

## SSM INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, New Delhi / Affiliated to Anna University) Dindigul – Palani Highway, Dindigul – 624 002

## DEPARTMENT OF MECHANICAL ENGINEERING FACULTY INFORMATION AND CONTRIBUTIONS

## FACULTY PARTICIPATION IN FDP/STTP/WORKSHOPS/SEMINARS (2019-20)

S.NO	NAME	EVENT	ТОРІС	ORGANIZED BY	EVENT DATE	DAYS
1	Dr. G. Sankara Narayanan	STTP	Intelligent Video Analytics	PSNA College of Engg & Tech, Dindigul	31.07.2019 - 05.08.2019	6
		FDP	One Week FDP on Insights into Quality Research and Innovation	Vivekanandha College of Engg for Women, Chennai	13.05.2020 - 20.05.2020	7
2	Dr. S. Joseph Dominic Vijayakumar	FDP	FDP on Disruptive Technologies titled Artificial Intelligence in Fourth Dimensional Approach	Aarupadai Veedu Institute of Technology, Chennai	10.05.2020	1
		FDP	Advances and Challenges in Industrial Automation, E Vehicles Product and Process Controls Manufacturing in Electrical and Electronics Engineering	QIS College of Engg & Tech, Andhra Pradesh	03.01.2020 - 07.01.2020	5
3	Dr. K. A. Sundararaman	FDP	Hands on Workshop on Patent Searching, Drafting and Filing	Panimalar Institute of Technology, Chennai	29.05.2020 - 02.06.2020	5
4	Dr. V. Kandavel	WORKSHOP	One day National Workshop on e- Learning and MOOCs in Higher Education	Guru Angad Dev Teaching Learning Centre of MHRD, SGTB Khalsa College, University of Delhi and Anna University, Chennai	14.09.2019	1

		FDP	One Week FDP on Insights into Quality Research and Innovation	Vivekanandha College of Engg for Women, Chennai	13.05.2020	7
		FDP	Product Design Using Value Engineering	NPTEL	JULY - AUGUST 2019	4 Weeks
		FDP	FDP on Effective Mentoring, "Become a True Mentor"	SSM Institute of Engineering and Technology, Dindigul	21.12.2019	1
		FDP	Recent Trends in Research Methodology	Bhimavaram Institute of Engineering and Technology, Kakinada	19.05.2020 - 21.05.2020	3
		WORKSHOP	Three days' workshop on Current Trend in Surface Modification Process of Bio- Implants and FEA Application in Orthopaedics	Muthayammal Engineering College, Rasipuram	04.11.2019 - 06.11.2019	3
5	Dr. M. Sabareeswaran	FDP	One Week FDP on Insights into Quality Research and Innovation	Vivekanandha College of Engg for Women, Chennai	13.05.2020 - 20.05.2020	7
	Dr. M. Muthukannan	WORKSHOP	One Day Workshop on R	Mepco Schlenk Engineering College, Virudhunagar	09.11.2019	1
		FDP	Virtual Teaching	Coimbatore Institute of Engg & Technology, Coimbatore and Teaching Learning Centre (TLC)	20.04.2020 - 21.04.2020	2
6		WORKSHOP	Recent Trends in Computational Investigation on Jet Impingement	NIT, Tiruchirappalli	20.12.2019 - 06.12.2019	5
		HANDS ON TRAINING	Technolgy Assisted Teaching Tools	Coimbatore Institute of Engg & Technology, Coimbatore and Teaching Learning Centre (TLC)	29.05.2020 - 30.05.2020	2

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7	Dr. R. Subhaa	FDP	One Week FDP on Insights into Quality Research and Innovation	Vivekanandha College of Engg for Women, Chennai	13.05.2020 - 20.05.2020	7
		FDP	Product Design Using Value Engineering	NPTEL	JULY - AUGUST 2019	4 Weeks
8	I. Vimal Kannan	FDP	Virtual Teaching	Coimbatore Institute of Engg & Technology, Coimbatore and Teaching Learning Centre (TLC)	20.04.2020 - 21.04.2020	2
		STTP	Laboratory and Ergonomic Safety for Engineers	IIT, Bombay	10.06.2019 - 14.06.2019	5
9	R. Dhileeban Kumarasamy	FDP	One Week FDP on Insights into Quality Research and Innovation	Vivekanandha College of Engg for Women, Chennai	13.05.2020 - 20.05.2020	7
	Kumarasamy	FDP	Design of Machine Elements	PSNACET	13.05.2019 - 18.05.2019	6
		WORKSHOP	Book & Article Publishing and Sprogerlink Platform Demonstration	Guru Nanak Dev University, Amritsar	29.04.2020	1
10	C. Vinothkumar	STTP	Advances in Mechanical, Production & Civil Engineering and ICT in Teaching - Learning Process	Sri Sai Ram Engineering College, Chennai	13.05.2020 - 26.05.2020	14
1	Dr. S. Paul Singarayar	FDP	Design of Machine Elements	PSNACET	13.05.2019 - 18.05.2019	6
12	2 Mr. C. Silambarasan	FDP	CFD Simulation of Thermal Management of Batteries and Power Converters	Vel Tech High Tech	28.05.2020	1
		FDP	One Week FDP on Insights into Quality Research and Innovation	Vivekanandha College of Engg for Women, Chennai	13.05.2020 - 20.05.2020	7
13	Mr. M. Prabhakaran	FDP	One Week FDP on Insights into Quality	Vivekanandha College of Engg for Women, Chennai	13.05.2020 - 20.05.2020	7

			Research and Innovation			
		FDP	Fundamentals of Manufacturing Processes	NPTEL	JULY- OCTOBER 2019	8 Weeks
		WEBINAR	Importance of Materials in Engineering	Ramco Institute of Technology, Rajapalayam	04.05.2020	1
		WORKSHOP	Patent Drafting and Processing with Importance of Trademark and Copyright	Journal of Advanced Engineering Research & Hexa Cube India	06.05.2020 - 07.05.2020	2
14	Mr. E. Sivaselvam	FDP	Advances and Challenges in Industrial Automation, E Vehicles Product and Process Controls Manufacturing in Electrical and Electronics Engineering	QIS College of Engg & Tech, Andhra Pradesh	03.01.2020 - 07.01.2020	5
	Mr. S. Srinivasan	WORKSHOP	One Day Workshop on R	Mepco Schlenk Engineering College, Virudhunagar	09.11.2019	1
		SEMINAR	National Level Seminar on Current Trends in Nuclear Material Research and Technology	Kongu Engineering College, Erode	09.01.2020 - 10.01.2020	2
		WEBINAR	Industry 4.0- Curtain Raiser	CIT Teaching Learning Center, Coimbatore	24.04.2020 and 28.04.2020	2
15		WORKSHOP	Energy Conservation and Safety	SSM Institute of Engineering and Technology, Dindigul	13.03.2020	1
		FDP	Virtual Teaching	Coimbatore Institute of Engg & Technology, Coimbatore and Teaching Learning Centre (TLC)	20.04.2020 - 21.04.2020	2
		FDP	Faculty Development Programme on Arduino	Potti Sriramulu Chalavadi Mallikarjuna Rao College of Engineering & Technology	29.04.2020 - 03.05.2020	5

		FDP	Heat Trasfer and Computational Fluid Dynamics Towards Industrial Applications	Sri Sai Ram Engineering College, Chennai	12.06.2020 - 18.06.2020	7
		WEBINAR	Research Publication: Skills, Ethics and Misconducts	Kumaraguru College of Technology, Coimbatore	15.05.2020	1
		FDP	CFD Simulation of Thermal Management of Batteries and Power Converters	Vel Tech High Tech	28.05.2020	1
		WORKSHOP	Workshop on Hydraulic Systems	Karpaga Vinayaga College of Engineering and Technology	16.05.2020	1
16	Mr. P. Sankar Kannan	FDP	Advances and Challenges in Industrial Automation, E Vehicles Product and Process Controls Manufacturing in Electrical and Electronics Engineering	QIS College of Engg & Tech, Andhra Pradesh	03.01.2020 - 07.01.2020	5
17	Mr. S. Tamilarasan	FDP	One Week FDP on Insights into Quality Research and Innovation	Vivekanandha College of Engg for Women, Chennai	13.05.2020 - 20.05.2020	7
18	Dr. S. Ganesh Kumar	FDP	Advances and Challenges in Industrial Automation, E Vehicles Product and Process Controls Manufacturing in Electrical and Electronics Engineering	QIS College of Engg & Tech, Andhra Pradesh	03.01.2020 - 07.01.2020	5
19	Mr. M. Manoj Kumar	FDP	Recent Trends in Research Methodology	Bhimavaram Institute of Engineering and Technology, Kakinada	19.05.2020 - 21.05.2020	3
20	Mr. T. Muniappan	FDP	One Week FDP on Insights into Quality Research and Innovation	Vivekanandha College of Engg for Women, Chennai	13.05.2020 20.05.2020	7

21	Dr. S. Paul Singarayar	FDP	One Week FDP on Insights into Quality Research and Innovation	Vivekanandha College of Engg for Women, Chennai	13.05.2020 - 20.05.2020	7
22	Mr. B. Aravindh	STTP	Advances in Mechanical, Production & Civil Engineering and ICT in Teaching Learning Process	Sri Sai Ram Engineering College, Chennai	13.05.2020 - 26.05.2020	14
23	Mr. V. Ramasamy	FDP	One Week FDP on Insights into Quality Research and Innovation	Vivekanandha College of Engg for Women, Chennai	13.05.2020 - 20.05.2020	7
24	Mr. R. Suresh	FDP	One Week FDP on Insights into Quality Research and Innovation	Vivekanandha College of Engg for Women, Chennai	13.05.2020 - 20.05.2020	7
25	A. Hari Prakash	FDP	Advances and Challenges in Industrial Automation, E Vehicles Product and Process Controls Manufacturing in Electrical and Electronics Engineering	QIS College of Engg & Tech, Andhra Pradesh	03.01.2020 - 07.01.2020	5
26	T. Ravichandran	FDP	Six Days Faculty Development Program on SOLID PROPULSION	KALASALING AM ACADEMY OF RESEARCH AND EDUCATION	01.05.2020 - 06.05.2020	6
27	M. Manoj Kumar	FDP	Six Days Faculty Development Program on SOLID PROPULSION	KALASALING AM ACADEMY OF RESEARCH AND EDUCATION	01.05.2020 - 06.05.2020	6
		FDP	Recent Trends in Research Methodology	Bhimavaram Institute of Engineering and Technology, Kakinada	19.05.2020 - 21.05.2020	3
28	N. Satheesh Kumar	FDP	Six Days Faculty Development Program on SOLID PROPULSION	KALASALING AM ACADEMY OF RESEARCH AND EDUCATION	01.05.2020 - 06.05.2020	6

29	C. Prasanth Kumar	FDP	Six Days Faculty Development Program on SOLID PROPULSION	KALASALING AM ACADEMY OF RESEARCH AND EDUCATION	01.05.2020 - 06.05.2020	6	
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