AVS ENGINEERING COLLEGE
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
Faculty Participation - FDP / Workshops/ Conference 2023-2024

S.No	Name of the Participants	Title of the FDP / Workshop / Conference	Date
1	KRISHNAVENI M	Participated in the "FIVE DAYS FACULTY DEVELOPMENT PROGRAM ON SIGNALS AND SYSTEM" organized by the R&D cell in associated with Department of Electronics and Communication Engineering at Bharathiyar Institute of Engineering for Women.	13.09.2023-17.09.2023
		Participated in the ten days virtual FDP on "Recent trends in Multidisciplinary Research" at SRM INSTITUTE OF SCIENCE AND TECHNOLOGY	07.07.2023-18.07.2023
		Participated in Two days Hands-on training programme on "ADVANCED TECHNIQUES FOR SMART PHONE SERVICE AND TROUBLE SHOOTING", conducted by the Department of Electronics and Communication Engineering at AVS Engineering College, Salem.	08.08.2023-09.08.2023
		Published the paper entitled as "DESIGN OF FOUR BIT FULL ADDER AND UNIVERSAL SHIFT REGISTER BASED ON QCA" published in IJCRT & 7.97 impact factor by google scholar volume II.	10.10.2023
		Participated in Eighth International conference on Engineering Technology and Science (ICETS'2024) on "Smart Dustbin – Sorting waste in smart way in commercial places" at Muthayammal College of Engineering.	20.03.2024
		Participated in Eighth International conference on Engineering Technology and Science (ICETS'2024) on "An IOT based Hybrid electric Vehicle with Wireless Charging Technology" at Muthayammal College of Engineering.	20.03.2024
		Participated in Eighth International conference on Engineering Technology and Science (ICETS'2024) on "Smart fuel Hub: Revolutionizing Refuelling with IOT Driven Advanced Petrol Pump" at Muthayammal College of Engineering.	20.03.2024
		Participated in Workshop on "PCB Design using ORCAD" at Karpagam Institute of Technology.	21.03.2024-22.03.2024
		Participated in Seminar on "IOT 5G Wireless Sensor Networks" at Karpagam Institute of Technology.	21.03.2024-22.03.2024
2	RAJESH M	Faculty Development Program on "Industrial IOT and Industrial 4.0" in Naan Mudhalvan programme under Government of Tamil Nadu Skill Development Corporation at K.S. Rangasamy College of Technology, Namakkal.	10.08.2024
		Participated in Eighth International conference on Engineering Technology and Science (ICETS'2024) on "Rescue Rover: Humar Locator for Earthquake Rescue" at Muthayammal College of Engineering.	20.03.2024
		Participated in Eighth International conference on Engineering Technology and Science (ICETS'2024) on "Smart Agriculture Monitoring System" at Muthayammal College of Engineering.	20.03.2024
3	VALARMATHI G	Participated in Eighth International conference on Engineering Technology and Science (ICETS'2024) on "Smart Borewell Child Rescue System in Wireless Monitoring using AI" at Muthayammal College of Engineering.	20.03.2024
		Participated in Eighth International conference on Engineering Technology and Science (ICETS'2024) on "Smart Protective Device for Women and Child" at Muthayammal College of Engineering.	20.03.2024
4	SHANKAR GANESH S	Participated in Eighth International conference on Engineering Technology and Science (ICETS'2024) on "Smart Maritime System: Evaluating Sensors AI strategies for Enhanced Situational Awareness Autonomous Ship" at Muthayammal College of Engineering.	20.03.2024

5	MURUGAN S	Participated in Eighth International conference on Engineering Technology and Science (ICETS'2024) on "Anti-Sleep Alarm for Drivers Using DIP Monitoring System" at Muthayammal College of Engineering.	20.03.2024
6	VASANTHAKUMAR M	Participated in Eighth International conference on Engineering Technology and Science (ICETS'2024) on "Surface Vehicles and Computer Vision for Continuous Floating Invasive Plant Removal" at Muthayammal College of Engineering.	20.03.2024
7	RAMYA R. S	Paper presented in the topic of "Automated Medical Waste Segregator Machine" in the ISTE sponsored two days National Level Conference on "Emerging trends in Engineering Science and Technology (ETEST-23)" at Hindustan Institute of Technology, Coimbatore.	19.04.2023-20.04.2023
		Paper presented in the topic of "Sign Talk Detection and Conversion of Sign Languages into Speech with Light Control" in the ISTE sponsored two days National Level Conference on "Emerging trends in Engineering Science and Technology (ETEST-23)" at Hindustan Institute of Technology, Coimbatore.	19.04.2023-20.04.2023
		Paper presented in the topic of "Design and Implementation of AI With Smart home Monitoring and Control System Using IOT" in the ISTE sponsored two days National Level Conference on "Emerging trends in Engineering Science and Technology (ETEST-23)" at Hindustan Institute of Technology, Coimbatore.	19.04.2023-20.04.2023
		Participated in two days Hands-on Training Programme on "Advanced Technique for Smartphone Service and Trouble Shooting" conducted by the Department of Electronics and Communication Engineering at AVS Engineering College, Salem.	08.09.2023-09.09.2023
		Participated in five days Faculty Development Programme on "AWS (Amazon Web Service)" organised by AVS Engineering College in collaboration with ExcelR.	27.02.2023-03.03.2023
		Published a paper entitled "Design and Implementation of Fast Secure Hamming Coder using Single and Double Error Correction Method" in International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET).	08.08.2023
		Participated in Eighth International conference on Engineering Technology and Science (ICETS'2024) on "No Soldier Left Behind: An IOT bases low power Military Mobile Health System Design" at Muthayammal College of Engineering.	20.03.2024
		Participated in Eighth International conference on Engineering Technology and Science (ICETS'2024) on "Intelligent Brain IOT System: A model-based Framework for dependable EEG Sensing and Actuation" at Muthayammal College of Engineering.	20.03.2024
		Paper presented in the topic of "IOT based Safety Gadget for Child Safety Monitoring and Notification" in DST-SERB sponsored International Conference on Innovations in Science, Engineering and Technology for Sustainable Development (ISETSD-2023) at Muthayammal Engineering College.	30.01.2023-31.01.2023
8	RUBASRI S	Participated in two days Hands-on Training Programme on "Advanced Technique for Smartphone Service and Trouble Shooting" conducted by the Department of Electronics and Communication Engineering at AVS Engineering College, Salem.	08.09.2023-09.09.2023
		Paper presented in the topic of "Design of Wireless based Energy Efficient Smart Metering System" in the International Conference on Innovative Engineering and Information Technology (ICIEIT 23) held at Sri Sai Ranganathan Engineering College, Coimbatore.	28.04.2023-29.04.2023
		Paper presented in the topic of "IOT based Detection Sensor in Ambulance to Reach Hospital in Wireless Assistance" in the ISTE sponsored two days National Level Conference on "Emerging trends in Engineering Science and Technology (ETEST-23)" at Hindustan Institute of Technology, Coimbatore.	19.04.2023-20.04.2023
		Completed One day Industrial visit at Robomiracle Technologies Private Limited from AVS Engineering College.	04.11.2023
		Participated in Eighth International conference on Engineering Technology and Science (ICETS'2024) on "Robotic Inspection for Confined and Difficult to Reach Areas" at Muthayammal College of Engineering.	20.04.2024

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
Faculty Participation - FDP / Workshops/ Conference (2022-2023)

S.No	Name of the Participants	Title of the FDP / Workshop / Conference	Date
1	SIVACHANDRAN S	Faculty Development Program on Digital Marketing held at KIOT	13-02-2023 to 17-02-2023
		Participated in the Third International Conference on "Materials, Computing & Communication Technologies" (ICMCCT 2022) Organized by ANNAI VAILANKANNI COLLEGE OF ENGINEERING, AVK Nagar,Pottalkulam.	20-06-2022
2	RAMYA R S	Participated in 5 Days Online Faculty Development Program on AWS (Amazon Web Services) organized by AVS Engineering College in Collaboration with ExcelR.	27-02-2023 to 03-03-2023
		Participated in the Third International Conference on "Materials, Computing & Communication Technologies" (ICMCCT 2022) Organized by ANNAI VAILANKANNI COLLEGE OF ENGINEERING, AVK Nagar,Pottalkulam.	20-06-2022
		Internal Quality Assurance Cell Sponsored One Day Workshop on "Methods And Avenues For Sponsored Research And Technical Collaborations"held at GCT Coimbatore.	31-08-2022
		Faculty Development Program on Digital Marketing held at KIOT	13-02-2023 to 17-02-2023
3	KANAGARAJ G	Faculty Development Program on Digital Marketing held at KIOT	13-02-2023 to 17-02-2023
		Participated in the Third International Conference on "Materials, Computing & Communication Technologies" (ICMCCT 2022) Organized by ANNAI VAILANKANNI COLLEGE OF ENGINEERING, AVK Nagar,Pottalkulam.	20-06-2022
		Internal Quality Assurance Cell Sponsored One Day Workshop on "Methods And Avenues For Sponsored Research And Technical Collaborations"held at GCT Coimbatore.	31-08-2022
4	SENTHIL KUMAR C	Participated 5 Day's Online International Level Faculty Development Program on Data Science using Machine Learning organized by Pravara Rural Engineering College in Collaboration with ExcelR	02-01-2023 to 06-01-2023
		National Conference on "Innovation in Engineering and Technology (NCIET '22)' E-Banking System Security using Matlab with Fingerprint Recognition And Encryption", Velammal College of Engineering and Technology,Chennai.	24-09-2022 to 25-09-2022.
		Faculty Development Program on Digital Marketing held at KIOT	13-02-2023 to 17-02-2023
5	VASANTHAKUMAR M	Faculty Development Program on Digital Marketing held at KIOT	13-02-2023 to 17-02-2023
		Internal Quality Assurance Cell Sponsored One Day Workshop on "Methods And Avenues For Sponsored Research And Technical Collaborations"held at GCT Coimbatore.	31-08-2022
		National Conference on "Innovation in Engineering and Technology (NCIET '22)' E-Banking System Security using Matlab with Fingerprint Recognition And Encryption", Velammal College of Engineering and Technology,Chennai.	24-09-2022 to 25-09-2022.
6	MOHAN S	Faculty Development Program on Digital Marketing held at KIOT	13-02-2023 to 17-02-2023
		National Conference on "Innovation in Engineering and Technology (NCIET '22)' E-Banking System Security using Matlab with Fingerprint Recognition And Encryption", Velammal College of Engineering and Technology,Chennai.	24-09-2022 to 25-09-2022.
7	RUBASRI S	Faculty Development Program on Digital Marketing held at KIOT	13-02-2023 to 17-02-2023
		National Conference on "Innovation in Engineering and Technology (NCIET '22)' E-Banking System Security using Matlab with Fingerprint Recognition And Encryption", Velammal College of Engineering and Technology,Chennai.	24-09-2022 to 25-09-2022.

8	YASODHA DEVI P	Participated in 5 Days Online Faculty Development Program on Recent Treands in Biomedical Engineering and Technology organized by Kongu Nadu College of Engineering and Technology.	27-03-2023 to 31-03-2023
		Participated in the Third International Conference on "Materials, Computing & Communication Technologies" (ICMCCT 2022) Organized by ANNAI VAILANKANNI COLLEGE OF ENGINEERING, AVK Nagar,Pottalkulam.	20-06-2022
		Faculty Development Program on Digital Marketing held at KIOT	13-02-2023 to 17-02-2023
		Internal Quality Assurance Cell Sponsored One Day Workshop on "Methods And Avenues For Sponsored Research And Technical Collaborations"held at GCT Coimbatore.	31-08-2022
9	GOWRI SHANKAR J	Participated 5 Day's Online International Level Faculty Development Program on Data Science using Machine Learning organized by Pravara Rural Engineering College in Collaboration with ExcelR	02-01-2023 to 06-01-2023
		National Conference on "Innovation in Engineering and Technology (NCIET '22)' E-Banking System Security using Matlab with Fingerprint Recognition And Encryption", Velammal College of Engineering and Technology,Chennai.	24-09-2022 to 25-09-2022.
		Internal Quality Assurance Cell Sponsored One Day Workshop on "Methods And Avenues For Sponsored Research And Technical Collaborations"held at GCT Coimbatore.	31-08-2022
10	KALAIVANI N	Participated in 5 Days Online Faculty Development Program on Recent Treands in Biomedical Engineering and Technology organized by Kongu Nadu College of Engineering and Technology.	27-03-2023 to 31-03-2023
		National Conference on "Innovation in Engineering and Technology (NCIET '22)' E-Banking System Security using Matlab with Fingerprint Recognition And Encryption", Velammal College of Engineering and Technology,Chennai.	24-09-2022 to 25-09-2022.
		Participated in the Third International Conference on "Materials, Computing & Communication Technologies" (ICMCCT 2022) Organized by ANNAI VAILANKANNI COLLEGE OF ENGINEERING, AVK Nagar,Pottalkulam.	20-06-2022
11	KRISHNAVENI M	Faculty Development Program on Digital Marketing held at KIOT.	13-02-2023 to 17-02-2023
		Participated in the Third International Conference on "Materials, Computing & Communication Technologies" (ICMCCT 2022) Organized by ANNAI VAILANKANNI COLLEGE OF ENGINEERING, AVK Nagar,Pottalkulam.	20-06-2022
		National Conference on "Innovation in Engineering and Technology (NCIET '22)' E-Banking System Security using Matlab with Fingerprint Recognition And Encryption", Velammal College of Engineering and Technology,Chennai.	24-09-2022 to 25-09-2022.
12	ALAMELU P	Participated in 5 Days Online Faculty Development Program on Recent Treands in Biomedical Engineering and Technology organized by Kongu Nadu College of Engineering and Technology.	27-03-2023 to 31-03-2023
13	GANGARANI N	Participated 5 Day's Online International Level Faculty Development Program on Data Science using Machine Learning organized by Pravara Rural Engineering College in Collaboration with ExcelR	02-01-2023 to 06-01-2023
14	SHANMUGAPRIYA M	Participated in 5 Days Online Faculty Development Program on AWS (Amazon Web Services) organized by AVS Engineering College in Collaboration with ExcelR.	27-02-2023 to 03-03-2023
15	NIRMALA G	Participated in 5 Days Online Faculty Development Program on Recent Treands in Biomedical Engineering and Technology organized by Kongu Nadu College of Engineering and Technology.	27-03-2023 to 31-03-2023

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
Faculty Participation - FDP / Workshops/ Conference (2021-2022)

S.No	Name of the Participants	Title of the FDP / Workshop / Conference	Date
1	KANAGARAJ G	Faculty Development Program on "Active and collaborative learning" held at NITTR, chennai	03-01-2022 to 07-01-2022
		International Conference on "Artificial Intelligence for Sustainable Applications" at PSG College of Technology, Coimbatore	16-12-2021 to 18-12-2021.
		Workshop on "The Future of Artificial Intelligence and Emerging Research Area in Computer", Paavai College of Technology	21-02-2022 to 22-02-2022.
		National Level Five-Days Online Workshop on "MATLAB and its Applications in Image Processing and Communication" conducted by the Department of Electronics and Communication Engineering, SRM TRP Engineering College, Tiruchirappalli	21-02-2022 to 25-02-2022
2	ALAMELU P	FDP on "Recent Advances And Applications In Bio-Medical Engineering" held atSRM TRP Engineering College,Tiruchirappalli	14-03-2022 to 19-03-2022
		Three days National level Workshop on "Wireless System Design Using Simulink and Vivado" held at Bangalore Institute of Technology	28-09-2021 to 30-09-2021
		International Conference on Current Trends in Computing, Network Communications and Data Science at Periyar Maniyammai Institute of science and Technology, Thanjavur	30.03.2022 to 31.03.2022.
		National Level Five-Days Online Workshop on "MATLAB and its Applications in Image Processing and Communication" conducted by the Department of Electronics and Communication Engineering, SRM TRP Engineering College, Tiruchirappalli	21-02-2022 to 25-02-2022
3	RAMKUMAR M	Online six day Short-Term Training Programme on "Cyber Security:Challenges and Technologies" held at MIT Campus,Chennai	03-01-2022 to 08-01-2022
		Workshop on Artificial Intelligence and Blockchain for Electrical Engineering organized by the Department of Electrical and Electronics Engineering, Sri Sivasubramaniya Nadar College of Engineering, Kalavakkam-603110, Chengalpattu District, Tamil Nadu, India.	21-01-2022 to 22-01-2022
		Three days National level Workshop on "Wireless System Design Using Simulink and Vivado" held at Bangalore Institute of Technology	28-09-2021 to 30-09-2021
4	LAKSHMANAN S	Five day national level FDP on "Inculcating Universal Human Values in an Aspriation of NEP2020" held at HKBK degree college, Bangalore.	09-05-2022 to 13-05-2022
		2nd International Conference on Waste, Energy and Environment organized by Centre for Waste Management and Centre of Excellence for Energy Research jointly with Department of Chemical Engineering, Sathyabama Institute of Science and Technology, Chennai	23-09-2021 to 24-09-2021.
		International Conference on Science, Innovation, Sustainable, Technology - Safety, Health and Environment 2022 (SIST-SHE22) jointly organized by Department of Chemical, Civil and Biomedical Engineering, Sathyabama Institute of Science and Technology, Chennai	08-03-2022 to 10-03-2022.
5	KARPAGA RAJKUMAR M	2nd International Conference on Waste, Energy and Environment organized by Centre for Waste Management and Centre of Excellence for Energy Research jointly with Department of Chemical Engineering, Sathyabama Institute of Science and Technology, Chennai	23-09-2021 to 24-09-2021.
		International Conference on Science, Innovation, Sustainable, Technology - Safety, Health and Environment 2022 (SIST-SHE22) jointly organized by Department of Chemical, Civil and Biomedical Engineering, Sathyabama Institute of Science and Technology, Chennai	08-03-2022 to 10-03-2022.

6	LAVANYA L	Online six day Short-Term Training Programme on "Cyber Security:Challenges and Technologies" held at MIT Campus,Chennai	03-01-2022 to 08-01-2022
		2nd International Conference on Waste, Energy and Environment organized by Centre for Waste Management and Centre of Excellence for Energy Research jointly with Department of Chemical Engineering, Sathyabama Institute of Science and Technology, Chennai	23-09-2021 to 24-09-2021.
		International Conference on Science, Innovation, Sustainable, Technology - Safety, Health and Environment 2022 (SIST-SHE22) jointly organized by Department of Chemical, Civil and Biomedical Engineering, Sathyabama Institute of Science and Technology, Chennai	08-03-2022 to 10-03-2022.
7	KRISHNAVENI M	National Level Five-Days Online Workshop on "MATLAB and its Applications in Image Processing and Communication" conducted by the Department of Electronics and Communication Engineering, SRM TRP Engineering College, Tiruchirappalli	21-02-2022 to 25-02-2022
		International Conference on Artificial Intelligence and Machine Learning (IAIM-2022),Department of Information Technology, School of Computing, Sathyabama Institute of Science and Technology, Chennai	27-01-2022 to 29-01-2022.
		Fourth National Conference on "Recent Trends in Computing and Information Technology", Sairam Institute of Technology, Chennai	10.03.2022.
8	SENTHIL KUMAR.C	Faculty Development Program on "Active and collaborative learning" held at NITTR, chennai	03-01-2022 to 07-01-2022
		Three days National level Workshop on "Wireless System Design Using Simulink and Vivado" held at Bangalore Institute of Technology	28-09-2021 to 30-09-2021
		Workshop on "Challenges and Prospects of Professional Communication for Career Progression and Placements in the New Normal", Department of English, VRSEC,Vijayawada	30-06-2021.
		National Level Five-Days Online Workshop on "MATLAB and its Applications in Image Processing and Communication" conducted by the Department of Electronics and Communication Engineering, SRM TRP Engineering College, Tiruchirappalli	21-02-2022 to 25-02-2022
9	SANKAR S	Online six day Short-Term Training Programme on "Cyber Security:Challenges and Technologies" held at MIT Campus,Chennai	03-01-2022 to 08-01-2022
		Workshop on Artificial Intelligence and Blockchain for Electrical Engineering organized by the Department of Electrical and Electronics Engineering, Sri Sivasubramaniya Nadar College of Engineering, Kalavakkam-603110, Chengalpattu District, Tamil Nadu, India.	21-01-2022 to 22-01-2022
		Three days National level Workshop on "Wireless System Design Using Simulink and Vivado" held at Bangalore Institute of Technology	28-09-2021 to 30-09-2021
10	RAMYA R S	FDP on "Recent Advances And Applications In Bio-Medical Engineering" held atSRM TRP Engineering College,Tiruchirappalli	14-03-2022 to 19-03-2022
		Workshop on Artificial Intelligence and Blockchain for Electrical Engineering organized by the Department of Electrical and Electronics Engineering, Sri Sivasubramaniya Nadar College of Engineering, Kalavakkam-603110, Chengalpattu District, Tamil Nadu, India.	21-01-2022 to 22-01-2022
		Workshop on "Challenges and Prospects of Professional Communication for Career Progression and Placements in the New Normal", Department of English, VRSEC,Vijayawada	30-06-2021.
		National Level Five-Days Online Workshop on "MATLAB and its Applications in Image Processing and Communication" conducted by the Department of Electronics and Communication Engineering, SRM TRP Engineering College, Tiruchirappalli	21-02-2022 to 25-02-2022
11	MOHAN S	Faculty Development Program on "Active and collaborative learning" held at NITTR, chennai	03-01-2022 to 07-01-2022
		Workshop on Artificial Intelligence and Blockchain for Electrical Engineering organized by the Department of Electrical and Electronics Engineering, Sri Sivasubramaniya Nadar College of Engineering, Kalavakkam-603110, Chengalpattu District, Tamil Nadu, India.	21-01-2022 to 22-01-2022
		Workshop on "Challenges and Prospects of Professional Communication for Career Progression and Placements in the New Normal", Department of English, VRSEC,Vijayawada	30-06-2021.
		National Level Five-Days Online Workshop on "MATLAB and its Applications in Image Processing and Communication" conducted by the Department of Electronics and Communication Engineering, SRM TRP Engineering College, Tiruchirappalli	21-02-2022 to 25-02-2022

12	VASANTHAKUMAR M	Faculty Development Program on "Active and collaborative learning" held at NITTR, chennai	03-01-2022 to 07-01-2022
		Three days National level Workshop on "Wireless System Design Using Simulink and Vivado" held at Bangalore Institute of Technology	28-09-21 to 30-09-21
		International Conference on Artificial Intelligence and Machine Learning (IAIM-2022),Department of Information Technology, School of Computing, Sathyabama Institute of Science and Technology, Chennai	27-01-2022 to 29-01-2022.
		National Level Five-Days Online Workshop on "MATLAB and its Applications in Image Processing and Communication" conducted by the Department of Electronics and Communication Engineering, SRM TRP Engineering College, Tiruchirappalli	21-02-2022 to 25-02-2022
13	PREETHI K	Three days National level Workshop on "Wireless System Design Using Simulink and Vivado" held at Bangalore Institute of Technology	28-09-2021 to 30-09-2021
		International Conference on Current Trends in Computing, Network Communications and Data Science at Periyar Maniyammai Institute of science and Technology, Thanjavur	30-03-2022 to 31-03-2022.
		National Level Five-Days Online Workshop on "MATLAB and its Applications in Image Processing and Communication" conducted by the Department of Electronics and Communication Engineering, SRM TRP Engineering College, Tiruchirappalli	21-02-2022 to 25-02-2022
14	GANGARANI N	Five day national level FDP on "Inculcating Universal Human Values in an Aspriation of NEP2020" held at HKBK degree college, Bangalore.	09-05-2022 to 13-05-2022
		Three days National level Workshop on "Wireless System Design Using Simulink and Vivado" held at Bangalore Institute of Technology	28-09-2021 to 30-09-2021
		National Workshop on "Calibration and Testing of Medical Equipments", Udhaya School of Engineering, Kanyakumari	24-06-2021.
		Workshop on "Blockchain Technology", K.Ramakrishnan College of Engineering (Autonomous), Tiruchirappalli	07-02-2022.
		National Level Five-Days Online Workshop on "MATLAB and its Applications in Image Processing and Communication" conducted by the Department of Electronics and Communication Engineering, SRM TRP Engineering College, Tiruchirappalli	21-02-2022 to 25-02-2022
15	KALAIVANI N	Online six day Short-Term Training Programme on "Cyber Security:Challenges and Technologies" held at MIT Campus,Chennai	03-01-2022 to 08-01-2022
		Three days National level Workshop on "Wireless System Design Using Simulink and Vivado" held at Bangalore Institute of Technology	28-09-2021 to 30-09-2021
		International Conference on Current Trends in Computing, Network Communications and Data Science at Periyar Maniyammai Institute of science and Technology, Thanjavur	30-03-2022 to 31-03-2022.
		National Level Five-Days Online Workshop on "MATLAB and its Applications in Image Processing and Communication" conducted by the Department of Electronics and Communication Engineering, SRM TRP Engineering College, Tiruchirappalli	21-02-2022 to 25-02-2022
16	SHARMILA BANU F	Five day national level FDP on "Inculcating Universal Human Values in an Aspriation of NEP2020" held at HKBK degree college, Bangalore.	09-05-2022 to 13-05-2022
17	NIRMALA G	Five day national level FDP on "Inculcating Universal Human Values in an Aspriation of NEP2020" held at HKBK degree college, Bangalore.	09-05-2022 to 13-05-2022
18	SANGEETHA B	Workshop on "Examination reforms", Chitkara University, Chandigarh	08-07-2021 to 10-07-2021
19	BAMAKUMARI N	Workshop on "Examination reforms", Chitkara University, Chandigarh	08-07-2021 to 10-07-2021

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
Faculty Participation - FDP / Workshops/ Conference (2020-2021)

S.No	Name of the Participants	Title of the FDP / Workshop / Conference	Date
1	SIVARAAJ N R	Online Workshop on "Data Science Boot camp using SQL , Ms-Excel , Python and Power BI", Conducted by School of Business Intelligence	22-02-2021 to 27-02-2021.
2	RAMYA R.S	FDP on "Research Challenges & Applications of Internet of Things (IOT) in Smart Agriculture" held at Kongu Nadu College of Engineering and Technology,Trichy	17-11-2020 to 22-11-2020
		Online Workshop on "Data Science Boot camp using SQL , Ms-Excel , Python and Power BI", Conducted by School of Business Intelligence	22-02-2021 to 27-02-2021.
3	KANAGARAJ G	FDP on "Opportunities and challenges in Next generation semiconductor devices" Held at ANITS,Visakhapatnam	16-06-2020 to 20-06-2020
		Online Workshop on "Data Science Boot camp using SQL , Ms-Excel , Python and Power BI", Conducted by School of Business Intelligence	22-02-2021 to 27-02-2021.
4	JAYANTHI P	FDP on "Recent Development in Communications, Networking & Research Opportunities" Held at Sreenivasa Institute of Technology and Management Studies,Andhra Pradesh	23-06-2020 to 27-06-2020
		Online Workshop on "Data Science Boot camp using SQL , Ms-Excel , Python and Power BI", Conducted by School of Business Intelligence	22-02-2021 to 27-02-2021.
5	NIRMALA G	FDP on "Opportunities and challenges in Next generation semiconductor devices" Held at ANITS,Visakhapatnam	16-06-2020 to 20-06-2020
		Online Workshop on "Data Science Boot camp using SQL , Ms-Excel , Python and Power BI", Conducted by School of Business Intelligence	22-02-2021 to 27-02-2021.
6	GANGARANI N	5-Day FDP on "Recent Developments in Communication,Networking & Research Opportunities " Held at SIMTS,AP	23-06-2020 to 27-06-2020
		Online Workshop on "Data Science Boot camp using SQL , Ms-Excel , Python and Power BI", Conducted by School of Business Intelligence	22-02-2021 to 27-02-2021.
7	SARANYA T	FDP on "Recent Development in Communications, Networking & Research Opportunities" Held at Sreenivasa Institute of Technology and Management Studies,Andhra Pradesh	23-06-2020 to 27-06-2020
		Online Workshop on "Data Science Boot camp using SQL , Ms-Excel , Python and Power BI", Conducted by School of Business Intelligence	22-02-2021 to 27-02-2021.
8	MOHAN S	FDP on "Research Challenges & Applications of Internet of Things (IOT) in Smart Agriculture" held at Kongu Nadu College of Engineering and Technology,Trichy	17-11-2020 to 22-11-2020
		Online Workshop on "Data Science Boot camp using SQL , Ms-Excel , Python and Power BI", Conducted by School of Business Intelligence	22-02-2021 to 27-02-2021.
9	SIVA KUMAR R	FDP on "Opportunities and challenges in Next generation semiconductor devices" Held at ANITS,Visakhapatnam	16-06-2020 to 20-06-2020
		Online Workshop on "Data Science Boot camp using SQL , Ms-Excel , Python and Power BI", Conducted by School of Business Intelligence	22-02-2021 to 27-02-2021.
10	VASANTHAKUMAR M	FDP on "Research Challenges & Applications of Internet of Things (IOT) in Smart Agriculture" held at Kongu Nadu College of Engineering and Technology,Trichy	17-11-2020 to 22-11-2020
		Online Workshop on "Data Science Boot camp using SQL , Ms-Excel , Python and Power BI", Conducted by School of Business Intelligence	22-02-2021 to 27-02-2021.
11	RAMKUMAR M	FDP on "Recent Development in Communications, Networking & Research Opportunities" Held at Sreenivasa Institute of Technology and Management Studies,Andhra Pradesh	23-06-2020 to 27-06-2020
		Online Workshop on "Data Science Boot camp using SQL , Ms-Excel , Python and Power BI", Conducted by School of Business Intelligence	22-02-2021 to 27-02-2021.

12	PREETHI K	FDP on "Research Challenges & Applications of Internet of Things (IOT) in Smart Agriculture" held at Kongu Nadu College of Engineering and Technology,Trichy	17-11-2020 to 22-11-2020
		Online Workshop on "Data Science Boot camp using SQL , Ms-Excel , Python and Power BI", Conducted by School of Business Intelligence	22-02-2021 to 27-02-2021.
13	SENTHIL KUMAR C	FDP on "Recent Development in Communications, Networking & Research Opportunities" Held at Sreenivasa Institute of Technology and Management Studies,Andhra Pradesh	23-06-2020 to 27-06-2020
14	VIVEKRAJ A	One week online FDP on "Insight on writing research proposal and funding opportunities" held at St.Joseph Engineering College.	20-07-2020 to 24-07-2020
15	VIDHYA M	The Pedagogic Approach For Effective Teaching Learning Through Outcome Based Education at Anjuman College of Engineering and Technology, Nagpur	01-02-2021 to 06-02-2021
16	LAVANYA L	Faculty Development Programme on "Online Teaching-Learning processes using ICT Tools for Education 4.0" held atSVPCET, Nagpur	08-06-2020 to 13-06-2020

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
Faculty Participation - FDP / Workshops/ Conference (2019-2020)

S.No	Name of the Participants	Title of the FDP / Workshop / Conference	Date
1	SIVACHANDRAN S	FDP on " Improving Your Research Visibility-Research Impact and Matrics" held at Velalar College of Engineering and Technology, Thindal, Erode	11-05-2020 to 15-05-2020
		AICTE Sponsored Advances & Application of Smart System Engineering, Cambridge Institute of Technology, Bangalore	13-08-2019 to 14-08-2019.
		National Conference on Recent Trends in Biomedical Engineering, Adhiyamaan College of Engineering, Hosur	07-10-2019 to 08-10-2019.
2	VIVEKRAJ A	FDP on " Improving Your Research Visibility-Research Impact and Matrics" held at Velalar College of Engineering and Technology, Thindal, Erode	11-05-2020 to 15-05-2020
		AICTE Sponsored Advances & Application of Smart System Engineering, Cambridge Institute of Technology, Bangalore	13-08-2019 to 14-08-2019.
		National Conference on Recent Trends in Biomedical Engineering, Adhiyamaan College of Engineering, Hosur	07-10-2019 to 08-10-2019.
3	SIVARAAJ N R	FDP on " Improving Your Research Visibility-Research Impact and Matrics" held at Velalar College of Engineering and Technology, Thindal, Erode	11-05-2020 to 15-05-2020
		Three Days Workshop on "ESIM" organized by School of Computer Science & Engineering, Vellore Institute of Technology, Chennai in Association with IIT Bombay	14-05-2020 to 16-05-2020.
		International Conference on Emerging Trends in Digital era, Dr.N.G.P. Institute of Technology, Coimbatore from	18-05-2020 to 19-05-2020.
		Workshop on Coimbatore District Small Industries Association (CODISSIA), National Science & Technology Fair 2019, Coimbatore	29-08-2019 to 31-08-2019.
4	RAMESH V	FDP on " Improving Your Research Visibility-Research Impact and Matrics" held at Velalar College of Engineering and Technology, Thindal, Erode	11-05-2020 to 15-05-2020
		AICTE Sponsored Advances & Application of Smart System Engineering, Cambridge Institute of Technology, Bangalore	13-08-2019 to 14-08-2019.
		National Conference on Recent Trends in Biomedical Engineering, Adhiyamaan College of Engineering, Hosur	07-10-2019 to 08-10-2019.
5	KANAGARAJ G	Faculty Development Program on MOODLE Learning Management System (Online) held at Tagore Institute of Engineering and Technology,Salem	04-05-2020 to 09-05-2020
		Three Days International Conference on " Future Generation Functional Materials &Reasearch" at PACE Institute of Technology &Sciences, Valluru	12-03-2020 to 14-03-2020
		International Conference on Inclusive Work Organisations,Sona College of Technology held at International Centre, Goa .	11-12-2019 to 03-12-2019
		Workshop on Coimbatore District Small Industries Association (CODISSIA), National Science & Technology Fair 2019, Coimbatore	29-08-2019 to 31-08-2019.

6	SENTHIL KUMAR.C	Faculty Development Program on MOODLE Learning Management System (Online) held at Tagore Institute of Engineering and Technology,Salem	04-05-2020 to 09-05-2020
		AICTE Sponsored Advances & Application of Smart System Engineering, Cambridge Institute of Technology, Bangalore	13-08-2019 to 14-08-2019.
		National Conference on Recent Trends in Biomedical Engineering, Adhiyamaan College of Engineering, Hosur	07-10-2019 to 08-10-2019.
7	MOHAN S	Faculty Development Program on MOODLE Learning Management System (Online) held at Tagore Institute of Engineering and Technology,Salem	04-05-2020 to 09-05-2020
		AICTE Sponsored Advances & Application of Smart System Engineering, Cambridge Institute of Technology, Bangalore	13-08-2019 to 14-08-2019.
		National Conference on Recent Trends in Biomedical Engineering, Adhiyamaan College of Engineering, Hosur	07-10-2019 to 08-10-2019.
8	VIDHYIA M	Faculty Development Program on MOODLE Learning Management System (Online) held at Tagore Institute of Engineering and Technology,Salem	04-05-2020 to 09-05-2020
		International Conference on Inclusive Work Organisations ,Sona College of Technology held at International Centre, Goa .	11-12-19 to 13-12-2019
		Workshop on Coimbatore District Small Industries Association (CODISSIA), National Science & Technology Fair 2019, Coimbatore	29-08-2019 to 31-08-2019.
9	VASANTHAKUMAR M	Faculty Development Program on MOODLE Learning Management System (Online) held at Tagore Institute of Engineering and Technology,Salem	04-05-2020 to 09-05-2020
		AICTE Sponsored Advances & Application of Smart System Engineering, Cambridge Institute of Technology, Bangalore	13-08-2019 to 14-08-2019.
		National Conference on Recent Trends in Biomedical Engineering, Adhiyamaan College of Engineering, Hosur	07-10-2019 to 08-10-2019.
10	ROJARAMANI M	5 days FDP on " Web Mining" held atat Renganayagi Varatharaj College of Engineering,Sivakasi	21-10-2019 to 25-10-2019
		International Conference on Inclusive Work Organisations ,Sona College of Technology held at International Centre, Goa .	11-12-19 to 13-12-2019
		Workshop on Coimbatore District Small Industries Association (CODISSIA), National Science & Technology Fair 2019, Coimbatore	29-08-2019 to 31-08-2019.
11	RAMYA R S	5 days FDP on " Web Mining" held atat Renganayagi Varatharaj College of Engineering,Sivakasi	21-10-2019 to 25-10-2019
		International Conference on Inclusive Work Organisations ,Sona College of Technology held at International Centre, Goa .	11-12-19 to 13-12-2019
		Workshop on Coimbatore District Small Industries Association (CODISSIA), National Science & Technology Fair 2019, Coimbatore	29-08-2019 to 31-08-2019.
12	GANGARANI N	5 days FDP on " Web Mining" held atat Renganayagi Varatharaj College of Engineering,Sivakasi	21-10-2019 to 25-10-2019
		AICTE Sponsored Advances & Application of Smart System Engineering, Cambridge Institute of Technology, Bangalore	13-08-2019 to 14-08-2019.
		National Conference on Recent Trends in Biomedical Engineering, Adhiyamaan College of Engineering, Hosur	07-10-2019 to 08-10-2019.
13	PREETHI K	International Conference on Inclusive Work Organisations ,Sona College of Technology held at International Centre, Goa .	11-12-19 to 13-12-2019
		Workshop on Coimbatore District Small Industries Association (CODISSIA), National Science & Technology Fair 2019, Coimbatore	29-08-2019 to 31-08-2019.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
Faculty Participation - FDP / Workshops/ Conference (2018-2019)

S.No	Name of the Participants	Title of the FDP / Workshop / Conference	Date
1	KANAGARAJ G	Faculty Development Training Programme on "Internet Of Things (IOT)" held at NITW, Hyderabad	18-06-2018 to 22-06-2018
		International Conference on innovations in science,Engineering and technology for sustainable development, Muthayammal Engineering College, Rasipuram	30-08-2018 to 31-08-2018.
2	PONLATHA S	Faculty Development Training Programme on "Big data Analytics" held at P.T.R Colege of Engineering and Technology,Madurai	24-09-2018 to 28-09-2018
		Hands on Training Course of Internet of Things & its Applications organized by SRKR Engineering College,Delhi	18-03-2019 to 23-03-2019
3	SENTHIL KUMAR C	Faculty Development Training Programme on "Internet Of Things (IOT)" held at NITW, Hyderabad	18-06-2018 to 22-06-2018
		International Conference on innovations in science,Engineering and technology for sustainable development, Muthayammal Engineering College, Rasipuram	30-08-2018 to 31-08-2018.
4	ROJARAMANI M	Faculty Development Training Programme on "Big data Analytics" held at P.T.R Colege of Engineering and Technology,Madurai	24-09-2018 to 28-09-2018
		Hands on Training Course of Internet of Things & its Applications organized by SRKR Engineering College,Delhi	18-03-2019 to 23-03-2019
5	GANGARANI N	Faculty Development Training Programme on "Deep learning techniques in health care application" held at MEPCO SCHLENK Engineering college ,sivakasi	13-05-2019 to 17-05-2019
		Hands on Training Course of Internet of Things & its Applications organized by SRKR Engineering College,Delhi	18-03-2019 to 23-03-2019
6	NIRMALA G	Faculty Development Training Programme on "Big data Analytics" held at P.T.R Colege of Engineering and Technology,Madurai	24-09-2018 to 28-09-2018
		Hands on Training Course of Internet of Things & its Applications organized by SRKR Engineering College,Delhi	18-03-2019 to 23-03-2019
7	MOHAN S	Faculty Development Training Programme on "Internet Of Things (IOT)" held at NITW, Hyderabad	18-06-2018 to 22-06-2018
		International Conference on innovations in science,Engineering and technology for sustainable development, Muthayammal Engineering College, Rasipuram	30-08-2018 to 31-08-2018.
8	SIVAKUMAR R	Faculty Development Training Programme on "Big data Analytics" held at P.T.R Colege of Engineering and Technology,Madurai	24-09-2018 to 28-09-2018
		Hands on Training Course of Internet of Things & its Applications organized by SRKR Engineering College,Delhi	18-03-2019 to 23-03-2019
9	VASANTHAKUMAR M	Faculty Development Training Programme on "Internet Of Things (IOT)" held at NITW, Hyderabad	18-06-2018 to 22-06-2018
		International Conference on innovations in science,Engineering and technology for sustainable development, Muthayammal Engineering College, Rasipuram	30-08-2018 to 31-08-2018.
10	SIVARAAJ N R	Faculty Development Training Programme on "Artificial Intelligence using Deep learning and Machine learning" held at NIT, Trichirappalli	26-11-2018 to 30-11-2018
		Hands on Training Course of Internet of Things & its Applications organized by SRKR Engineering College,Delhi	18-03-2019 to 23-03-2019

11	SIVACHANDRAN S	Faculty Development Training Programme on "Internet Of Things (IOT)" held at NITW, Hyderabad	18-06-2018 to 22-06-2018
		International Conference on innovations in science,Engineering and technology for sustainable development, Muthayammal Engineering College, Rasipuram	30-08-2018 to 31-08-2018.
		Hands on Training Course of Internet of Things & its Applications organized by SRKR Engineering College,Delhi	18-03-2019 to 23-03-2019
12	VIDHYIA M	Faculty Development Training Programme on "Deep learning techniques in health care application" held at MEPCO SCHLENK Engineering college ,sivakasi	13-05-2019 to 17-05-2019
13	VIVEKRAJ A	Faculty Development Training Programme on "Artificial Intelligence using Deep learning and Machine learning" held at NIT, Trichirappalli	26-11-2018 to 30-11-2018
14	PREETHI K	Faculty Development Training Programme on "Big data Analytics" held at P.T.R Colege of Engineering and Technology,Madurai	24-09-2018 to 28-09-2018