

PANIMALAR INSTITUTE OF TECHNOLOGY
(JAI SAKTHI EDUCATIONAL TRUST)
 Department of Mechanical Engineering
 Staff Conference Details
 ACADEMIC YEAR 2017-18

S.NO	Author(s) Name	Title of the paper	Event Name	Year of publication	Venue	National/ International	Reference
1	R. Murugan	Influence of Fiber Orientation on the Effective Layering Arrangement of Glass/Carbon Hybrid Composite Laminates for Structural Applications	International Conference on Composite Materials and Structures (ICCMS 2017)	2017 – 18	Indian Institute of Technology, Hyderabad	International	Proceedings for International Conference on Composite Materials and Structures (ICCMS 2017)
2	R. Murugan V. Manickam P. Milton G. Gnanakumar	Optimization of Machining Parameters in End Milling of Al6063 using Taguchi Method	International Conference on Automobile, Marine & Mechanical Engineering (ICAMME 2018)	2017 – 18	Sri Venkateswara College of Engineering, Sriperumbudur	International	Proceedings for International Conference on Automobile, Marine & Mechanical Engineering (ICAMME 2018)

3	R. Murugan	Design and Development of a Displacement Controlled Completely Reversed Bending Fatigue Test Rig for FRP Laminates	Third International conference on innovative & Emerging Trends in Engineering and Technology (ICIETET'18)	2017 – 18	Panimalar Institute of Technology	International	Proceedings of Fourth International Conference on Innovative & Emerging Trends in Engineering and Technology - ICIETET' 18
4	R. Murugan, N. Nithyanandan, V. Sathya	Influence of Stacking Sequence on Mechanical Properties and Free Vibration Characteristics of Flax/Sisal Hybrid Composite Beams	International conference on Engineering Materials, Metallurgy and Manufacturing (ICEMMM 2018)	2017 – 18	SSN College of Engineering, Chennai	International	Proceedings of International conference on Engineering Materials, Metallurgy and Manufacturing (ICEMMM 2018)
5	R. Murugan	Effect of Fiber Orientation on Effective Stacking Sequence of Glass/Carbon Hybrid Composite Laminates for Structural Applications	International Conference for Phoenixes on Emerging Current trends in Engineering and Management (PECTEAM 2K18)	2017 – 18	Panimalar Engineering College	International	Proceedings of International Conference for Phoenixes on Emerging Current trends in Engineering and Management (PECTEAM 2K18)