

SSN COLLEGE OF ENGINEERING

DEPARTMENT OF EEE

LIST OF INTERNATIONAL CONFERENCE PUBLICATIONS – 2019

1. Dr.V.Rajini Prof/EEE and Margaret Amutha,presented a paper titled,"Real time energy management system for solar wind and battery fed base tranceiverstation"at International conference on artificial intelligence, smart grid and smart city applications at PSG tech, coimbatore on 4,5th Jan 2019. **This paper has been awarded the best paper.**
2. Dr.R.Seyezhai (ASSP/EEE), Ms. D.Umarani (AP/EEE) and Dr.R.Sujatha (ASSP/Maths) have presented a paper entitled “Reliability Evaluation of Silicon Carbide (SiC) Boost Converter using Stochastic Model” in the International Conference on Reliability Safety and Hazard (ICRESH 2019) organised at IITM, Chennai, during 10/01/2019 - 13/01/2019.
3. Pavithraa S T (UG student/IV EEE), NandhiniPriya S (UG Student/IV EEE), Meenaapriya V K (UG Student/IV EEE) supervised by Dr.R.Seyezhai (ASSP/EEE), Ms. D.Umarani (AP/EEE) participated and won second prize in the SSN Innovation day project contest for the project titled “Multipurpose Mini Solar Charging Station using Hybrid Pulse Width Modulated Z-Source Inverter” during 08/02/2019 - 09/02/2019.
4. Pavithraa S T (UG Student/IV EEE), NandhiniPriya S (UG Student/ IV EEE), Meenaapriya V K (UG Student/IV EEE), Lakshmi Praba B (PG Student/II PED) and Thendral K (PG Student/II PED) mentored by Dr.R.Seyezhai (ASSP/EEE) and Ms. D.Umarani (AP/EEE) participated in the National Level Technology Exhibition 2019 organized by Centre for Technology Development and Transfer (CTDT) in the Anna university campus and exhibited their product “Solar Charging Station” during 08/02/2019 - 09/02/2019.
5. DrMrunalDeshpande ASSP/EEE, LeelaCharumathi (II yr EEE) and DilipVignesh (II Yr EEE) presented a paper titled, “ Review of Hydrogen production using photo electrochemical water splitting process” at 4thInternational Conference on Recent Advancements in Chemical, Environmental and Energy Engineering held at SSNCE Chemical Department during 14.2.19.
6. V.Rajini, R.B. Jeyapradha, " Investigations on Service Extensions of Solid State Transformer", in International Conference on Electrical Energy Systems ICEES 2019, SSNCE during 21-22 Feb 2019.

7. Hemavathy, Rajini, Premkarthik, Anuvarshini, Iswarya, monisha, " MATLAB/Simulink Modeling of NMC cathode material combination of Li-ion Battery Cell", in International Conference on Electrical Energy Systems ICEES 2019, SSNCE during 21-22 Feb 2019.
8. VikramAs, Subhiksha Sivasubramanian, Shaik Heena Sulthana, V. Rajini, " Real time implementation of three-phase Vienna rectifier system for aviation systems ", in International Conference on Electrical Energy Systems ICEES 2019, SSNCE during 21-22 Feb 2019.
9. Anitha S, Rajini V, " Microgrid voltage and current harmonics compensation using dual converters", in International Conference on Electrical Energy Systems ICEES 2019, SSNCE during 21-22 Feb 2019.
10. Neerja S, Rajini V, " Investigation of Inverter Topologies For Dynamic Voltage Restorer", in International Conference on Electrical Energy Systems ICEES 2019, SSNCE during 21-22 Feb 2019.
11. .S. Vijayalakshmi, R. Deepalaxmi, V. Rajini, " Electro-mechanical performance of carbon filled SiR-EPDM blends", in International Conference on Electrical Energy Systems ICEES 2019, SSNCE during 21-22 Feb 2019.
12. Dr K Murugesan, SenthilKumaran M, AnithaRoseline J, Vijayenthiran S, KuberaMurthi M, Maheswari A C. presented a paper titled, "Matrix Converter Based DSTATCOM for Reactive Power Compensation" in 5th International Conference on Electrical Energy Systems (ICEES 2019) February 21- 22 , 2019 organized by SSNCE.
13. Dr.R.Deepalaxmi, ASSP/EEE and Dr.C.Vaithilingam, ASSP/SELECT, VIT University, Chennai, presented a paper titled "Estimation of SIR-EPDM blend ratio using generalized regression neural network" in the Fifth International Conference on Electrical Energy Systems (ICEES 2019) organized by Department of EEE, SSN College of Engineering, Chennai, February 21- 22 , 2019.
14. R.Priyavasini, ShaikTasneem, J.B.Shivani, N.Srija (Third Year/EEE students), Dr.R.Deepalaxmi ASSP/EEE , presented a paper titled "Design and Implementation of Speed Control System for 1-phase and 3-phase Asynchronous Motor Using PID Controller" in the Fifth International Conference on Electrical Energy Systems (ICEES 2019) organized by Department of EEE, SSN College of Engineering, Chennai, February 21- 22 , 2019.

15. Ms.N.Shanthi (Part time research scholar of Dr.R.Deepalaxmi) and Dr.R.Deepalaxmi, ASSP/EEE , presented a paper titled “Performance analysis of Three Level Interleaved Boost Converter with Coupled Inductor” in the Fifth International Conference on Electrical Energy Systems (ICEES 2019) organized by Department of EEE, SSN College of Engineering, Chennai, February 21- 22 , 2019.
16. S. Amirdavarshini , R. Nithyashree, Dr.R.Seyezhai, K. Rooba Shree & J. Selvi presented a paper titled, “Control and Analysis of Enhanced Boost Z Source inverter for PV Applications”, in the International Conference on Sustainable Environment and Energy” held at Hindustan university, Padur, during 22.02.19.
17. Dr.R.Seyezhai (ASSP/EEE) and Lakshmi Prabha (II Year M.E., PED) presented a paper titled, “ A Single-stage Interleaved SEPIC AC-DC PFC Converter for HBLED”, in the IEEE sponsored International Conference on Electrical energy Systems” – ICEES -2019 held at SSNCE.
18. Dr.R.Seyezhai (ASSP/EEE) and Lakshmi Prabha (II Year M.E., PED) presented a paper titled, “A Single-stage Interleaved SEPIC AC-DC PFC Converter for HBLED”, in the International Conference on Sustainable Environment and Energy” held at Hindustan University, Padur.
19. V.Kamaraj Prof/EEE, R.Rengaraj ASSP/EEE, G.R.Venkatakrisnan AP/EEE, S.B.Praveen presented a paper titled “ Performance improvisation of 10 kWp Grid connected Solar Photovoltaic System - A Case study” in the International Conference on Internet of Things (ICIOT - 2019) on 14th March 2019 organized by SRM Institute of Science and Technology, Kattankalathur.
20. Dhivakar K (IV/EEE), Dev Ganesh S (III/EEE), BalaMurugan B(III/EEE) and Thiyagarajan V AP/EEE has presented the paper titled, " Simulation Analysis of Novel Multilevel Inverter Topology with Less Circuit Components", in the Fifth International Conference on Science, Technology, Engineering and Mathematics (ICONSTEM 2019) organised by the Jeppiaar Engineering College, Chennai.
21. Ganga(PG Student) and M.Balaji ASSP/EEE presented a paper titled "Performance Analysis of Segmented Stator Hybrid Excitation Switched Reluctance Motor" in the International Conference on Emerging Trends in Science ,Engineering and Technology at Jerusalem College of Engineering,Chennai.
22. Deepika (PG Student) and M.Balaji ASSP/EEE presented a paper titled "Bidirectional VSI Based Regenerative Braking fed BLDC Motor Drive" in the International

Conference on Emerging Trends in Science ,Engineering and Technology at Jerusalem College of Engineering, Chennai.

23. Deepa M, Indumathi R, Poornima K (UG Student) and M.Balaji ASSP/EEE presented a paper titled "Performance Enhancement of Induction Motor by Characterising Power Quality Disturbances" in the International Conference on Emerging Trends in Science ,Engineering and Technology at Jerusalem College of Engineering, Chennai.
24. MuthuSelvan N B ASSP/EEE and Thiyagarajan V AP/EEE has presented the paper titled, "Improved Particle Swarm Optimization Technique for Economic Load Dispatch Problem" in the Second International Conference for Phoenixes on Emerging Current Trends in Engineering And Management (PECTEAM 2K19) organised by the Panimalar Engineering College, Chennai.
25. Prabhu (Part-Time Researc Scholar) and Balaji.M presented a paper titled "Prototype Implementation for Vibration Analysis in E-Core Switched Reluctance Flux Reversal Free Motor" in the International Conference on Innovations in Electrical,Information and Communication Engineering at Kongunadu college of Engineering and Technology,Trichy.
26. Devesh Raj ASSP/EEE .M, Gowsalya R, HariPriya J and Jeffringolda J, presented a paper titled "Frequency regulation of power system with penetration of renewable energy sources", 9th International Conference on Science and Innovative Engineering 2019, organized by Organization of Science & Innovative Engineering and Technology, Chennai in association with Jawahar Engineering College, Chennai.
27. Devesh Raj ASSP/EEE .M, Manoj S R, Annamalai Raj G and Hari Prasad M, presented a titled "PSO Algorithm based Economic dispatch of a Microgrid with Distributed Energy Storage", 9th International Conference on Science and Innovative Engineering 2019, organized by Organization of Science & Innovative Engineering and Technology, Chennai in association with Jawahar Engineering College, Chennai.
28. S.Krishnaveni, M. Devika, G. Kanimozhi, K. Parvathy, "Design and implementation of Buck- Boost converter for LED applications", National conference on Power, Circuit and sustainable energy Systems (PCSES-2019) at SRM Institute of science and Technology, Chennai during April 25 and 26.
29. Dr.S.TamilSelvi, ASSP/EEE Presented the paper, "Capacity Fade Modeling of Li-Ion Battery using Evolutionary Algorithm", in an International Conference on "Sustainable Energy and Future Electric Transportation", SeFet 2019, organized by the Department of Electrical and Electronics Engineering, GokarajuRangaraju Institute of Engineering and

Technology (Autonomous), Hyderabad, during 14th to 16th February 2019. Indexed in Scopus.

30. M. Joly and R. Ramaprabha, "Design and Implementation of Three Port Bidirectional Converter for Distribution Applications" International Conference on Advanced Technology in Engineering & Management (ICATEM-2019), presented at Management Development Institute of Singapore (MDIS), Singapore Feb 15, 2019.
31. K Yashvardhan, M. Anbuselvi , P. Saravanan, "Design of Wireless Charging system for Electric Vehicles", International Conference on Innovative Engineering Initiatives (ICIEI 2019), SRM TRP ENGINEERING COLLEGE, during 13th & 14th March, 2019.
32. Dr. R. Ramaprabha, ASSP/EEE, S. Iyappan, M.E. student (Passed out batch) and Dr. M. Pandikumar, Asso. Prof./EEE "Implementation of Enhanced Converter Fed BLDC Drive Using Fuzzy Logic Controller " 2nd International Conference on Sustainable Energy Resources, Materials and Technologies (ISERMAT 2019), presented at SSN College of Engineering, Kalavakkam during Mar 14-15, 2019. – Presented by Dr. R. Ramaprabha.
33. S. Sangeetha, M.E. student, T. Divya, FT Research scholar/EEE and Dr. R. Ramaprabha, ASSP/EEE, "Design and Simulation of Developed Embedded Z-Source Inverter for Photovoltaic Interface" 2nd International Conference on Sustainable Energy Resources, Materials and Technologies (ISERMAT 2019), presented at SSN College of Engineering, Kalavakkam during Mar 14-15, 2019. – Presented by S. Sangeetha.
34. Dr. S. Malathy, ASSP./EEE and Dr. R. Ramaprabha, ASSP./EEE, "Reliability and Performance Assessment of Reduced Component Count Multilevel inverter for PV Systems" 2nd International Conference on Sustainable Energy Resources, Materials and Technologies (ISERMAT 2019), presented at SSN College of Engineering, Kalavakkam during Mar 14-15, 2019. – Presented by Dr. S. Malathy.
35. Dr. S. Malathy, ASSP./EEE and Dr. R. Ramaprabha, ASSP/EEE, "Shade Resilient Total Cross Tied Configurations to Enhance Energy Yield of Photovoltaic Array under Partial Shaded Conditions" International Conference on Emerging Current Trends in Computing and Expert technology (COMET), pp. 293-298, Panimalar Engineering College, Chennai during Mar 22-23, 2019. – Presented by Dr. S. Malathy & Dr. R. Ramaprabha.
36. Dr.V.Rajini Prof/EEE, A,S. Vikram, subiksha presented a paper titled," Implementation of Three- Phase Improved Vienna Rectifier Systems for EV Charging Stations : " National Conference on Emerging Technologies in Smart City" which is to be held on 3rd April 2019 at SRMIST.
37. Dr.V.Rajini Prof/EEE, S.Anitha presented a papertiteld,' Compensation of voltage and current harmonics usinh dual multi level inverter" at 7th international level conference on contemporary engg and technology during march 9, 10 at Prince venkateshwara college of engg.

38. Dr. R. Ramaprabha, Asso. Prof./EEE, G. Priyadharshini, N. Raja Nandhini, S. Shunmugapriya (Passed out UG Students), "Implementation of domestic smart socket power converters with photovoltaic integration" International Conference on Sustainability Management of Advanced Renewable Energy Technologies (ICSMART19), Department of EEE, AarupadaiVeedu Institute of Technology, Tamilnadu, India held during April 11-12, 2019, pp. 151-153 – Presented by Dr. R. Ramaprabha.
39. Dr. S. Malathy, Asso. Prof./EEE and Dr. R. Ramaprabha, Asso. Prof./EEE, "Modified weighted resistive curve tracer to study the PV characteristics" International Conference on Sustainability Management of Advanced Renewable Energy Technologies (ICSMART19), Department of EEE, AarupadaiVeedu Institute of Technology, Tamilnadu, India held during April 11-12, 2019, pp. 154-159 – Presented by Dr. S. Malathy & Dr. R. Ramaprabha.
40. M. Vijayalakshmi and Dr. R. Ramaprabha, Asso. Prof./EEE, "Performance of BLDC Motor for Flywheel Energy Storage Applications" International Conference on Sustainability Management of Advanced Renewable Energy Technologies (ICSMART19), Department of EEE, AarupadaiVeedu Institute of Technology, Tamilnadu, India held during April 11-12, 2019, pp. 285-289 – Presented by Dr. R. Ramaprabha.
41. Dr. R. Seyezhai, ASSP/EEE, Thendral (IYr.M.E., PED) and Dr. Devesh Raj, ASSP/EEE presented a paper titled, "Simulation of Power Electronic Converter for Wireless power transfer of Electric Vehicles" in the International Conference on Sustainability Management of Advanced Renewable Energy Technologies, ICSMART 2019, AARUPDAI Veedu Institute of Technology, AVIT, Chennai.
42. S. Malathy, R.K. Vishal, V. K. Bhuvaneshwaran and K. Jayavel, "Modified weighted resistive curve tracer to study the PV characteristics" International Conference on Sustainability Management of Advanced Renewable Energy Technologies (ICSMART19), Department of EEE, AarupadaiVeedu Institute of Technology, Tamilnadu, India held during April 11-12, 2019. The paper was presented by S. Malathy, V.K. Bhuvaneshwaraan and K. Jayavel.
43. Dr. R. Seyezhai, ASSP/EEE and N. Hemalatha, (Full-time research scholar) presented a paper titled, Investigation and Simulation of Control Strategies for Modified Capacitor Assisted Extended Boost Quasi Z-Source Inverter" in the "International Conference on Mechanical Engineering Design 25-26 April 2019, held at SSNCE, Chennai, India
44. Dr. R. Seyezhai, ASSP/EEE and M. Sridhar (Full-time research scholar) presented a paper titled, "Simulation and Analysis of Integrated SEPIC-Flyback AC-DC PFC Converter for LED applications" in the "International Conference on Mechanical Engineering Design 25-26 April 2019, held at SSNCE, Chennai, India.

45. Dr.R.Seyezhai, ASSP/EEE and Lakshmi Prabha (II Year M.E., PED) presented a paper titled, “ Design, Simulation and Hardware Implementation of Interleaved SEPIC Converter with Valley fill circuit for HBLD Systems” in the “International Conference on Mechanical Engineering Design 25-26 April 2019, held at SSNCE, Chennai , India.
46. AyshvaryaLaxmi K ,R Mahalakshmi, Jayasree S, (IV Year B.E.EEE) and Dr.R.Seyezhai, ASSP/EEE presented a paper titled, “Triple Lift LUO DC-DC Converter “,in the “International Conference on Mechanical Engineering Design 25-26 April 2019, held at SSNCE, Chennai , India.
47. S.Harika (Full-time research scholar), Dr.R.Seyezhai, ASSP/EEE and Dr.A.Jawahar (Prof/ECE) presented a paper titled, “Investigating the impact of Shading of PV Array” in the “International Conference on Mechanical Engineering Design 25-26 April 2019, held at SSNCE, Chennai , India.
48. Thiyagarajan V., AP/EEE, presented a paper titled “A New 75-Level Inverter Topology with Reduced Number of Switch Count” in the International conference on Frontiers in Smart System Technologies (FSST-2019) organized by Vel Tech RangarajanDr.Sagunthala R&D Institute of Science and Technology, Chennai.03.04.2019-05.04.2019.
49. Thiyagarajan V., AP/EEE, presented a paper titled “A New Basic Unit with Reduced Switch Count for Multilevel Inverters” in the First International Conference in Advances in Electrical and Computer Technologies 2019 organized by Hotel Aloft, Coimbatore, 26.04.2019-27.04.2019
50. Thiyagarajan V., AP/EEE, presented a paper titled “Switched Staircase Type Multilevel Inverter Structure With Reduced Number of Switches” in the International Conference on Mechanical Engineering Design (ICMechD2019) organized by Department of Mechanical Engineering, SSN College of Engineering, Chennai, 25.04.2019

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51. R. Ramaprabha ASSP/EEE and G. Ramya, presented a paper titled “Implementation and Harmonic Analysis on Single Carrier Modulation Technique for Modular Multilevel Converter”, 2019 IEEE 1st International Conference on Energy, Systems and Information Processing (ICESIP2019), July 04-06, 2019 at IITDM Kancheepuram, Chennai, India. – Presented by Dr. R. Ramaprabha, Asso. Prof./EEE on July 4, 2019.
52. S. Malathy ASSP/EEE and R. Ramaprabha ASSP/EEE, presented a paper titled “An Improved Single Phase Asymmetric Reduced Device Count Multilevel Inverter”, 2019 IEEE 1st International Conference on Energy, Systems and Information Processing (ICESIP2019), July 04-06, 2019 at IITDM Kancheepuram, Chennai, India. -- Presented by Dr. S. Malathy, Asso. Prof./EEE on July 4, 2019.

53. M. Augustine, M. Balaji and V. Kamaraj presented a paper titled " Characteristics Assessment of Switched Reluctance Motor with Segmented Rotor" in 2019 IEEE 1st International Conference on Energy, Systems and Information Processing (ICESIP2019) at IITDM Kancheepuram, Chennai.
54. S. Gowtham and M. Balaji presented a paper titled "Characterization and Classification of Hall Sensor Faults using S-Transform Analysis on BLDC Motor Drive" in 2019 IEEE 1st International Conference on Energy, Systems and Information Processing (ICESIP2019) at IITDM Kancheepuram, Chennai.
55. Pearl Nightingale (research assistant) and Dr. Mrunal Deshpande ASSP/EEE presented a paper titled "Design of Ultra lift Luo Converter using Incremental Conductance Technique for PV Application" in 2nd International conference on Power and embedded drive control SSNCE on 21.8.19.
56. Pearl Nightingale (research assistant) and Dr. Mrunal Deshpande ASSP/EEE presented a paper titled "Comparative Analysis of DC-DC Converters" in 2nd International conference on Power and embedded drive control SSNCE on 23.8.19.
57. R. Ramaprabha, ASSP./EEE, S. Malathy, Asso. Prof./EEE and N. Ramya Krishnan, PG student/M.E.PED, "A 17-Level Asymmetric Multilevel Inverter with Fundamental Frequency PWM Schemes", 2019 IEEE 2nd International Conference on Power and Embedded Drive Control (ICPEDC2019), Aug 21-23, 2019 at SSN College of Engineering, India. – Presented by Ms. N. Ramya Krishnan (PG Student) on Aug 23, 2019.
58. Dr. R. Seyezhai, ASSP/EEE, Ms. Lakshmi Prabha, Dr. N. B. Muthuselvan, ASSP/EEE & S. Harika (full-time research scholar) presented a paper titled, "Topology Evaluation of High Gain DC-DC Converters For Photovoltaic Application" in the International Conference on International Conference on Robotics, Communication Technology, Electronics, and Electrical Engineering, held at Chennai on 1.9.19.
59. Dr. R. Seyezhai, ASSP/EEE, S. Swetha, S. Sridhar & Srikrithi (III Year EEE B) presented a paper titled, "Design and Simulation of Single-stage AC-DC PFC Converter for LED Application" in the International Conference on Technological Advances in Mechanical Engineering 2019, ICTAME -2019 held at Amet University, Chennai on 19.9.19. This paper received the BEST ABSTRACT AWARD.
60. Dr. R. Seyezhai, ASSP/EE and R. Ramya, Pelluru Manaswini, S. Shanmughapriya & Palagani Meghana (III Year EEE, B) presented a paper titled, "Solar Powered Electric Fence Energizer for Agriculture Application" in the International Conference on Technological Advances in Mechanical Engineering 2019, ICTAME - 2019 held at Amet University, Chennai on 19.9.19. This paper received the BEST ABSTRACT AWARD.

61. Dr.R.Seyezhai, ASSP/EEE, Dr.R.Sujatha, ASSP/EEE, Ms.D.Umaraani (AP/EEE) , S.Madhumitha, II Year CSE, B & R.Sudiksha , II Year EEE, presented a paper titled, "Reliability Examination of Quasi Impedance Source Inverter for Photovoltaic Application" in the International Conference on Technological Advances in Mechanical Engineering 2019, ICTAME -2019 held at Amet University, Chennai on 19.9.19 .
62. Dr.R.Seyezhai, ASSP/EE, Ms.D.Umarani, AP/EEE, RamyaaRathna Kumar and P.Soundaryaa (Passed out UG Batch 2019)presented a paper titled, "Comparative Study and Analysis of Quadratic Boost-Zeta Converter For High Gain Applications" in the International Conference on Technological Advances in Mechanical Engineering 2019, ICTAME -2019 held at Amet University, Chennai on 19.9.19.
63. A. N. Arvindan Prof/EE, M. A. Arshad Mohamed, and AravindKumar R, " Power Quality Analysis Of Six- And Twelve-Pulse Rectifiers As Series Cascaded Topologies Of The Three-Pulse Rectifier" research paper presented at the 2nd International Conference on Power and Embedded Drive Control, organized by EEE Department, SSN College of Engineering, Anna University, IEEE-ICPEDC'2017, pp. 372-379, held in August 21- 23, 2019, at Chennai, India.
64. A. N. Arvindan Prof/EE, M. Komal Krishna, and K. Nikhil , "Experimental Investigation Based Power Quality Assessment Of The Single- And Three-Pulse Diode Rectifiers" research paper presented at the 2nd International Conference on Power and Embedded Drive Control, organized by EEE Department, SSN College of Engineering, Anna University, IEEE-ICPEDC'2017, pp. 372-379, held in August 21- 23, 2019, at Chennai, India.
65. R. Ramaprabha ASSP/EEE, S. Iyappan and M. Pandikumar, presented a paper titled "Implementation of Enhanced Converter Fed BLDC Drive Using Fuzzy Logic Controller" Renewable Energy Sources and Technologies, AIP Conference Proceedings 2161, 020019 (2019); <https://doi.org/10.1063/1.5127610>, Published Online: 02 October 2019.
66. S. Sangeetha, T. Divya and R. Ramaprabha ASSP/EEE, presented a paper titled "Design and Simulation of Developed Embedded Z-Source Inverter for Photovoltaic Interface" Renewable Energy Sources and Technologies, AIP Conference Proceedings 2161, 020018 (2019); <https://doi.org/10.1063/1.5127609>, Published Online: 02 October 2019.
67. S. Malathy ASSP/EEE and R. Ramaprabha ASSP/EEE, "Reliability and Performance Assessment of Reduced Component Count Multilevel inverter for PV Systems" Cite as: AIP Conference Proceedings 2161, 020017 (2019); <https://doi.org/10.1063/1.5127608>, Published Online: 02 October 2019.
68. Dr.S.Tamilselvi, ASSP/EEE has presented a Paper titled, "Optimized load frequency controller of two area hydro thermal reheat interconnected poly system", in an AICTE sponsored International conference on "Advanced Technologies in Electrical Engineering

and Technology, at Kamaraj College of Engineering, Virudhunagar, during 4-5th Oct, 2019.

69. Dr.S.Tamilselvi, ASSP/EEE, and Gayathri N (IV Year EEE-'B' Student) have presented a Paper titled, "Design of Multi Scale Controller using P/PID Tuning Methods", in an AICTE sponsored International Conference on "Advanced Technologies in Electrical Engineering and Technology, at Kamaraj College of Engineering, Virudhunagar, during 4-5th Oct, 2019.
70. Dr.R.Seyezhai, ASSP/EEE and S.Harika (Full-time research scholar)&Dr.A.Jawahar presented a paper titled, "Investigation on DC fast charging Topologies for Electric Vehicle Charging Station", in the International Conference TENCON 2019 organized by iee region 10, IEEE, Kerala Section held at Kochi.
71. Dr.A.BharathiSankar, Dr.R.Seyezhai, Dr.ManiKarthik, presented a paper titled, "Piezoelectric-Driven Charging Super capacitors For Bio-Medical Sensor Applications" in the international conference on Nano science and Nano Technology held at VIT, Vellore.