

Publications in conference 2017-2018

| Date | Name of the authors | Title of the paper | Details of the conference |
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| 11.05.18 | Mr.D.Madhan Kumar Mr. M.Satheeshkumar Dr.M.R.Thansekhar | Experimental And Numerical Investigation Of Heat Transfer Performance Of Wavy Microchannel With Altered Header Configurations & Nanofluid | ICIEIA 2018, held at K.L.N College of Engineering |
| 11.05.18 | Mr. P.I. MeenatchiSundhar Mrs.C. Anbumeenakshi Dr.M.R. Thansekhar | Experimental Investigation of Heat Transfer Study in Straight and Oblique Finned Microchannel Heat Sink | ICIEIA 2018, held at K.L.N College of Engineering |
| 11.05.18 | Mr. Srikrishnansenthilnathana Mr. G.R.Raghav Dr.A.N.Balaji | Experimental investigation of mechanical and tribological behavior of aluminum hybrid composite | ICIEIA 2018, held at K.L.N College of Engineering |
| 11.05.18 | Mr. L.Kalidas Mr. M.kalaiselvam Mr. N.Manoj Mr. N.Nagasubramanian M.R.Thansekhar | Numerical Investigation of Free Convection In A Partially Heated Square Enclosure With Nanofluids | ICIEIA 2018, held at K.L.N College of Engineering |
| 11.05.18 | Dr.P.Sabarinath, Mr. B.Sabariharipandian, Mr. T.L.Yokeshwaran Mr. K.MithunBalachander | Passive Safety System for Side Impact In Cars | ICIEIA 2018, held at K.L.N College of Engineering |
| 05.04.18 | Mrs.C.Anbumeenakshi Mr.R.S.Karthikeyan Mr.B.Ganeshkumar Mr.D.Balasubramani Mr.M.Harisankar | Experimental Investigation Of Heat Transfer In Microchannel Heat Sink Using Tio2 Nanofluid | ICETSST-2018, held at Erode Sengunthar Engineering College Erode |
| 05.04.18 | Mrs.B.Devi, Mr. J. Sutharsanan | Investigation on the Mechanical Properties Of Egg Shell Powder | ICETSST-2018, held at Erode Sengunthar Engineering College |

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| | Mr. M. Anand, Mr. R. Prasanth | Reinforced Composites | Erode |
| 05.04.18 | Mr. R. Ashok kumar Mr.R.G.PreethamBabu Mr.R.B.VenkateshBabu Mr.M.J.RamKrish Mr.T.K.Sailosh | Influence of tool rotational speed on the mechanical properties of Friction stir welded aa5052 and aa6101-t6 aluminium alloys | ICETSST-2018, held at Erode Sengunthar Engineering College Erode |
| 05.04.18 | Mrs.B.Devi Mr. J. Sutharsanan Mr. M. Anand Mr. R. Prasanth | Lead Time Reduction In Hydraulic Press using Automation | ICETSST-2018, held at Erode Sengunthar Engineering College Erode |
| 05.04.18 | Mr.T.L.Vijayakumar, Mr.K.C.Ganesh Prasad Mr.T.R.SuriyaPrakash | Implementation Of Lean Tools In M25 Module | ICETSST-2018, held at Erode Sengunthar Engineering College Erode |
| 05.04.18 | Mr. K.K. Arunvignesh Mr. T. Suresh Mr. S. Ramakrishnan Mr. K. Sethurajan | Wear Behaviour Of Sicp And Mos2-Reinforced Aluminium 6063 Metalmatrix Composite | ICETSST-2018, held at Erode Sengunthar Engineering College Erode |
| 02.04.18 | Mr.M.Karlmarx | Design and Fabrication of Multiple type fruit picking stick using renewable energy source | IJARSE 18, held at Buddha Institute of Technology, Gida, Gorakhpur (U.P) |
| 28.03.18 | Mrs. C. Anbumeenakshi Dr. M.R. Thansekhar Mr. P.I. MeenatchiSunndhar | Experimental Investigation Of Heat Transfer Study In Straight And Oblique Finned Microchannel Heat Sink With Water And Nanofluids as Coolant | RAME 18 held at Kamaraj College of Engineering & Technology, Virudhunagar |
| 28.03.18 | Mrs. C. Anbumeenakshi Mr. J.Vignesh Mr. J. Vijayaraj Mr. S. Shanmuganathapandi | Design and fabrication of shrub popper | RAME 18 held at Kamaraj College of Engineering & Technology, Virudhunagar |
| 28.03.18 | Mr.R. Ashok Kumar | Effect of offset in Friction Stir | RAME 18 held at Kamaraj |

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| | Mr.P.I. KalyaahnaSundaram | Welded Aa5052 And Aa6101-T6 Aluminium Alloys | College of Engineering & Technology, Virudhunagar |
| 20.01.18 | Mr.R. Pandiyarajan Dr.P.Maran Dr.S.Marimuthu | Effect Of Zro2 And Graphite Particulates on Mechanical Behavior Of Aluminum Matrix Composite | CDAMIES-2018 , held at National Institute of Technology, Trichy |
| 18.01.18 | Mrs.S. Porselvi Dr. A.N. Balaji Dr.N. Jawahar | Integrated production and distribution scheduling problem to minimize total cost using multi start simulated annealing algorithm | CDAMIES-2018 , held at National Institute of Technology, Trichy |