

Number of Quality publications in conference for 2021-2022

S. No.	Date	Name of the authors	Title of the paper	Details of the conference
1	9.6.2022	Dr.C.Anbumeenakshi, K.Mukesh, K.Jeyamurugan, M.Dinesh	Agriculture related power tiller machine	National conference on “Recent Trends in Engineering, Science and Management”, Kurinji College of Engineering and Technology, Tiruchirappalli
2	9.6.2022	Dr. C.Anbumeenakshi, S. Anishkumar, R.Aravind, K.Karthick	Experimental Investigation of Pentagon shaped solar drier	National conference on “Recent Trends in Engineering, Science and Management”, Kurinji College of Engineering and Technology, Tiruchirappalli
3	27.5.22	Dr. M.R.Thansekhar,, Dr.N.Nagasubramanian, Mr.K.Arunkumar , Mr.S.Elango, Mr.T.S.B Sunderlal	Effect of hybrid nanofluids on conjugate heat transfer inside a partially heated enclosure	International conference on future Advances in Mechanical Engineering at Jai Shriram Engineering College, Tirupur
4	28.5.22	Dr. M.R.Thansekhar, Dr.N.Nagasubramanian , Mr.N.R Aravindhakumar, Mr.S.Jay, Mr.K.Arunkumar, Mr.S.Elango	Numerical investigation of mixed convection heat transfer in a ventilated square enclosure having central blockage filled with Al ₂ O ₃ nanofluid	International Conference on Intellectual Research in Science, Engineering and management at St. Joseph ‘s College of Engineering and Technology, Thanjavur-613403
5	28.5.22	Dr. M.R.Thansekhar, Dr.N.Nagasubramanian Mr.S.Prithiviraj, Mr.P.Sakthisudharsan,	CFD simulation of conjugate mixed convection in a partially heated square enclosure with thick baffle using Al ₂ O ₃ nanofluid	International Conference on Intellectual Research in Science, Engineering and management at St. Joseph ‘s College of

		Mr.T.S.B Sunderlal		Engineering and Technology, Thanjavur-613403
6	28.5.22	Mr.M.Mohanraj	CFD Analysis of hot and cold steam flow in an elbow	International Conference on Intellectual Research in Science, Engineering and management at St. Joseph 's College of Engineering and Technology, Thanjavur-613403
7	28.5.22	Mr.T.L.Vijayakumar, Mr.E.Elantamil reingaraj, Mr.S.Mathan kumar, Mr.M.Abinesh kumar.	Fabrication and Testing of tamarind & rice husk ponder filled hybrid polyester reinforced composites.	International Conference on Intellectual Research in Science, Engineering and management at St. Joseph 's College of Engineering and Technology, Thanjavur-613403
8	28.5.2022	Mrs.B.Devi, Mr.S.Sivaprakash, Mr.M.Vijay, Mr.M.Priyadharsan	Analysis of Mechanical properties of a Albezia Lebbeck seed filled Luffa cylindrica fiber reinforced polyester composite	International Conference on Intellectual Research in Science, Engineering and management at St. Joseph 's College of Engineering and Technology, Thanjavur-613403
9	27.5.22	Mr.T.Samynathan , Mr.P.Pandiyarajan, Mr.G.Ramprabh, Mr.D.Saravanapandi	Multi axis Rotating Tilting Tipper	International conference on future Advances in Mechanical Engineering at Jai Shriram Engineering College, Tirupur
10	27.4.22	Dr. R. Ashok kumar	Friction stir welding of AA6061 and AA6063dissimilar Aluminum alloys using different pin profiles	National Conference on Trends & Innovation in Mechanical Engineering Time 5.0 -2022 (Energy& Materials characterization) at Dr.M.G.R. Educational and Research

				Institute,Chennai
11	27.4.22	Dr. R. Ashok kumar	Friction stir welding of dissimilar Aluminum Alloys using different tool materials	National Conference on Trends & Innovations in Mechanical Engineering Time 5.0 -2022 (Energy& Materials characterization) at Dr.M.G.R. Educational and Research Institute,Chennai