

## MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY

Kalitheerthalkuppam, Madagadipet, Puducherry - 605 107

## **Department of Electrical and Electronics Engineering**

## **JUNE 2016 TO MAY 2017**

## DETAILS OF SEMINARS/WORKSHOPS/PAPER PRESENTATION/PROJECT EXPO'S ATTENDED BY STUDENTS

SI. No	Name of the Student	Year /Sem/Sec	Title of the Conference / Seminars National/ International	Title of the paper presented	Organizing Institution	Date
1	Thilip Kumar.K	IV/VII/A	INNOVATORS DAY	Mobile Phone Detector	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
2	Vimal Anbarasan.S	II/III/A	INNOVATORS DAY	Water Pump Without using Paint Starter	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
3	Saviour Kevin.S	II/III/A	INNOVATORS DAY	Water Level Indicator	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
4	Kumaravel.Y	II/III/A	INNOVATORS DAY	Water Level Indicator	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
5	Abilash.M	II/III/A	INNOVATORS DAY	Gas Detector	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
6	Sajeed Khan.S	II/III/A	INNOVATORS DAY	Gas Detector	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017

7	Mohamed Vasif.J	II/III/A	INNOVATORS DAY	Gas Detector	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
8	Sivaraman.S	II/III/A	INNOVATORS DAY	Bike Inverter	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
9	Veeramanikandan.B	II/III/A	INNOVATORS DAY	Bike Inverter	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
10	Praveen Raj	II/III/A	INNOVATORS DAY	Bike Inverter	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
11	Mugesh.M	II/III/A	INNOVATORS DAY	Mobile Phone Detector	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
12	Mohamed Fayaz	III/V/A	INNOVATORS DAY	Mobile Phone Detector	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
13	Dhivagar.K	III/V/A	INNOVATORS DAY	Mobile Phone Detector	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
14	Abiraman.M	II/IV/B	INNOVATORS DAY	Buck Booster	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
15	Shyam Prassad.S	II/IV/B	INNOVATORS DAY	Buck Booster	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
16	Rahul Krishna	II/IV/B	INNOVATORS DAY	Buck Booster	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
17	Ruban.A	III/V/A	INNOVATORS DAY	Water Pump Without using Paint Starter	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
18	Selva.R	IV/VII/A	INNOVATORS DAY	Water Level Indicator	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
19	Yvon Riviere.R	IV/VII/A	INNOVATORS DAY	Water Pump Without using Paint Starter	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017

20	Hari Priya.E	III/V/A	INNOVATORS DAY	Air Flow Detector	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
21	Brinda.M	III/V/A	INNOVATORS DAY	Air Flow Detector	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
22	Nithya.R	III/V/A	INNOVATORS DAY	Air Flow Detector	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
23	Nivetha.V	II/IV/A	INNOVATORS DAY	Automatic On Off Street Light	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
24	Roobasri.G	II/IV/A	INNOVATORS DAY	Automatic On Off Street Light	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
25	Sowndarya.A	III/VI/A	INNOVATORS DAY	Power Saving Light Zone	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
26	Sriram Sundar.R	IV/VII/A	INNOVATORS DAY	Hearing Aid	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
27	Aravindh.R	IV/VII/A	INNOVATORS DAY	Hearing Aid	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
28	Kuhan.A	IV/VII/A	INNOVATORS DAY	Hearing Aid	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
29	Sudhagar.M	IV/VII/A	INNOVATORS DAY	Mobile Phone Detector	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
30	Vignesh.A	IV/VII/A	INNOVATORS DAY	Mobile Phone Detector	Sri Manakula Vinayagar Engineering College	14 <sup>Th</sup> Sept,2017
31	Yuvaraj.A	IV/VII/A	GYANITH'17	Solar Smart Energy System	National Institute of Technology	24 <sup>th</sup> to 26 <sup>th</sup> February 2017
32	Deepika@Premi.R.O	III/V/A	GYANITH'17	Solar Smart Energy System	National Institute of Technology	24 <sup>th</sup> to 26 <sup>th</sup> February 2017

33	Swetharanyeswari.M	III/V/A	IWCCT'17	Python	Pondicherry Engineering College	19 <sup>th</sup> Feb., 2017
34	Aakanksha Gaur	IV/VII/A	KTALENTA 2K-17	Recent Trends and Technology	Krishnasamy College of Engineering and Technology	3 <sup>rd</sup> Feb, 2017
35	Vaishnavi.S	IV/VII/A	KTALENTA 2K-17	Audio Spot Lighting	Krishnasamy College of Engineering and Technology	3 <sup>rd</sup> Feb, 2017
36	Sivaranjini.G	IV/VII/A	KTALENTA 2K-17	Recent Trends and Technology	Krishnasamy College of Engineering and Technology	3 <sup>rd</sup> Feb, 2017
37	Gowsalya.S	IV/VII/A	KTALENTA 2K-17	Audio Spot Lighting	Krishnasamy College of Engineering and Technology	3 <sup>rd</sup> Feb, 2017
38	Revathy.S	IV/VII/A	KTALENTA 2K-17	Solar Thermal Development	Krishnasamy College of Engineering and Technology	3 <sup>rd</sup> Feb,2017
39	Rajambal.A	IV/VII/A	KTALENTA 2K-17	Recent Trends and Technology	Krishnasamy College of Engineering and Technology	3 <sup>rd</sup> Feb,2017
40	Jothi Sharavanan.K	IV/VII/A	KTALENTA 2K-17	Design and Analysis of 170KV Capacitor Voltage Transformer using Ansys Maxwell	Krishnasamy College of Engineering and Technology	3 <sup>rd</sup> Feb,2017
41	Nithyaprabha.R	IV/VII/A	KTALENTA 2K-17	Smart Dustbin	Krishnasamy College of Engineering and Technology	3 <sup>rd</sup> Feb,2017
42	Jayam.V	IV/VII/A	KTALENTA 2K-17	Recent Trends and Technology	Krishnasamy College of Engineering and Technology	3 <sup>rd</sup> Feb,2017
43	Santhiya.G	IV/VII/A	KTALENTA 2K-17	Solar Thermal Development	Krishnasamy College of Engineering and Technology	3 <sup>rd</sup> Feb, 2017

44	Mohamed Aseem.S	III/V/A	TORQUE 2K17	Design and Analysis of 170KV Capacitor Voltage Transformer using Ansys Maxwell	Selvam College of Technology	18 <sup>th</sup> Feb, 2017
45	Thamizhselvan.R	IV/VII/A	TORQUE 2K17	Smart Farming	Selvam College of Technology	18 <sup>th</sup> Feb, 2017
46	Bharath Kumar.B	IV/VII/A	TORQUE 2K17	Smart Farming	Selvam College of Technology	18 <sup>th</sup> Feb, 2017
47	Balasubramanian.R	IV/VII/A	TORQUE 2K17	Design and Analysis of 170KV Capacitor Voltage Transformer using Ansys	Selvam College of Technology	18 <sup>th</sup> Feb, 2017
48	Rajasuryaa.R	IV/VII/A	TORQUE 2K17	Design and Analysis of 170KV Capacitor Voltage Transformer using Ansys	Selvam College of Technology	18 <sup>th</sup> Feb, 2017

49	Elanchetchenni.A	IV/VII/A	TORQUE 2K17	Monorail	Selvam College of Technology	18 <sup>th</sup> Feb, 2017
50	Nithyaprabha.R	IV/VII/A	ICTEEE'17	Smart Dustbin using Line Follower Robot for Garbage Management	Mailam Engineering College	22 <sup>nd</sup> Mar,2017
51	Santhiya.G	IV/VII/A	ICTEEE'17	Solar Thermal Storage and Replacement of Silicon Solar Cell	Mailam Engineering College	22 <sup>nd</sup> Mar,2017
52	Padma Priya.S	IV/VII/A	ICTEEE'17	Smart Dustbin using Line Follower Robot for Garbage Management	Mailam Engineering College	22 <sup>nd</sup> Mar,2017
53	Revathy.S	IV/VII/A	ICTEEE'17	Solar Thermal Storage and Replacement of Silicon Solar Cell	Mailam Engineering College	22 <sup>nd</sup> Mar,2017
54	Roobasri.G	III/V/A	GYANITH'17	JQuery	National Institute of Technology	24 <sup>th</sup> to 26 <sup>th</sup> Feb,2017
55	Divyalakshmi.A	III/V/A	GYANITH'17	Solar Smart Energy System	National Institute of Technology	24 <sup>th</sup> to 26 <sup>th</sup> Feb,2017

56	Mohamed Aseem.S	III/V/A	GYANITH'17	Solar Smart Energy System	National Institute of Technology	24 <sup>th</sup> to 26 <sup>th</sup> Feb,2017
57	Kamali.S	III/V/A	GYANITH'17	Solar Smart Energy System	National Institute of Technology	24 <sup>th</sup> to 26 <sup>th</sup> Feb,2017
58	Swetharanyeswari.M	III/V/A	GYANITH'17	Solar Smart Energy System	National Institute of Technology	24 <sup>th</sup> to 26 <sup>th</sup> Feb,2017
59	Mohamed Aseem.S	III/V/A	GYANITH'17	Low Cost Pic Best Flood Alert System	National Institute of Technology	24 <sup>th</sup> to 26 <sup>th</sup> Feb,2017
60	Balasubramanian.R	IV/VII/A	TORQUE 2K17	Design and Analysis of 170KV Capacitor Voltage Transformer using Ansys	Selvam College of Technology	18 <sup>th</sup> Feb,2017
61	Rajasuriyaa.R	IV/VII/A	TORQUE 2K17	Design and Analysis of 170KV Capacitor Voltage Transformer using Ansys	Selvam College of Technology	18 <sup>th</sup> Feb,2017
62	Elanchetchenni.A	IV/VII/A	TORQUE 2K17	Technical Quiz	Selvam College of Technology	18 <sup>th</sup> Feb,2017
63	Ruthra Kumar.M	III/V/A	INTECHO'17	Line Soccer	Madras Institute of Technology	4 <sup>th</sup> Mar,2017

64	Balasubramanian.R	IV/VII/A	KTALENTA 2K-17	Design and Analysis of 170KV Capacitor Voltage Transformer using Ansys Maxwell	Krishnasamy College of Engineering and Technology	3 <sup>rd</sup> Feb,2017
65	Ruthra Kumar.M	III/V/A	INTECHO'17	Line Follower	Madras Institute of Technology	4 <sup>th</sup> Mar,2017
66	Rishab.R	III/V/A	INTECHO'17	Line Soccer	Madras Institute of Technology	4 <sup>th</sup> Mar,2017
67	Rishab.R	III/V/A	INTECHO'17	Line Follower	Madras Institute of Technology	4 <sup>th</sup> Mar,2017
68	Padmapriya.S	III/V/A	WAVES	Automotive Embedded System and IC Engines	Anna University	1 <sup>st</sup> Mar to 3 <sup>rd</sup> Mar,2017
69	Rishab.R	III/V/A	WAVES	Line Tracker	Anna University	1 <sup>st</sup> Mar to 3 <sup>rd</sup> Mar,2017
70	NIthyaprabha.R	IV/VII/A	WAVES	Evolving Techniques in Switch Gear and Demo in Substation	Anna University	1 <sup>st</sup> Mar to 3 <sup>rd</sup> Mar,2017
71	Revathy.S	IV/VII/A	WAVES	Evolving Techniques in Switch Gear and Demo in Substation	Anna University	1 <sup>st</sup> Mar to 3 <sup>rd</sup> Mar,2017

72	Mohamed Aseem.S	III/V/A	YOTTA	Brain Machine Interface	Velammal College of Engineering and Technology	11 <sup>th</sup> Aug,2017
73	Yuvaraj.A	III/V/A	YOTTA		Velammal College of Engineering and Technology	11 <sup>th</sup> Aug,2017
74	Vasudevan.B	III/V/A	YOTTA		Velammal College of Engineering and Technology	11 <sup>th</sup> Aug,2017
75	Roobasri.G	III/V/A	ESPERANZA-2K17	Internet Of Things	Sri Venkateshwara College of Engineering and Technology	21 <sup>st</sup> Sept and 22 <sup>nd</sup> Sept,2017
76	Hari Priya.E	III/V/A	ESPERANZA-2K17	Automative Embedded System	Sri Venkateshwara College of Engineering and Technology	21 <sup>st</sup> Sept and 22 <sup>nd</sup> Sept,2017
77	Hari Priya.E	III/V/A	ESPERANZA-2K17	Automative Embedded System	Sri Venkateshwara College of Engineering and Technology	21 <sup>st</sup> Sept and 22 <sup>nd</sup> Sept,2017
78	Kalvikarasi	III/V/A	ESPERANZA-2K17	Automative Embedded System	Sri Venkateshwara College of Engineering and Technology	21 <sup>st</sup> Sept and 22 <sup>nd</sup> Sept,2017
79	Hari Priya.E	III/V/A	ESPERANZA-2K17	Treasure Hunt	Sri Venkateshwara College of Engineering and Technology	21 <sup>st</sup> Sept and 22 <sup>nd</sup> Sept,2017
80	Nivetha.V	III/V/A	ESPERANZA-2K17	Built the Circuit	Sri Venkateshwara College of Engineering and Technology	21 <sup>st</sup> Sept and 22 <sup>nd</sup> Sept,2017

81	Nivetha.V	III/V/A	ESPERANZA-2K17	Internet Of Things in Smart Grid	Sri Venkateshwara College of Engineering and Technology	21 <sup>st</sup> Sept and 22 <sup>nd</sup> Sept,2017
82	Kamali.S	, III/V/A	ESPERANZA-2K17	Internet Of Things in Smart Grid	Sri Venkateshwara College of Engineering and Technology	21 <sup>st</sup> Sept and 22 <sup>nd</sup> Sept,2017
83	Kamali.S	III/V/A	ESPERANZA-2K17	Back to Basics	Sri Venkateshwara College of Engineering and Technology	21 <sup>st</sup> Sept and 22 <sup>nd</sup> Sept,2017
84	Kamali.S	III/V/A	ESPERANZA-2K17	Built the Circuit	Sri Venkateshwara College of Engineering and Technology	21 <sup>st</sup> Sept and 22 <sup>nd</sup> Sept,2017
85	Ruthra Kumar.M	III/V/A	EXPRO'17	Line Follower	Madras Institute of Technology	11 <sup>th</sup> Mar,2017
86	Rishab.R	III/V/A	EXPRO'17	Line Follower	Madras Institute of Technology	11 <sup>th</sup> Mar,2017
87	Swetharanyeswari.M	III/V/A	ESPERANZA-2K17	Treasure Hunt	Sri Venkateshwara College of Engineering and Technology	21 <sup>st</sup> Sept and 22 <sup>nd</sup> Sept,2017
88	Swetharanyeswari.M	III/V/A	ESPERANZA-2K17	Plastic Solar Cell	Sri Venkateshwara College of Engineering and Technology	21 <sup>st</sup> Sept and 22 <sup>nd</sup> Sept,2017
89	Naveen Kumar.R	IV/VII/A	YUGAM 2017	Robotics War	Kumaraguru College of Technology	9 <sup>th</sup> Feb to 11 <sup>th</sup> Feb,2017

90	Moham,ed Aseem.S	III/V/A	GLOBIZZ'17	Business Plan	Pondicherry University	16 <sup>th</sup> Feb to 17 <sup>th</sup> Feb,2017
91	Mohamed Aseem.S	III/V/A	MITIANS'17	Circuit Debugging	Manakula Vinayagar Institute of Technology	
92	Roobasri.G	III/V/A	HACK ANDROID	World Biggest International Hands-On Security Forensics Workshop		24 <sup>th</sup> Sept,2017
93	Mohamed Aseem.S	III/V/A	Uth SATNEIC 2K17		Shri Andal Alagar College of Engineering	11 <sup>th</sup> Mar,2017
94	Gayathri.L		DIGIBETI	Presentation Contest	ICT Academy	28 <sup>th</sup> Feb,2017



Dr. C. SHANMUGA SUNDARAM, M.Tech.,Ph.D.,
Professor & Head
Dept. of Electrical & Electronics Engineering,
Manakula Vinayagar Institute of Technology,
Kalitheerthalkuppam, Puducherry-605 107.