

## **2021-22**

<b>Sl. No.</b>	<b>Department</b>	<b>Name of the Activity (FDP/Workshops)</b>	<b>Name of the Expert with Address</b>	<b>Date(s)</b>	<b>No. of Beneficiaries</b>
1.	CE	Sustainable In-Ground Reactive Filters for Urban Stormwater	<b>Dr. Krishna R. Reddy</b> Professor, University Scholar & Distinguished Researcher Director, GGEL & SERL, Civil, Materials, and Environmental Engineering University of Illinois, Chicago	14.09.2021	70
			<b>Ms. Minimol Korulla Jacob</b> Head - Strategic Initiatives & Strategic Projects - ISEAP (India, South East Asia & Pacific) Region Maccaferri Environmental Solutions Pvt. Ltd. New Delhi, India	14.09.2021	
			<b>Dr. Deepak L. Waikar</b> Managing Partner Edu Energy Consultants LLP, Singapore.	15.09.2021	
			<b>Mr. Rajneesh Sareen</b> Programme Director Sustainable Building & Habitat Programme Centre for Science and Environment (CSE) New Delhi-110062, INDIA	17.09.2021	
			<b>Dr. C. Velan</b> City Head – Chennai Operations & Pan India Head for Property Management Chennai	17.09.2021	

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2.	ME	“Patenting Procedures – An Overview”	<b>Dr. M. Ramjawahar</b> Assistant Controller of Patents and Designs Intellectual Property Rights Office, Guindy, Chennai	30.09.2021	50
3.	ME	“Powder Metallurgy Technologies – A Perspective in Automobile, Defence and Space Sectors”	<b>Dr. U. Ravi Kiran</b> Scientist-E, Defence metallurgical Research Laboratory (DMRL), Hyderabad	20.10.2021	50
4.	ME	“Autonomous Vehicles – Future of Transportation”	<b>Dr. Sravya Nimmagadda</b> Sr. Deep Learning Scientist in Autonomous Vehicles – NVIDIA	28.09.2021	50
5.	ECE	IOT Application design using Aurdino Uno Node MCU and raspberry pi	<b>Mr. Abin Satheesan</b> <b>Mr. R. Praveen Kumar</b> M/s. Enthu Technologies, Coimbatore	07.10.2021 to 12.10.2021	54
6.	CSE	Internet of Things	<b>Mr. Rahul Guptha</b> The Intellect Technologies, Mumbai <b>Dr. Saurabh Kumar</b> Dept. of CSE, LNM Institute of Information Technology, Jaipur, Rajasthan. <b>Dr. M.B. Mukeshkrishnan</b> Dept. of IT, SRM Institute of Science and Technology (formerly known as SRM University),	25.10.2021 to 30.10.2021	200

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			<p>Kattankulathur Campus. <b>Dr. B. Balamurugan</b> Professor, SCSE Galgotias University, Greater Noida . <b>Dr. J. Sathish Kumar</b> Motilal Nehru National Institute of Technology Allahabad <b>Dr. Y. V. Srinivasa Murthy</b> Vellore Institute of Technology, Vellore <b>Dr. M. Rajasekhara Babu</b> VIT University Vellore,TN <b>Dr. Suyel Namasudra</b> Department of CSE, NIT Patna,Bihar. <b>Dr. Bhawana Rudra</b>, NITK, Surathkal</p>		
7.	ECE	Xilinx Zynq-7000 SoC ZC702 Evaluation Kit and Xilinx Vivado Tool	<p><b>Mr. K. Pradeep</b> Senior Application Engineer, Apply Volt, Vijayawada</p>	06.12.2021 to 08.12.2021	10
8.	ME	Role of Mechanical Engineers in Aerospace domain	<p><b>Dr. Madeva Nagral</b> Deputy Manager (Design), Aircraft Research &amp; Design Centre, Hindustan Aeronautics Ltd., Bengaluru</p>	02.12.2021	25
9.	ME	Hybrid Electric Vehicle	<p><b>Mr. S. O. Arun Kumar</b> Toyota Learning &amp; Development India Division, Toyota Kirloskar Motor Pvt. Ltd., Biddadi Industrial Area, Bengaluru</p>	29.11.2021	120

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10.	ME	Practical Applications of Finite Element Method using ANSYS Workbench	<b>Mr. M. Mahesh</b> Operations Manager, Product Head – Technical, G-Tech Computers Education, Tirupati <b>Ms. Madhu Latha</b> Programme Coordinator, G-Tech Computers Education, Tirupati	15.12.2021 to 17.12.2021	64
11.	ME	3D Printing – Practical approach	<b>Mr. K. Rakesh</b> Manager, VSD3D Enterprises, Hyderabad	18.12.2021	60
12.	CSE	Artificial Intelligence and Machine Learning	<b>Dr. E. Sreenivasa Reddy</b> Professor & Principal, University College Of Engineering, Acharya Nagarjuna University, A.P., India. <b>Dr. K. Jayakumar</b> Associate professor, School Of Computer Science And Engineering VIT, Vellore <b>Dr. M Raja Sekar</b> Professor & hod VNR VJIET, Hyderabad <b>Dr. M. Govindarajan</b> Associate Professor, Computer Science & Engg., Annamalai University	31.01.2022 to 04.02.2022	50

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13.	CSE	Basics of Cyber Security	<b>Mr. C. Ramakrishna</b> Trainer, APSSDC	21.02.2022 to 23.02.2022	59
14.	ECE	Machine Learning Using Python	<b>Ms. R. Lohitha</b> <b>Ms. M. Ruthumma</b> Technical Skill Trainer APSSDC	14.02.2022 To 05.03.2022	160
15.	CSE	Azure AI Services and Certification Tracks	<b>Mr. VinayakGarg</b> Trainer & Mentor, Microsoft	26.03.2022	136
16.	CSSE	Machine Learning using Python	<b>Ms. M. Ruthumma</b> APSSDC Trainer <b>Ms. CH. Swathi,</b> APSSDC Trainer	21.03.2022 to 26.03.2022	130
17.	ECE	Semiconductor VLSI devices and Circuit design tools	<b>Mr. NARAYANA REDDY YATAM</b> SoC Design and Verification Engineer, CYIENT Ltd, Bengaluru <b>Mr. PARTHASARATHI DUDDUKURU</b> Physical Design Engineer SoCtronics Technologies Pvt Ltd, Hyderabad	07.04.2022 to 08.04. 2022	100
18.	CSE	National Conference on Knowledge, Innovations and Technologies for Sustainability	<b>Dr. Praveen Shukla</b> Professor & HoD BBD University, Lucknow	28.04.2022	300
19.	CE	Special Emphasis on Mechanical and Civil Related Inventions	<b>Mr. Randhir Kumar</b> IIT, Guwahati Examiner-Patents & Designs, (Group A, Gazette), Indian Patent Office, Chennai	28.04.2022	130

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20.	CSE	Android Development using React JS	<b>Mr. Sanjeev Ashrit</b> Manager Samparkbindhu Solutions Pvt. Ltd. Bengaluru	05.05.2022 To 18.05.2022	15
21.	CSE	Disruptive Technologies	<b>Dr. Suniti Dutt</b> Associate Professor Chandigarh University, Gharuan, Punjab <b>Dr. Ruchi</b> Associate Professor Chandigarh University, Gharuan, Punjab	13.06.2022 to 16.06.2022	50