

STUDENT ACHEIVEMENTS

ACADEMIC YEAR: 2021-2022

- Mini Project Expo was conducted on 28th September 2021 for the third year EIE students. Ajay Krishnan R, Aswin M and Santhosh R of III year were awarded the first prize, for the project titled on 'Air Quality Monitoring and Sound Indication in Auto-Mobile'.
- B.V. Asswanth II-year EIE won gold in Thiruvallur district Senior singles and mixed doubles Championship Badminton organized by Tamilnadu Badminton Association held at Ambattur Badminton Association, Chennai on 30th October 2021 & 31st October 2021.



- B.V. Asswanth II-year EIE was the quarter-finalist in South Zone Inter-University Badminton (MEN) Tournament organized by Koneru Lakshmaiah Education Foundation, Guntur, AP from 6th December 2021 to 10th December 2021.



ACADEMIC YEAR: 2020-2021

| S. No | STUDENT NAME | YEAR/SEC | DATE | EVENT NAME | EVENT VENUE / ORGANISER |
|-------|-----------------|----------|------------|--|---|
| 1. | M. Thivakar | IV/2 | 18.04.2020 | successfully completed Course on A009 - Introduction to Factory Automation | Omron Automation eLearning |
| 2. | Sriram Kumar. K | IV/2 | 30.04.2020 | Student Development Program on "Cloud-Tech Boot camp" | CMI in Collaboration with M. H. Saboo Siddik College of Engineering |
| 3. | M. Thivakar | IV/2 | 30.04.2020 | Student Development Program on "Cloud-Tech Boot camp" | CMI in Collaboration with M. H. Saboo Siddik College of Engineering |
| 4. | Sriram Kumar. K | IV/2 | 02.05.2020 | Machine Learning & Deep Learning | SRM VEC CSI Student Branch In Association With Computer Society Of India Kancheepuram Chapter |
| 5. | M. Thivakar | IV/2 | 02.05.2020 | Machine Learning & Deep Learning | SRM VEC CSI Student Branch |

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| | | | | | In Association With Computer Society Of India Kancheepuram Chapter |
| 6. | Sriram Kumar. K | IV/2 | 07.05.2020 | Successfully completed course on <i>MATLAB Onramp</i> | Math works Training Services |
| 7. | M. Thivakar | IV/2 | 06.05.2020 | Successfully completed course on <i>MATLAB Onramp</i> | Math works Training Services |
| 8. | Sriram Kumar. K | IV/2 | 12.05.2020 | Successful completion of <i>Step into Robotic Process Automation</i> | GUVI |
| 9. | M. Thivakar | IV/2 | 12.05.2020 | Successful completion of <i>Step into Robotic Process Automation</i> | GUVI |
| 10. | Sriram Kumar. K | IV/2 | 12.05.2020 | successfully passed in eLearning course <i>Driving process efficiency through measurement technology</i> | KROHNE, Germany |
| 11. | M. Thivakar | IV/2 | 12.05.2020 | successfully passed in eLearning course <i>Driving process efficiency through measurement technology</i> | KROHNE, Germany |
| 12. | Sriram Kumar. K | IV/2 | 14.05.2020 | Nature vs Technology | Dept of EIE, SRM Valliammai Engineering College |
| 13. | M. Thivakar | IV/2 | 14.05.2020 | Nature vs Technology | Dept of EIE, SRM Valliammai Engineering College |
| 14. | M. Thivakar | IV/2 | 14.05.2020 | LabVIEW Core 1- Course | NI CUSTOMER EDUCATION |
| 15. | Sriram Kumar. K | IV/2 | 14.5.2020 | Successfully completed course on | Schneider Electric |

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| | | | | <i>Energy Audits Instrumentation I: Electrical, Lighting, Temperature and Humidity</i> | |
| 16. | M. Thivakar | IV/2 | 14.5.2020 | Successfully completed course on <i>Energy Audits Instrumentation I: Electrical, Lighting, Temperature and Humidity</i> | Schneider Electric |
| 17. | M. Thivakar | IV/2 | 16.05.2020 | Webinar on “Required skill set for Placement in Core Industries - post COVID‘19” | Kamaraj College of Engineering and Technology, Virudhunagar |
| 18. | M. Thivakar | IV/2 | 13.06.2020 | Insight into compressor controls in HP process gas application | ISA South India section |
| 19. | M. Thivakar | IV/2 | 28.06.2020 | penetration testing Course 2020 – Online course | Udemy |
| 20. | M. Thivakar | IV/2 | 30.06.2020 | Web Development Master class– Online course | Udemy |
| 21. | Sriram Kumar. K | IV/2 | 6-14.07.2020 | Value Added Course’ on “ADDITIVE MANUFACTURING TECHNOLOGY-3D PRINTING | Dept of Mechanical, SRM Valliammai Engineering College |
| 22. | M. Thivakar | IV/2 | 6-14.07.2020 | Value Added Course’ on “ADDITIVE MANUFACTURING TECHNOLOGY-3D PRINTING | Dept of Mechanical, SRM Valliammai Engineering College |
| 23. | M. Thivakar | IV/2 | 9-10.01.2021 | ISA’S India Automation Games 2020 | NMIMS University |
| 24. | M. Thivakar | IV/2 | 30.01.2021 | How to tand cloud technologies are revolutioning healthcare | ISA South India section |

ACADEMIC YEAR: 2019-2020

- Karthikeyan.S (4th Year EIE), Daphne Josita Divya J Sai Kowtham K.R, Muthu priya.N, Sri ram kumar K, and Venkataraman S(3rd year EIE) Won First Prize in ROWING – Techfest held at IIT Bombay on 3-5.01.2020.
- Karthikeyan.S (4th Year EIE), Daphne Josita Divya J Sai Kowtham K.R, Muthu priya.N, Sri ram kumar K, and Venkataraman S(3rd year EIE) Won SECOND prize in Swimming – Techfest held at IIT Bombay on 3-5.01.2020.
- Karthikeyan.S (4th Year EIE), Daphne Josita Divya J Sai Kowtham K.R, Muthu priya.N, Sri ram kumar K, and Venkataraman S(3rd year EIE) participated in F1 car Racing and Tug of war – Techfest held at IIT Bombay on 3-5.01.2020.



- Jerbin J & Chockalingam G (4th year EIE) participated in ISA's INDIA Automation at Mukesh Patel School of Tech management & Engineering on 9 and 0.01.2020.
- R.Krithiga (4th Year EIE) attended a workshop on Robot Course for college students on 8- 10.01.2020 at Fanc India, Bangalore. Jayasuriya. V (4th Year EIE) attended seminar on Make A Thon 2020 at Lema labs Technologies pvt ltd., Chennai on 12.01.2020.
- Thivakar M III year was awarded 'ISTE CHAPTER BEST STUDENT AWARD' for the year 2019 at 19th ISTE TN Section Annual Convention of Engineering Students 2019 on 18th December 2019, PSG Institute of Technology and Applied Research, Coimbatore.



- Jerbin J, Manoj Anand S, Hari Krishnan R, Loga Prakash C, Thanuja S and Praveena S of IV year EIE participated in Smart India Hackathon organized on 8th to 12th July 2019 at KIET Group of Institution, New Delhi.
- Manju Bargavi S and Daphne Josita Divya Jof III year EIE participated in 4th Saeindia Southern Section Aero Design Challenge 2019 organized on 19th to 21st July 2019 at SRM Institute of Science and Technology, Chennai.
- Jerbin J IV year EIE, Vimal Rajan B and Ajit S of III year EIE won 2nd prize in Project Expo -National Technical Symposium organized on 26th August 2019 at Sri Sai Ram Engineering College, Chennai.
- Jayasuriya V, Karthikeyan S, Chockalingam G of IV year EIE and Sri Ram Kumar. K III Year EIE participated and secured Faculty Choice Award in the final round of TechExpo 2019 organized on 29th August to 1st September 2019 at TECHNICHE IIT Guwahati.
- Jerbin.J IV year EIE won 2nd prize in Project Expo- National Technical Symposium organized on 3rd September 2019 at RMK College of Engineering and Technology, Chennai.
- Manju Bargavi S, Muthu Priya.N, Sri Ram Kumar K and Daphne Josita Divya J of III Year EIE participated in the final round of Tech Expo 2019 organized on 29th August to 1st September 2019 at TECHNICHE IIT Guwahati.
- Sai Kowtham K.R, Muthu Priya N, Sri Ram Kumar K, Bharadwaj S.B, Venkataraman S, Daphne Josita Divya J and Manju Bargavi S of III Year EIE participated in (WRC Innovation) 5th International Robotics League & World Robotics Championship organized on 23rd to 25th September 2019 at New Delhi .
- Jayasuriya V IV Year EIE, Sai Kowtham K.R, Muthu Priya N, Sri Ram Kumar K, Bharadwaj S.B, Venkataraman S, Daphne Josita Divya J and Manju Bargavi S of III Year EIE participated in (WRC ROBO RACE) 5th International Robotics League & World Robotics Championship organized on 23rd to 25th September 2019 at New Delhi.

- Jayasuriya V, Karthikeyan S, Chockalingam G of IV-year EIE and Sri Ram Kumar K III Year EIE participated and secured Faculty Choice Award in the final round of Tech Expo 2019 organized on 29th August to 1st September 2019 at TECHNICHE IIT Guwahati.
- Jerbin.J IV year EIE won 2nd prize in Project Expo- National Technical Symposium organized on 3rd September 2019 at RMK College of Engineering and Technology, Chennai.

ACADEMIC YEAR: 2018-2019

- Sri Ram Kumar K won 2nd place in Intra- College Technical Contest 2019 organized on 4th March 2019 at SRM Valliammai Engineering College, Chennai.
- Mr. Karthikeyan.S and Mr. Jayasuriya. V III year EIE won the 1st prize in the National Level Symposium- Line Follower on 15th September 2018 at Meenakshi Sundararajan Engineering College.
- Mr. Karthikeyan. S, III year EIE participated in the National Level Symposium- Robotics, Technical Quiz and DUBG events on 8th September 2018 at RVS Padhmavathy College of Engineering & Technology.
- Mr. Karthikeyan. S, III year EIE won the 1st prize in the National Level Symposium- MAZE events organized on 8th September 2018 at RVS Padhmavathy College of Engineering & Technology.
- Mr. Jayasuriya. V, III year EIE completed a mini project on the 'Lake Cleaning Robot' under the supervision of Lema Labs, IIT Madras Research Park on 9th September 2018.
- Ms. MariyaLurdSteffy, III Year EIE, winner in Anna University Zonal IV - Ball Badminton (Women) conducted in Valliammai Engineering College on 23rd August 2018.
- Mr. Sheik Razeeq, II Year EIE participated in the NSS activity (UBA Survey) conducted on 27th and 28th to 30th August 2018.
- R.Krithiga III Year EIE participated in the International Conference organized on 4th and 5th January 2019 at PSG College of Technology, Coimbatore.
- Jayasuriya. V and Chockalingam. G of III Year EIE participated in Shaastra Smart City Challenge S2C2 - Shaastra 2019 organized on 4th January 2019 at IIT Madras.
- S. Diya, S.Shanmuga Raj, M.Vishnu Prasad, V. Santhosh Kumar, T. Vimallesh & T. Vignesh of III Year EIE participated in a one day workshop on 'Hands on Training on Processing of Bio signals using MATLAB' organized on 1st February 2019 at Karpagam Academy of Higher Education, Coimbatore.

- Mr. Jayasuriya V, III Year EIE won the ‘Innovative Ideas to the World 2018’ competition on the topic ‘Robotics and Transports’ conducted in Alliance Francise India, Chennai, by Galaxy Education Consultants, in association with the Centralelille University on 20-11-18.
- Mr. Jayasuriya V, III Year EIE won the 1st prize in the National Level Symposium-Paper Presentation organized on 6th October 2018 at Sri Venkateswara College of Engineering.
- Mr. S. Bharadwaj, Mr. K. Sriram Kumar, Mr. G. Sanjay Balaji, Mr. B. Vimal Rajan, and Mr. M. Thivakar II Year EIE, members of the Centre of Excellence in Robotics participated and won the Competition ROBOVR2018 under two categories, Robot sport in swimming and Rowing conducted at IIT, Bombay on 16th December 2018.
- Mr. Sheik Razeeq M, III Year EIE participated in the Anna University Zonal IV-Ball Badminton (men) conducted at Sairam Engineering College on 9th & 10th October 2018.

Ms. Maria Lurd Steffy, III Year EIE won medals in the following.

- i. Silver Medal in the Anna University Zonal IV - 4*100M Relay conducted at ARS Engineering College on 13th & 14th October 2018.
 - ii. Bronze Medal in the Anna University Zonal IV - 4*400M Relay conducted at ARS Engineering College on 13th & 14th October 2018.
 - iii. Bronze Medal in Anna University Inter Zone Ball Badminton (Women) Tournament 2018-19 conducted at PSNA College of Engineering and Technology, Dindigul on 22nd & 23rd December 2018.
- ✓ Ms Krithiga.R, III year EIE presented a paper on the ‘Distributed Computing, VLSI, Electrical Circuits and Robotics (DISCOVER)’ in the IEEE International Conference in August 2018 at Mangalore Institute of Technology & Engineering, Moodabidri. (IEEEMangalore Sub- Section)
 - ✓ Mr. Karthikeyan. S, III year EIE participated in the National Level Symposium-Robotics, Technical Quiz and DUBG events on 8th September 2018 at RVS Padhmavathy College of Engineering & Technology.
 - ✓ Mr. Karthikeyan. S, III year EIE won the 1st prize in the National Level Symposium-MAZE events organized on 8th September 2018 at RVS Padhmavathy College of Engineering & Technology.
 - ✓ Mr. Jayasuriya. V, III year EIE completed a mini project on the ‘Lake Cleaning Robot’ under the supervision of Lema Labs, IIT Madras Research Park on 9th September 2018.
 - ✓ Mr. Karthikeyan.S and Mr. Jayasuriya. V III year EIE won the 1st prize in the National Level Symposium- Line Follower on 15th September 2018 at Meenakshi Sundararajan Engineering College.

- ✓ Ms. MariyaLurdSteffy, III Year EIE, winner in Anna University Zonal IV - Ball Badminton (Women) conducted in Valliammai Engineering College on 23rd August 2018.
- ✓ Mr. Sheik Razeeq, II Year EIE participated in the NSS activity (UBA Survey) conducted on 27th and 28th to 30th August 2018.
- ✓ R.Krithiga III Year EIE participated in the International Conference organized on 4th and 5th January 2019 at PSG College of Technology, Coimbatore.
- ✓ Jayasuriya. V and Chockalingam. G of III Year EIE participated in Shaastra Smart City Challenge S2C2 - Shaastra 2019 organized on 4th January 2019 at IIT Madras.
- ✓ S. Diya, S.Shanmuga Raj, M.Vishnu Prasad, V. Santhosh Kumar, T. Vimallesh & T. Vignesh of III Year EIE participated in a one day workshop on 'Hands on Training on Processing of Bio signals using MATLAB' organized on 1st February 2019 at Karpagam Academy of Higher Education, Coimbatore.
- **Topper in NPTEL online Course:**
 - Student Name: Vaishnu Venkata Shiva Prasad.S
 - Duration: 8 Weeks
 - Course title: Programming in C++