

VELALAR COLLEGE OF ENGINEERING AND TECHNOLOGY
(AUTONOMOUS)
DEPARTMENT OF BIOMEDICAL ENGINEERING
FACULTY PARTICIPATON IN VARIOUS PROGRAMMES
ACADEMIC YEAR 2023-2024

CONVENER & COORDINATOR					
S. No	Name of the staff	Programme Responsibility	Topic	Program details	
				Venue	Date
1	Dr.S.Mangai	Organizing Chair	ICECCT	VCET	2023
2	Dr. S.K.Manikandan	Publication Chair	ICECCT	VCET	2023
3	Dr.S.Mangai	Convenor	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024
4	S. Maheswari	Organizing Secretary	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024

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ACADEMIC YEAR 2023-2024

RESOURCE PERSON					
S. No	Name of the staff	Type of Programme	Topic	Program details	
				Venue	Date
1.	Dr. N. Jeyashanthi	National Conference	Recent advances of nanoscience in healthcare	KSR Institute for Engineering and Technology	02.11.2023 & 03.11.2023
2.	S.Yamunadevi	Student Enrichment Program	Equipments Used In Minimal Invasive Surgery	Velalar College of Engineering & Technology	02.06.2023
3.	Dr.S.Sudha	SERB Sponsored Seminar	AI in Precision Agriculture	Sri Krishna College of Technology	22.02.2024
4.	Dr.S.Sudha	SERB Sponsored Seminar	Deep Learning in Precision Agriculture	Sri Krishna College of Technology	07.03.2024
5.	Dr.S.Mangai	2 nd International Conference on Artificial Intelligence and Machine Learning Applications	Technical Committee member	K.S.Rangasamy College of Technology	15.03.2024 - 16.03.2024
6.	Mr.K.Rajaram	2 nd International Conference on Artificial Intelligence and Machine Learning Applications	Technical Committee member	K.S.Rangasamy College of Technology	15.03.2024 - 16.03.2024
7.	S.Maheswari	2 nd International Conference on Artificial Intelligence and Machine Learning Applications	Technical Committee member	K.S.Rangasamy College of Technology	15.03.2024 - 16.03.2024
8.	Dr.J.Rajalakshmi	Seminar	Health Care Information Technology	VCET	24.04.2024

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ACADEMIC YEAR 2023-2024

APPRECIATION					
S. No	Name of the staff	Type of Programme	Topic	Program details	
				Venue	Date
1.	Dr.S.Mangai	Hackathon	Internal Hackathon	VCET	09.09.2023
2.	Dr.S.Mangai	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
3.	Dr.S.Mangai	Conference	IoT- Based Intelligent Crop Protection and Surveillance System from Climatic Changes and Wild Animals	Sri Krishna College of Engineering	28.02.2024
4.	Dr.S.K.Manikandar	Hackathon	Internal Hackathon	VCET	14.09.2023
5.	R. Saravanakumar	Hackathon	Internal Hackathon	VCET	14.09.2023
6.	P.Ravikumar	Reviewer	IEEE International Conference on Distributed Computing, VLSI, Electrical Circuits and Robotics	SAHYADRI COLLEGE OF ENGINEERING & MANAGEMENT	13.10.2023 - 14.10.2023
7.	Dr.M.Ponni Bala	Conference	IoT- Based Intelligent Crop Protection and Surveillance System from Climatic Changes and Wild Animals	Sri Krishna College of Engineering	28.02.2024
8.	Dr.J.Rajalakshmi	Conference	IoT- Based Intelligent Crop Protection and Surveillance System from Climatic Changes and Wild Animals	Sri Krishna College of Engineering	28.02.2024
9.	Dr.S.Sudha	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development	VCET	04.04.2024

			Transforming The Practice Of Medicine		
10.	Dr.S.Sudha	Conference-Reviewer	AI for Healthcare and Life Science	MIT Art Design and Technology University	25.04.2024 - 27.04.2024
11.	P. Georgia Chris Selwyna	FDP	LabVIEW	VCET	01.02.2024 to 03.02.2024
12.	P. Georgia Chris Selwyna	Conference-Reviewer	3 rd IEEE International Conference on Artificial Intelligence for Internet of Things	Vellore Institute of Technology	03.05.2024 - 04.05.2024
13.	S. Maheswari	Conference	IoT- Based Intelligent Crop Protection and Surveillance System from Climatic Changes and Wild Animals	Sri Krishna College of Engineering	28.02.2024
14.	R. Saravanakumar	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
15.	M. Sharmila	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
16.	R. Leelavathi	Hackathon	Internal Hackathon	VCET	09.09.2023
17.	S. Maheswari	Reviewer	Second International Conference on Artificial Intelligence and Madras section	K S Rangasamy College of Technology	07.02.2024
18.	Dr.J.Rajalakshmi	Reviewer	10 th International Conference on Communication and Signal Processing	Adhiparasakthi Engineering College	12.04.2024 - 13.04.2024

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FACULTY DEVELOPMENT TRAINING PROGRAM & SHORT TERM TRAINING PROGRAM					
S. No	Name of the staff	Type of Programme	Topic	Program details	
				Venue	Date
1.	Dr.S.Mangai	FDP	Outcome based curriculum development	National institute of technical teachers training and research Chandigarh	11.09.2023 -15.09.2023
2.	Dr.S.Mangai	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024-03.02.2024
3.	Dr. N. Jeyashanthi	FDP	Outcome based curriculum development	National institute of technical teachers training and research Chandigarh	11.09.2023 -15.09.2023
4.	Dr. N. Jeyashanthi	FDP	Cell Culture Technologies	NPTEL - AICTE	AUG-OCT 2023
5.	Dr. N. Jeyashanthi	FDP	Virtual Labs	PALS-VLAB	16.10.2023-18.10.2023
6.	Dr. N. Jeyashanthi	FDP	Recent Advances in Smart Materials and Sensor Technology	Paavai Engineering College	12.02.2024-17.02.2024
7.	Dr. N. Jeyashanthi	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024-03.02.2024
8.	Dr. N. Jeyashanthi	FDP	Human Physiology	NPTEL - AICTE	Jan-Apr 2024
9.	Dr.S.K.Manikandan	FDP	Research methodology and ethics in research publication	National institute of technical teachers training and research Chandigarh	15.05.2023 -19.05.2023
10.	Dr.S.K.Manikandan	FDP	Curriculum Development for Outcome Based Education	National institute of technical teachers training and research	11.09.2023 -15.09.2023

				Chandigarh	
11.	Dr.S.K.Manikandan	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024-03.02.2024
12.	Dr. P. Ravikumar	FDP	Resourcefulness of Research	Dr.M.G.R Education and Research Institute	13.07.2023-19.07.2023
13.	Dr. P. Ravikumar	FDP	Radiological Equipment	Kings Engineering College	24.07.2023-29.07.2023
14.	Dr. P. Ravikumar	FDP	Introduction to machine learning (Tamil)	NPTEL - AICTE	JUL-SEP 2023
15.	Dr. P. Ravikumar	FDP	Outcome based curriculum development	National institute of technical teachers training and research Chandigarh	11.09.2023-15.09.2023
16.	Dr. P. Ravikumar	FDP	Data Science using R	National institute of technical teachers training and research Chandigarh	17.07.2023-21.07.2023
17.	Dr. P. Ravikumar	FDP	AI and Machine Learning for Chip Design	Muthayammal Engineering College	11.12.2023-16.12.2023
18.	Dr. P. Ravikumar	FDP	The Art of Research and Development	S.A. Engineering College	26.12.2023-30.12.2023
19.	Dr. P. Ravikumar	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024-03.02.2024
20.	Dr. P. Ravikumar	FDP	Based Design Approach in Biomedical Engineering	KSR IET	04.03.2024-11.03.2024
21.	Dr.M.Ponni Bala	FDP	Tricks and techniques for research article	Baselios Mathews II college of engineering	02.08.2023
22.	Dr.M.Ponni Bala	FDP	Sensors and Measurements	Biomedical Engineering, Alpha College of Engineering, Thirumazhisai, Chennai	03.08.2023 to 05.08.2023
23.	Dr.M.Ponni Bala	FDP	Modern Medical Instrumentation	SRM Institute	04.12.2023 - 08.12.2023

24.	Dr.M.Ponni Bala	FDP	Transformation in Health Care: Smart Technologies	IEEE-EMBS	12.08.2023-30.09.2023
25.	Dr.M.Ponni Bala	FDP	Emerging Paradigms In Biomedical Healthcare Applications	Sathyabama institute of science and technology	18.12.2023-23.12.2023
26.	Dr.M.Ponni Bala	FDP	Advanced Research In Biomedical Engineering	Saveetha Engineering College, Chennai	29.01.2024 - 02.02.2024
27.	Dr.M.Ponni Bala	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024-03.02.2024
28.	Dr.J.Rajalakshmi	FDP	Data science	Sathyabama institute of science and technology	31.07.2023 - 04.08.2023
29.	Dr.J.Rajalakshmi	FDP	Frontiers in multidisciplinary research	School of basic sciences galgotias university	16.08.2023 - 22.08.2023
30.	Dr.J.Rajalakshmi	FDP	Advanced Research In Biomedical Engineering	Saveetha Engineering College, Chennai	29.01.2024 - 02.02.2024
31.	Dr.J.Rajalakshmi	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024-03.02.2024
32.	S.Sudha	FDP	Effective teaching learning using social media	National institute of technical teachers training and research Chandigarh	05.06.2023-09.06.2023
33.	S.Sudha	FDP	Frontiers in multidisciplinary research	School of basic sciences galgotias university	16.08.2023 - 22.08.2023
34.	S.Sudha	FDP	Outcome Based Curriculum Development	National institute of technical teachers training and research Chandigarh	11.09.2023-15.09.2023
35.	S.Sudha	FDP	Data Science using R	National institute of technical teachers training and research Chandigarh	17.07.2023-21.07.2023

36.	S.Sudha	FDP	Design challenges and Realization of Wearable Antennas From Antenna Engineer Perspective	VCET	18.12.2023-23.12.2023
37.	S.Sudha	FDP	Issues, Opportunities and Challenges in Smart Grid	The Kavery Engineering College	20.02.2024-24.02.2024
38.	S.Sudha	FDP	Medical Device Regulatory Affairs	B.V.Raju Institute of Technology	12.02.2024-16.02.2024
39.	S.Sudha	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024-03.02.2024
40.	S.Sudha	FDP	Deep Learning Techniques for Social Media Analytics	Kongu Engineering College	15.04.2024-20.04.2024
41.	C.Radhika	FDP	Resourcefulness of Research	Dr.M.G.R Education and Research Institute	13.07.2023-19.07.2023
42.	C.Radhika	FDP	Emerging technologies for next generation networks	Kings Engineering College	17.07.2023-22.07.2023
43.	C.Radhika	FDP	Frontiers in multidisciplinary research	School of basic sciences galgotias university	16.08.2023 - 22.08.2023
44.	C.Radhika	FDP	Cloud Infrastructure	Sathyabama institute of science and technology	21.08.2023 - 25.08.2023
45.	C.Radhika	FDP	Introduction to machine learning (Tamil)	NPTEL - AICTE	JUL-SEP 2023
46.	C.Radhika	FDP	Innovative Teaching Pedagogies	Government arts and science college for women	29.02.2024-03.03.2024
47.	C.Radhika	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024-03.02.2024

48.	D.Sasipreetha	FDP	Resourcefulness of Research	Dr.M.G.R Education and Research Institute	13.07.2023-19.07.2023
49.	D.Sasipreetha	FDP	Transformation in Health Care: Smart Technologies	IEEE-EMBS	12.08.2023-30.09.2023
50.	D.Sasipreetha	FDP	Cloud Infrastructure	Sathyabama institute of science and technology	21.08.2023 - 25.08.2023
51.	D.Sasipreetha	FDP	Frontiers in multidisciplinary research	School of basic sciences galgotias university	16.08.2023 - 22.08.2023
52.	D.Sasipreetha	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024-03.02.2024
53.	K.Rajaram	FDP	Outcome based curriculum development	National institute of technical teachers training and research Chandigarh	11.09.2023 -15.09.2023
54.	K.Rajaram	FDP	Deep Learning & AI Based Healthcare Systems	Coimbatore Institute Of Technology, Coimbatore	18.12.2023 -24.12.2023
55.	K.Rajaram	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024-03.02.2024
56.	N.N. Baalakumar	FDP	Outcome based curriculum development	National institute of technical teachers training and research Chandigarh	11.09.2023 -15.09.2023
57.	N.N. Baalakumar	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024-03.02.2024
58.	P. Georgia Chris Selwyna	FDP	Funding opportunities in engineering	National institute of technical teachers training and research Chandigarh	24.07.2023 -28.07.2023
59.	P. Georgia Chris Selwyna	FDP	Sensors and measurements	Alpha college of engineering	03.08.2023-05.08.2023

60.	P. Georgia Chris Selwyna	FDP	Cloud Infrastructure	Sathyabama institute of science and technology	21.08.2023-25.08.2023
61.	P. Georgia Chris Selwyna	FDP	Recent advances, trends and challenges in nanomaterials characterization and techniques	Koneru lakshmaiah education foundation	25.09.2023-29.09.2023
62.	P. Georgia Chris Selwyna	FDP	Cell Culture Technology	NPTEL-AICTE	AUG-OCT-2023
63.	P. Georgia Chris Selwyna	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024-03.02.2024
64.	P. Georgia Chris Selwyna	FDP	Human Physiology	NPTEL-AICTE	Jan-Apr 2024
65.	S. Maheswari	FDP	Funding opportunities in engineering	National institute of technical teachers training and research Chandigarh	24.07.2023-28.07.2023
66.	S. Maheswari	FDP	Tricks and techniques for research article	Baselios Mathews II college of engineering	02.08.2023
67.	S. Maheswari	FDP	Frontiers in multidisciplinary research	School of basic sciences galgotias university	16.08.2023 - 22.08.2023
68.	S. Maheswari	FDP	Cloud Infrastructure	Sathyabama institute of science and technology	21.08.2023 - 25.08.2023
69.	S. Maheswari	FDP	Basic Life support & First Aid	AICTE in association with heka healthy you	04.09.2023
70.	S. Maheswari	FDP	Outcome based curriculum development	National institute of technical teachers training and research Chandigarh	11.09.2023 -15.09.2023
71.	S. Maheswari	FDP	ECE Lab Practices using Multisim Live Online Simulator	VCET	04.12.2023-08.12.2023
72.	S. Maheswari	FDP	The Art Of Research And Development	IEEE PCs Madras	26.12.2023 -30.12.2023
73.	S. Maheswari	FDP	Advanced Research In Biomedical Engineering	Saveetha Engineering College	29.01.2024-02.02.2024

74.	S. Maheswari	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical Design System	VCET-BME	01.02.2024-03.02.2024
75.	S. Yamuna Devi	FDP	Funding opportunities in engineering	National institute of technical teachers training and research Chandigarh	24.07.2023-28.07.2023
76.	S. Yamuna Devi	FDP	Sensors and measurements	Alpha college of engineering	03.08.2023 - 05.08.2023
77.	S. Yamuna Devi	FDP	Recent advances, trends and challenges in nanomaterials characterization and techniques	Koneru lakshmaiah education foundation	25.09.2023 - 29.09.2023
78.	S. Yamuna Devi	FDP	Modern Medical Instrumentation	SRM Institute	04.12.2023 - 08.12.2023
79.	S. Yamuna Devi	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical Design System	VCET-BME	01.02.2024-03.02.2024
80.	S. Govindaraj	FDP	Funding opportunities in engineering	National institute of technical teachers training and research Chandigarh	24.07.2023-28.07.2023
81.	S. Govindaraj	FDP	Tricks and techniques for research article	Baselios Mathews II college of engineering	02.08.2023
82.	S. Govindaraj	FDP	Frontiers in multidisciplinary research	School of basic sciences galgotias university	16.08.2023 - 22.08.2023
83.	S. Govindaraj	FDP	Outcome based curriculum development	National institute of technical teachers training and research Chandigarh	11.09.2023-15.09.2023
84.	S. Govindaraj	FDP	ECE Lab Practices using Multisim Live Online Simulator	National institute of technical teachers training and research Chandigarh	04.12.2023-08.12.2023

85.	S. Govindaraj	FDP	The Art Of Research And Development	IEEE PCs Madras	26.12.2023-30.12.2023
86.	S. Govindaraj	FDP	Advanced Research in Biomedical Engineering	Saveetha Engineering College	29.01.2024-02.02.2024
87.	S. Govindaraj	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024-03.02.2024
88.	R. Indhumathi	FDP	Introduction to machine learning (Tamil)	NPTEL - AICTE	JUL-SEP 2023
89.	R. Indhumathi	FDP	Frontiers in multidisciplinary research	School of basic sciences galgotias university	16.08.2023 - 22.08.2023
90.	R. Indhumathi	FDP	Virtual Labs	PALS-VLAB	16.10.2023-18.10.2023
91.	R. Indhumathi	FDP	'EXPLORING THE NEXUS OF INDUSTRY 4.0 AND HEALTHCARE - CONTEXT, APPLICATIONS, ADVANTAGES AND CHALLENGES	RAJALAKSHMI ENGINEERING COLLEGE	18.01.2024-24.01.2024
92.	R. Indhumathi	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024-03.02.2024
93.	A. Kalyani	FDP	Funding opportunities in engineering	National institute of technical teachers training and research Chandigarh	24.07.2023-28.07.2023
94.	A. Kalyani	FDP	Sensors and measurements	Alpha college of engineering	03.08.2023 -

					05.08.2023
95.	A. Kalyani	FDP	Cloud Infrastructure	Sathyabama institute of science and technology	21.08.2023 - 25.08.2023
96.	A. Kalyani	FDP	Recent advances, trends and challenges in nanomaterials characterization and techniques	Koneru lakshmaiah education foundation	25.09.2023 - 29.09.2023
97.	A. Kalyani	FDP	Cell Culture Technology	NPTEL-AICTE	AUG-OCT- 2023
98.	A. Kalyani	FDP	Modern Medical Instrumentation	SRM Institute	04.12.2023 - 08.12.2023
99.	A. Kalyani	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024- 03.02.2024
100.	R. Saravanakumar	FDP	VLSI & Chip Design	PSG institute of technology	24.07.2023 - 29.07.2023
101.	R. Saravanakumar	FDP	Cloud Infrastructure	Sathyabama institute of science and technology	21.08.2023 - 25.08.2023
102.	R. Saravanakumar	FDP	Outcome based curriculum development	National institute of technical teachers training and research Chandigarh	11.09.2023 -15.09.2023
103.	R. Saravanakumar	FDP	The Art Of Research And Development	IEEE PCs Madras	26.12.2023 -30.12.2023
104.	R. Saravanakumar	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024- 03.02.2024
105.	M. Sharmila	FDP	Resourcefulness of Research	Dr.M.G.R Education and Research Institute	13.07.2023- 19.07.2023
106.	M. Sharmila	FDP	Transformation in Health Care: Smart Technologies	IEEE-EMBS	12.08.2023- 30.09.2023
107.	M. Sharmila	FDP	Cloud Infrastructure	Sathyabama institute of science and technology	21.08.2023 - 25.08.2023
108.	M. Sharmila	FDP	Frontiers in	School of basic	16.08.2023

			multidisciplinary research	sciences galgotias university	- 22.08.2023
109	M. Sharmila	FDP	Introduction to machine learning (Tamil)	NPTEL - AICTE	JUL-SEP 2023
110	M. Sharmila	FDP	Cell Culture Technologies	NPTEL - AICTE	AUG-OCT 2023
111	M. Sharmila	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024- 03.02.2024
112	M. Sharmila	FDP	PYTHON	Star International Foundation for Research and Education	19.03.2024- 25.03.2024
113	M. Sharmila	FDP	Deep Learning Techniques For Social Media Analytics	Kongu Engineering College - Perundurai	15.04.2024 – 20.04.2024
114	M. Sharmila	FDP	Human Physiology	NPTEL - AICTE	Jan-Apr 2024
115	R. Leelavathi	FDP	Funding opportunities in engineering	National institute of technical teachers training and research Chandigarh	24.07.2023 -28.07.2023
116	R. Leelavathi	FDP	Transformation in Health Care: Smart Technologies	IEEE-EMBS	12.08.2023- 30.09.2023
117	R. Leelavathi	FDP	Cloud Infrastructure	Sathyabama institute of science and technology	21.08.2023 - 25.08.2023
118	R. Leelavathi	FDP	Accreditation And Outcome Based Learning	NPTEL - AICTE	AUG-OCT 2023
119	R. Leelavathi	FDP	Modern Medical Instrumentation	SRM Institute	04.12.2023 - 08.12.2023
120	R. Leelavathi	FDP	Labview DAQ & Biomedical Sensor Interface using Graphical System Design	VCET-BME	01.02.2024- 03.02.2024

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WORKSHOP					
S. No	Name of the staff	Type of Programme	Topic	Program details	
				Organiser	Date
1.	Dr.N.Jeyashanthi	Workshop	Brain Balancing and Hypnosis	Ramanujan College, University of Delhi	13.10.2023
2.	S. Govindaraj	Workshop	Machine Learning	PANTECH E LEARNING PVT LTD.	14.09.2023
3.	S. Govindaraj	Workshop	Artificial Intelligence	NoviTech R&D Private Limited	25.09.2023
4.	S. Govindaraj	Workshop	Internet of Things	NoviTech R&D Private Limited	29.09.2023
5.	S. Govindaraj	Workshop	Machine Learning and Deep Learning For Modern World Applications	Marcello Tech	10.03.2024
6.	R. Saravanakumar	Workshop	SPSS in Research	Star International Foundation	26.12.2023 - 30.12.2023
7.	M.Sharmila	Workshop	Brain Balancing and Hypnosis	Ramanujan College, University of Delhi	13.10.2023
8.	M.Sharmila	Workshop	SPSS in Research	Star International Foundation	26.12.2023 - 30.12.2023

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SEMINAR					
S. No	Name of the staff	Type of Programme	Topic	Program details	
				Organiser	Date
1.	Dr. N. Jeyashanthi	Seminar	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024
2.	Dr. N. Jeyashanthi	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
3.	Dr.S.K.Manikandan	Seminar	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024
4.	Dr.S.K.Manikandan	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
5.	Dr. P. Ravikumar	Seminar	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024
6.	Dr. P. Ravikumar	Seminar	Implementation of Artificial Intelligence	VCET	04.04.2024

			In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine		
7.	Dr.M.Ponni Bala	Seminar	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024
8.	Dr.M.Ponni Bala	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
9.	Dr.J.Rajalakshmi	Seminar	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024
10	Dr.J.Rajalakshmi	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
11	S.Sudha	Seminar	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024
12	S.Sudha	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
13	C.Radhika	Seminar	Oxidative Stress	VCET - BME	31.01.2024

			Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome		
14	C.Radhika	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
15	D.Sasipreetha	Seminar	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024
16	D.Sasipreetha	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
17	K.Rajaram	Seminar	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024
18	K.Rajaram	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
19	N.N. Baalakumar	Seminar	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024

20	N.N. Baalakumar	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
21	P.Georgia Chris Selwyna	Seminar	Global Dynamics in Teacher Education	Debre Jabor University Ethiopia	05.10.2023
22	P.Georgia Chris Selwyna	Seminar	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024
23	P.Georgia Chris Selwyna	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
24	S.Maheswari	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
25	S. Yamuna Devi	Seminar	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024
26	S. Yamuna Devi	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
27	S. Govindaraj	Seminar	Oxidative Stress Markers And Their Impact On The Metabolic Profile In	VCET - BME	31.01.2024

			Patients With Polycystic Ovary Syndrome		
28	S. Govindaraj	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
29	R. Indhumathi	Seminar	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024
30	R. Indhumathi	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
31	A. Kalyani	Seminar	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024
32	A. Kalyani	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024
33	R. Saravanakumar	Seminar	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024
34	M. Sharmila	Seminar	Oxidative Stress Markers And Their Impact On The	VCET - BME	31.01.2024

			Metabolic Profile In Patients With Polycystic Ovary Syndrome		
35	R. Leelavathi	Seminar	Oxidative Stress Markers And Their Impact On The Metabolic Profile In Patients With Polycystic Ovary Syndrome	VCET - BME	31.01.2024
36	R. Leelavathi	Seminar	Implementation of Artificial Intelligence In Digital Therapeutics For Clinical Development Transforming The Practice Of Medicine	VCET	04.04.2024

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FACULTY PARTICIPATON IN VARIOUS PROGRAMMES
ACADEMIC YEAR 2023-2024

WEBINAR					
S. No	Name of the staff	Type of Programme	Topic	Program details	
				Organiser	Date
1	Dr.S.Sudha	Webinar	Emerging Trends in Computer Science (IWETCS'23)	Jayaraj Annapackiam College for Women	12.01.2024
2	S.Maheswari	Webinar	Artificial Intelligence	NoviTech R&D Private Limited	03.11.2023 – 04.11.2023
3	S.Maheswari	Webinar	IEEE Xplore	VCET	06.02.2024
4	R. Leelavathi	Webinar	Biodegradable Polymers	Thiagarajar college of engineering	25.08.2023
5	A. Kalyani	Webinar	Biodegradable Polymers	Thiagarajar college of engineering	25.08.2023
6	R. Indhumathi	Webinar	Challenges and Opportunities for Microwave Antennas	QIS College Of Engineering And Technology	12.01.2024
7	M.Sharmila	Webinar	Emerging Trends in Computer Science (IWETCS'23)	Jayaraj Annapackiam College for Women	12.01.2024
8	P. Georgia Chris Selwyna	Webinar	Detection and Characterization of Antimicrobial Resistance in Agricultural, Food and Biosystems	Biosensors	11.04.2024

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ACADEMIC YEAR 2023-2024

OTHERS						
S. No	Name of the staff	Type of Programme	Topic	Program details		
				Organiser	Date	
1.	Dr.J.Rajalakshmi	Awarness program	National intellectual property mission awareness	Intellectual Property Office	26.07.2023	
2.	Dr.J.Rajalakshmi	Conference	Detection and Classification	Ramakrishn an college of technology	28.03.2024	
3.	K.Rajaram	Training program		IEEE Madras section student summit	14.10.2023	
4.	K.Rajaram	Conference	Delegate	Indian Association of gastrointest inal endosurgeo ns	01.02.2024 to 04.02.2024	
5.	N.N. Baalakumar	Conference	Delegate	Indian Association of gastrointest inal endosurgeo ns	01.02.2024 to 04.02.2024	
6.	S.Maheswari	Masterclass	Artificial Intelligence	NoviTech R&D Private Limited	17.11.2023 To 24.11.2023	
7.	S.Maheswari	Training Program	Intellectual Property Awareness Mission	Intellectual Property Office	11.03.2024	
8.	S. Govindaraj	Awarness program	Fire prevention mitigates	VCET – CIVIL Dept	21.09.2023	
9.	S. Govindaraj	Masterclass	Deep Learning	Pantech e learning pvt	28.9.2023 to	

				ltd.	18.10.2023
10	S. Govindaraj	Masterclass	Generative AI	Pantech e learning pvt ltd.	08.01.2024 to 27.01.2024
11	S. Govindaraj	Internship	Python Demystified Unraveling the Language	Marcello Tech	26.02.2024 to 03.03.2024
12	R. Saravanakumar	Training program		MoE's Innovation Cell & AICTE	07.12.2023
13	R. Saravanakumar	Training program		MoE's Innovation Cell & AICTE	09.12.2023
14	R. Saravanakumar	Quiz	Sardar Unity Trinity Quiz		
15	R. Saravanakumar	Quiz	Dr.B.R. Ambedkar Quiz		
16	R. Leelavathi	Training program		MoE's Innovation Cell & AICTE	08.12.2023
17	R. Leelavathi	Training program		MoE's Innovation Cell & AICTE	22.12.2023
18	P. Georgia Chris Selwyna	e-Quiz	National level E-Quiz	Muthayam mal College of Arts and Science	04.02.2024

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ACADEMIC YEAR 2023-2024

NPTEL Certification			
S.No	NAME	COURSE	CERTIFIED
1.	Dr.N.Jeyashanthi	Cell Culture Technologies	Elite+Silver
2.	Dr.N.Jeyashanthi	Human Physiology	Completed
3.	Dr.P.Ravikumar	Introduction to Machine Learning	Elite
4.	Dr. S. Sudha	Control System	Elite+Silver
5.	Dr. S. Sudha	Principles of Signals and Systems	Elite
6.	C.Radhika	Introduction to Machine Learning	Elite
7.	S.Govindaraj	Control System	Completed
8.	S.Govindaraj	Principles of Signals and Systems	Elite
9.	M Sharmila	Cell Culture Technologies	Elite
10	M Sharmila	Human Physiology	Completed
11	M Sharmila	Introduction to Machine Learning	Elite
12	R. Indumathi	Introduction to Machine Learning	Elite+Silver
13	A.Kalyani	Introduction to Mechanobiology	Completed
14	A.Kalyani	Cell Culture Technologies	Completed
15	P.Georgia Chris Selwyna	Introduction to Mechanobiology	Elite
16	P.Georgia Chris Selwyna	Cell Culture Technologies	Elite
17	P.Georgia Chris Selwyna	Human Physiology	Completed
18	R.Leelavathi	Accreditation and Outcome Based Learning	Elite+Silver

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NPTEL Mentor			
S.No	NAME	COURSE	PERIOD
1.	Dr. N. Jeyashanthi	Advance Course In Social Psychology	JUL – DEC 2023
2.	Dr.J.Rajalakshmi	Entrepreneurship	JUL – DEC 2023
3.	R. Indhumathi	Entrepreneurship	JUL – DEC 2023
4.	R. Saravanakumar	Electronic Systems For Cancer Diagnosis	JUL – DEC 2023
5.	R. Leelavathi	Entrepreneurship	JUL – DEC 2023