile/ SIET	01.06.20 to 03.06.20
47.		Emerging Trends in Mechanical Engineering / SPEC	02.06.20 to 06.06.20
48.		Enhancing the quality of academic and sponsored research/ KLNCE	04.06.20 to 06.06.20
49.		Emerging research area in engineering / SRM	05.06.20 to 09.06.20
50.		Product Design & Novelty / DVVPCE	06.06.20 to 10.06.20
51.		Introduction to Soft Computing/ REC	08.06.20 to 12.06.20
52.		Frontiers in mechanical engineering / KKR&KSTITS	08.06.20 to 12.06.20
53.		Contemporary Developments in Manufacturing Processes, Sustainable Manufacturing and Industrial Technologies/ PEC	09.06.20 to 13.06.20
54.	Mr.ASHOK KUMAR R /AP	An Overview of Aeronautical Sciences/ PEC	09.06.20 to 13.06.20
55.	The second secon	Application of CAD tools in drawing courses/ GCET	09.06.20 to 13.06.20

56.		Advanced Engineering materials for Stargetic & Social sectors/ VTHT	10.06.20 to 15.06.20
57.		Welding for Additive Manufacturing/ CIET	10.06.20 to 15.06.20
58.		Mechanical Behaviour of Advanced Materials and Its Scope for Engineering Applications/ SVCE	10.06.20 to 14.06.20
59.		Heat transfer and computational fluid dynamics towards industrial applications/ SSIT	12.06.20 to 18.06.20
60.		Manufacturing, Machining and Testing of Composites/ SSIT	15.06.20 to 19.06.20
61.		Scilab" in Association With IIT- Bombay/ SPEC	15.06.20 to 19.06.20
62.		Research trend in mechanical engineering/ GEC	15.06.20 to 20.06.20
63.		Advanced & Research Opportunities n Internal Combustion Engines/ JITS	16.06.20 to 20.06.20
64.		Modern materials in industrial automation/ SSIT	20.06.20 to 25.06.20
65.		Recent advancement in mechanical engineering / BIST	20.06.20 to 26.06.20
66.		Testing of materials for engineering applications / MSEC	22.06.20 to 26.06.20
67.		Advances in composite materials and manufacturing process/ SNCET	22.06.20 to 26.06.20
68.		Design Services in Advanced Manufacturing/ MIST	22.06.20 to 27.06.20
69.		Advancements in manufacturing and optimization techniques / JITS	22.06.20 to 26.06.20
70.		Advancement in the field of mechanical engineering / NIOT	23.06.20 to 27.06.20
71.		Fracture Mechanics/ PESITM	24.06.20 to 26.06.20
72.		Emerging Automotive Technologies/ KARC	25.06.20 to 30.06.20
73.		Emerging research areas in mechanical engineering/ CMRTC	29.06.20 to 03.07.20
74.		Technological advancements in mechanical engineering/ BITS	29.06.20 to 03.07.20
75.		Emerging trends in Mechanical Engineering/ St.Peter's Engineering College	02.06.20 to 06.06.20
76.	Ma A DI INIZI INA A D. C./A D.	Emerging Research areas in Engineering/ SRM Institute of Science and Technology	05.06.20 to 09.06.20
77.	Mr.ARUNKUMAR S/AP	Contemporary development in Manufacturing processes and Industrial technologies/ Pragati Engineering college	09.06.20 to 13.06.20
78.		Advance Engineering Materials for strategic and social sectors/ Vel Tech	10.06.20 to 16.06.20

		High Tech Engineering college	
79.		Heat transfer and computational fluid dynamics towards Industrial applications/ Sri Sai Ram Institute of Technology	12.06.20 to 18.06.20
80.		Recent Trends in Mechanical Engineering/ Sri Manakula Vinayagar Engineering college	12.06.20 to 19.06.20
81.		Quality improvement in Automobile Industry: SixSigma/ IQAC, Shadan College of Engineering and Technology	13.06.20
82.		Research trends in Mechanical Engineering/Gudlavalleru Engineering College	15.06.20 to 20.06.20
83.		Future Materials : Nanocomposites/ Bharathi Vidyapeeth college of Engineering , Pune	15.06.20 to 21.06.20
84.		Moving to master science in technology/PSCMRCET	18.06.20 to 20.06.20
85.		Modern materials and industrial automation/ Sri Sai Ram Institute and MHRD	20.06.20 to 26.06.20
86.		Testing of Materials for Engineering application/ Meenakshi Sundarajan Engineering college	22.06.20 to 26.06.20
87.		Recent advancements in Mechanical Engineering/ Bharat Institute of Engineering and Technology	22.06.20 to 26.06.20
88.		Fracture Mechanics/ PES Institute of Technology and Management	24.06.20 to 26.06.20
89.		Digital Education/ Bishop Appasamy College, Coimbatore	27.06.20 to 03.07.20
90.		Emerging research areas in mechanical engineering/ CMR Technical campus	29.06.20 to 03.07.20
91.		Emerging and Transformative Technologies - Post Pandemic Era/ Sharnbasva University	29.06.20 to 01.07.20
92.		Electric Vehicle/ RMK College of Engineering and Technology	13.07.20 to 19.07.20
93.		Smart Manufacturing - opportunities and Challenges/ St.Joseph,s College of Engineering	13.07.20 to 19.07.20
94.		Recent trends in automobile/ Sriram institute of engineering and technology	01.06.20 to 03.06.20
95.	Mr.RAJESH K/AP	Emerging research areas in engineering/ srm institute of science and technology	05.06.20 to 09.06.20
96.		Frontiers in mechanical engineering/ KKR and kSR institute of technology and sciences	08.06.20 to 12.06.20

97.		Academic leadership, teaching learning methods and stress management/ SNMV college of arts and science	08.06.20 to 15.06.20
98.		Contemporary developments in manufacturing processes, sustainable manufacturing and industrial technologies / Pragati engineering college	09.06.20 to 13.06.20
99.		Scholarly communications/ Ramco institute of technology	09.06.20 to 10.06.20
100.		Advanced engineering materials for strategic and societal sectors/ Vel tech high tech	10.06.20 to 15.06.20
101.		Heat transfer and computational dynamics towards industrial applications / Sri sairam institute of technology	12.06.20 to 18.06.20
102.		Manufacturing, machining and testing of composites/ Sri sairam institute of technology	15.06.20 to 19.06.20
103.		Future materials nano composites /Bharathi vidyapeeth college of engineering	15.06.20 to 21.06.20
104.		Scilab/ St peters college of engineering	15.06.20 to 19.06.20
105.		Research trends in mechanical engineering/ Gudlavalleru engineering college	15.06.20 to 20.06.20
106.		Testing of materials for engineering applications/ Meenakshi sundararajan engineering college	22.06.20 to 26.06.20
107.		Advancements in manufacturing and optimization techniques/ Jayamukhi institute of technological sciences	22.06.20 to 26.06.20
108.		Recent advancements in mechanical engineering/ Bharath institute of engineering and technology	22.06.20
109.		Fracture mechanics/ Pes institute of technology and management	24.06.20 to 26.06.20
110.		Emerging research areas in mechanical engineering/ CMR technical campus	29.06.20 to 03.07.20
111.		Embracing the creative side of Teaching and Learning Methods/	29.06.20 to 03.07.20
112.	Mr.HEMADRI C/AP	How to file a Patent/ Sree vidyanikethan engineering college	07.07.20

110		Electric reshiples and the C	
113.		Electric vehicles - an opportunity for India/ RMKCET	03.08.20 to 08.08.20
114.		Emerging Trends in Mechanical	
115.		Engineering/ St. Peter's Engineering	02.06.20 to 06.06.20
		College	02.00.20 to 00.00.20
116. 117.		Emerging Research Areas in	
117.		Engineering/ SRM Institute of Science	05.06.20 to 09.06.20
		and Technology, Ramapuram Campus	00100120 00 09100120
118.		Product Design & Novelty/	
		Dr Vithalrao Vikhe Patil College of	06.06.20 to 10.06.20
110		Engineering	
119.		Introduction to Soft Computing/ Rajalakshmi Engineering College	08.06.20 to 12.06.20
120.		Frontiers in Mechanical Engineering/	
120.		KKR & KSR Institute of Technology	08.06.20 to 12.06.20
121.		Advanced Engineering Materials/	
		Vel Tech High Tech	10.06.20to 15.06.20
122.		Hoot transfer and computational fluid	
122.		Heat transfer and computational fluid dynamics towards industrial	
		applications/ Sri Sairam Institute of	12.06.20 to 18.06.20
		Technology	
123.	Mr. GOPINATH S/AP	Recent trends in mechanical	
	Mi. Got it with 5/7ti	engineering/ Sri manakula vinayagar	12.06.20 to 19.06.20
124.		engineering college Future Materials: Nanocomposites	
124.		/Bharati vidyapeeth college of	
		engineering, pune	15.06.20 to 21.06.20
125.		Scilab/ St. Peters Engineering College	15.06.20 to 19.06.20
126.		Research trends in mechanical	
120.		Research trends in mechanical engineering/	15.06.20 to 20.06.20
		Gudlavalleru Engineering College	13.00.20 to 20.00.20
127.		Advancements in Manufacturing and	
		Optimization Techniques/ Jayamukhi	22.06.20 to 26.06.20
100		institute of technological sciences	
128.		Advancement in the field of Mechanical Engineering/	23.06.20 to 27.06.20
		Navodaya Institute of Technology	23.00.20 to 27.00.20
129.		Emerging research areas in	
		mechanical engineering/ CMR	29.06.20 to 03.07.20
100		technical campus, Hyderabad	
130.		Thrust Areas in Mechanical	27 07 20 +221 07 20
		Engineering/ Geethanjali Institute of Science & Technology	27.07.20 to 31.07.20
131.		Product Design and Novelty/	
		Dr Vithalrao Vikhe Patil College of	06.06.20 to 10.06.20
		Engineering	
132.		Enhancement of Skills for Online	
		Teaching/ Search Results Web results Srinivasa	08.06.20 to 10.06.20
		Ramanujan Institute of Technology:	

		SRIT	
133.	Dr.KARTHICK/AP	Application of CAD Tools in Drawing Courses/ Geethanjali College of Engineering and Technology	09.06.20 to 13.06.20
134.		Mechanical Behavior of Advanced Materials and its Scope for Engineering Applications/ Sri Venkateswara College of Engineering	10.06.20 to 14.06.20
135.		3D printing and Design/ AICTE-ATAL (NIT-Warangal)	15.06.20 to 19.06.20
136.		Research Challenges in Mechanical Engineering/ Sri Venkateswara College of Engineering & Technology	22.06.20 to 27.06.20
137.		Advances in Composite Materials Manufacturing Process/ St.Annes college of Engineering and Technology	22.06.20 to 26.06.20
138.		Advancement in the Field of Mechanical Engineering/ Navodaya Institute of Technology	23.06.20 to 27.06.20
139.		Emerging Research Areas in Mechanical Engineering/ CMR Technical Campus	29.06.20 to 03.07.20
140.		Nano science and Nanotechnology: Current Perspective / G H Raisoni College of Engineering	27.07.20 to 01.08.20
141.		Research Opportunities in advanced welding processes/ Hindustan College of Engineering and Technology	22.07.20 to 26.07.20
142.		Nanotechnology and Functional Materials/ SV College of Engineering	27.07.20 to 01.08.20
143.		Contemporary Developments in Manufacturing Processes, Sustainable Manufacturing and Industrial Technologies/ Pragati engineering college	09.06.20 to 13.06.20
144.	Mr.ARAVINDHAN N/AP	Heat transfer and computational fluid dynamics towards industrial applications/ Sairam Institute of Technology	12.06.20 to 18.06.20
145.		Advancement in manufacturing and optimization technique/ Jayamuki institute of tech	22.06.20
146.		Emerging research areas in mechanical research/ CMR technical campus	29.06.20 to 03.07.20
147.	Mr.BALAJIKRISHNABARAT HI/AP	Interpersonnel skill for best behavioral teacher/ AICTE	17.08.20 to 22.08.20

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148.		Emerging Trends in Mechanical Engineering/ St. Peter's Engineering College	02.06.20 to 06.06.20
149.		Emerging research areas in Engineering/ SRM Institute of Science & Technology	05.06.20 to 09.06.20
150.		Advanced Engineering Materials for strategic and societal sectors - Current Perspectives/ Veltech Hightech Dr. Rengarajan & Dr. Sakunthala Engineering College	10.06.20 to 15.06.20
151.	Mr.SADASIVAN N/AP	Heat transfer and computational fluid dynamics towards industrial applications/ Sai Ram Institute of Technology	12.06.20 to 18.06.20
152.		Research Trends in Mechanical Engineering/ Gudlavalleru Engineering College	15.06.20 to 20.06.20
153.		Recent Advancements in Mechanical Engineering/ Bharath Institute of Engineering and Technology	22.06.20 to 26.06.20
154.		Testing of Materials for Engineering Applications/ Meenakshi Sundarrajan Engineering COllege	22.06.20 to 26.06.20
155.		Advancements in the field of Mechanical Engineering/ Navodhya Institute of Technology	23.06.20 to 27.06.20
156.		Fracture Mechanics/ PES Institute of Technology and Management	24.06.20 to 26.06.20
157.		Things to Know About Research Paper Writing and Citation Manager/ Pimpri Chinchwad College of Engineering	02.06.20 to 03.06.20
158.		Recent Advance in Nano materials / St. Josephs college of Engineering	04.06.20 to 06.06.20
159.		Advancements in materials science / jeppiaar institute of technology	05.06.20 to 06.06.20
160.	Mr.K.VINOTHKUMAR /AP	5 days International Faculty Development Program on Emerging Research Areas in Engineering / SRM institute of science and technology	05.06.20 to 09.06.20
161.		Manufacturing, Machining and Testing of Composites/Manufacturing, Machining and Testing of Composites	15.06.20 to 19.06.20
162.		Potential research area in Mechanical Engineering /vignan institute of technology and science	15.06.20 to 20.06.20
163.		Composite materials and structures/ Rajeev Gandhi Memorial College of Engineering and Technology	15.06.20 to 19.06.20
164.		Smart manufacturing – opportunities & challenges/ St. Joseph's college of engineering	13.07.20 to 18.07.20

165.		Cyber-physical manufacturing systems for future industries (cpms)/	20.07.20 to 25.07.20
166.		IFET college of engineering Composites Materials / Rajalakshmi engineering college	27.07.20 to 01.08.20
167.		E-VEHICLE: An Opportunity for India/ RMK College of Engineering & Technology	03.08.20 to 08.08.20
168.		Quality improvement in automobile industry six sigma perspective / Shadan College of Engineering and Technology	13.06.20
169.	M. T. CANIZAD MOODTHY	Mechanical Behavior of Materials / Chennai Institute of Technology	01.07.20 to 06.07.20
170.	Mr.T.SANKARMOORTHY T/AP	Thrust Areas in Mechanical Engineering / Geethanjalai Institute of Technology	27.07.20 to 31.07.20
171.		Guided walk-through to NBA-SAR/ Rajalakshmi Engineering College	27.07.20 to 01.08.20
172.		Robotics/ AICTE Training And Learning (ATAL) Academy	24.08.20 to 28.08.20
173.	Mr.MACLIN JOHN VASANTH K /AP	STTP on Electric Vehicles an Opportunities to India/ RMK College of Engineering and Technology	03.08.2020 to 08.08.2020
174.	Mr.ARUNKUMAR V/AP	STTP on Electric Vehicles an Opportunities to India/ RMK College of Engineering and Technology	13.07.2020 to 18.07.2020
175.	Mr.SENTHILKUMAR J/AP	STTP on Electric Vehicles an Opportunities to India/ RMK College of Engineering and Technology	03.08.2020 to 08.08.2020
176.		STTP on Electric Vehicles an Opportunities to India/ RMK College of Engineering and Technology	03.08.2020 to 08.08.2020
177.	Mr.MOHANRAJ M/AP	STTP on Manufacturing Applications of Micro Machining with empasis on Make in India(Phase- I)/ RMK College of Engineering and Technology	19.10.2020 to 24.10.2020
178.		STTP on Manufacturing Applications of Micro Machining with empasis on Make in India (Phase- II)/ RMK College of Engineering and Technology	16.11.2020 to 21.11.2020



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#### FACULTY PARTICIPATION IN SEMINARS

DEPARTMENT: MECHANICAL ENGINEERING

**SEM: 2020-21 EVEN SEM** 

S.N o	Name of the faculty with designation	Name of the Conference/ Workshop/ Short term course and Venue	Period
1.	Dr.Karthick/AP	New Product and Development/ Karpaga Vinayaga College of Engineering & Technology	21.05.2021

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**SEM: 2020-21 ODD SEM** 

#### FACULTY PARTICIPATION IN SEMINARS

DEPARTMENT: MECHANICAL ENGINEERING

S.N o	Name of the faculty with designation	Name of the Conference/ Workshop/ Short term course and Venue	Period
1.	Dr.Senthilkumar S/ASP	International Seminar on Advance in materials and Manufacturing/ Chennai institute of Technology	18.06.2020 to 19.06.2020
2.	Dr.Karthick K/AP	Materials and Their Applications/ SSM Institute of Engineering and Technology	18.06.2020 to 19.06.2020
3.	Mr.Sankarmoorthy T/AP	International Seminar on Advance in materials and Manufacturing/ Chennai institute of Technology	18.06.2020 to 19.06.2020

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### R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY



#### RSM NAGAR PUDUVOYAL

#### FACULTY PARTICIPATION IN WORKSHOP

DEPARTMENT: MECHANICAL ENGINEERING SEM: 2020-21 EVEN SEM

S.N o	Name of the faculty with designation	Name of the Conference/ Workshop/ Short term course and Venue	Period
1.	Dr.Senthil kumar/ ASP	A step towards wellness/ NSS unit of RMKCET	22.05.2021
2.	Mr.SenthilGavaskar/Asso. Professor	Road and power train NVH/ SKILL LYNC	03.01.2021
3.		Hybrid electric vehicle -Model development and simulation using GT-Suite -Advanced / SKILL LYNC	04.01.2021
4.		C++ Trends and technology/ SKILL LYNC	05.01.2021



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#### RSM NAGAR PUDUVOYAL

#### FACULTY PARTICIPATION IN WORKSHOP

DEPARTMENT: MECHANICAL ENGINEERING SEM: 2020-21 ODD SEM

S.N o	Name of the faculty with designation	Name of the Conference/ Workshop/ Short term course and Venue	Period
1.	Dr.Loganathan TG / ASP	Patent Time Line/ IIC and RIT	03.06.2020
2.	Dr.Senthil kumar/ ASP	International virtual workshop on advancements in design and materials for product development/ Vellore Institute of Technology	03.10.2020 to 04.10.2020
3.	Mr.Senthilgavaskar/Asso.Pro fessor	Application of robotics, mechatronics and artificial intelligence techniques in various system of Industrial Environment/ Tirumala Engineering college	06.07.2020 to 08.07.2020
4.		Drone technology / Ifortis corporate in association with nps ddp.org, airborne works, usa	24.07.2020
5.		International workshop on Robotics and Photonics / St.joseph institute of technology	20.08.2020 to 21.08.2020
6.		Leadership conclave / Innoserv	22.10.2020
7.		Inculcating universal human values in technical education / All india council of technical education -newdelhi	02.11.2020 to 06.11.2020
8.		National level workshop on strategic issues in IPR and innovation / Spce ,mumbai and rec rewa	31.10.2020 to 05.11.2020
9.	Dr.Bibin C/AP	Recent Research Trends in Mechanical Engineering/ SSN College of Engineering,	
10.		Challenges and opportunities in fsw of mg alloys/ SAEC	13.06.2020
11.	Mr.Ashok kumar R/ AP	Recent Research Trends in Mechanical Engineering/ SSN college of Engineering	25.06.2020
12.	Mr.Arunkumar S/AP	Recent Research Trends in Mechanical Engineering/ SSN college of Engineering	25.06.2020
13.	Mr.Rajesh K/AP	Recent Research Trends in Mechanical Engineering/ SSN college of Engineering	25.06.2020
14.	Dr.Karthick/AP	Recent Research Trends in Mechanical Engineering/ SSN college of Engineering	25.06.2020
15.		Recent Research Trends in Mechanical Engineering/ SSN college of Engineering	25.06.2020
16.	Mr.Gopinath S/AP	Advances in manufacturing processes/ Bharat Institute of Engineering and Technology, Hyderabad.	13.07.2020 to 17.07.2020
17.	Mr.Sadasivan N/AP	Joining of Dissimilar Materials/ Annamalai University	17.10.2020
18.	Mr.Mohanraj/AP	India Nano Coating Digital Conclave 2020/ Central Manufacturing Technology Institute	24.11.2020 to 26.11.2020