Number of Quality publications in conference for 2024-2025

Sl. No.	Date	Name of Authors	Title of the Paper	Details of the Conference
1.	13.09.2024 to 14.09.2024	Dr.P.Udhayakumar Dr.A.Hemalatha Mr.M.S. Sanjay Kumar Ms.A. Nivethitha Mary	Design and Development of Customized 3D printed health care products	IEI, 39th National Convention of Mechanical Engineers, Innovations in Mechanical Engineering, Sustainable Manufacturing Technologies, Design, and Energy Systems (IMESMTDES-2024), Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib Punjab
2.	13.09.2024 to 14.09.2024	Mrs.B. Devi Dr.P.Udhayakumar	Characterization of NepheliumLappaceum Seed-Based Biodegradable Composite Films	IEI, 39th National Convention of Mechanical Engineers, Innovations in Mechanical Engineering, Sustainable Manufacturing Technologies, Design, and Energy Systems (IMESMTDES-2024), Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib Punjab
3.	13.09.2024 to 14.09.2024	Mr.T.L.Vijayakumar Dr.P.Udhayakumar	Development and Analysis of SelenicerousUndatus Peel Based Biodegradable Composite Films	IEI, 39th National Convention of Mechanical Engineers, Innovations in Mechanical Engineering, Sustainable Manufacturing Technologies, Design, and Energy Systems (IMESMTDES-2024), Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib Punjab
4	Dec 2024.	Dr.P.Udhayakumar Dr.A.Hemalatha Dr.C.Anbumeenakshi	Reverse Engineering – A Powerful Tool for Modern Manufacturing”	The Institution of Engineers, India, Annual Technical Volume 7 Theme: Reverse Engineering in Product Design and Manufacturing: The Way forward.
5	Dec 2024.	Dr.P.Udhayakumar Dr.A.Hemalatha	Analysis of compressor Piston	The Institution of Engineers, India, Annual Technical Volume 7 Theme: Reverse

		Dr.C.Anbumeenakshi	Material composition with Reverse Engineering	Engineering in Product Design and Manufacturing: The Way forward.
6	03.04.2025 to 04.04.2025	Dr.A.Hemalatha Dr.C.Anbumeenakshi Ms. R.Priyaharini Ms.M.Monisha Ms.M. Rishiga	Solar seed dispenser	International Conference on Recent Advances and Trends in Science,Technology, Engineering and Management (RATSTEm-2025),Loyola Institute of Technology, Chennai
7	23.05.2025 to 24.05.2025	Dr.P.Udhayakumar	Evolving Semiconductor Fabrication in India : Technological Growth and Safety Imperatives	The Institution of Engineers (India), Madurai Local Centre, Madurai
8	25.04.2025	Dr.P.Udhayakumar	Pneumatic Sheet Cutter Machine Using IOT	International Conference on Innovations Sustainable Infrastructure and Advanced Manufacturing (ICISIAM), K. Ramakrishnan College of Technology, Samayapuram, Tiruchirappalli.
9.	25.04.2025	Dr. A.Hemalatha Dr.C.Anbumeenakshi Mr. S. Richard Britto Roy Mr. D. Sanjai Mr. M. Harivignesh	Design and Analysis of HVAC System in metro Trains	International Conference on Innovations Sustainable Infrastructure and Advanced Manufacturing (ICISIAM), K. Ramakrishnan College of Technology, Samayapuram, Tiruchirappalli
10.	25.04.2025	Dr.C.Anbumeenakshi Mr. N. Rajkumar Mr. S.K. Jai Sarvesh Mr. S. Karthick Vel Mr. M. Veeramanikandan	Design and Fabrication of Pneumatic Plate Making Machine with Development of ECO Friendly plates	International Conference on Innovations Sustainable Infrastructure and Advanced Manufacturing (ICISIAM), K. Ramakrishnan College of Technology, Samayapuram, Tiruchirappalli
11	25.04.2025	Mr. T.L. Vijaya Kumar Mrs. B. Devi Mr. S. Sundarewaran Mr. G.V. Kamalesh Mr. K.S. Srivarshan	Improve the Wear Resistance of the Type by Using Different Ceramics	International Conference on Innovations Sustainable Infrastructure and Advanced Manufacturing (ICISIAM), K. Ramakrishnan College of Technology, Samayapuram, Tiruchirappalli
12.	25.04.2025	Mr. M. Mohan Raj	Machine Accident Prevention	International Conference on Innovations

		Dr. D. Muthu Krishnan Mr. P. Manikandan Mr. K. Gokul Kannan Mr. M. Shanmugaraj Ashok Kumar	and Monitoring System	Sustainable Infrastructure and Advanced Manufacturing (ICISIAM), K. Ramakrishnan College of Technology, Samayapuram, Tiruchirappalli
13.	25.04.2025	Mr. T. Samynathan Mr. P. Bazil Kanth Mr. B.P. Prasanna Mr. S. Prasanth	Automated Disc Based Oil Skimmer for Feeicient oil Separation	International Conference on Innovations Sustainable Infrastructure and Advanced Manufacturing (ICISIAM), K. Ramakrishnan College of Technology, Samayapuram, Tiruchirappalli