PANIMALAR INSTITUTE OF TECHNOLOGY (JAI SAKTHI EDUCATIONAL TRUST)

Department of Mechanical Engineering Staff Conference Details ACADEMIC YEAR 2016-17

| S.NO | Author(s) Name | Title of the paper | Event Name | Year of publication | Venue | National/ International | Reference |
|------|--|--|--|---------------------|---|----------------------------|--|
| 1 | R. Murugan, J. Krishna Priya, C. Shangavi , V. Sathya | Effect of Layering Arrangement on Mechanical Properties and Free Vibration Characteristics of Flax/Sisal Hybrid Composite Beams | Second International conference on innovative & Emerging Trends in Engineering and Technology (ICIETET'17) | 2016 – 17 | Panimalar Institute of Technology | International | Proceedings of Second International Conference on Innovative & Emerging Trends in Engineering and Technology - ICIETET' 17 |
| 2 | R. Murugan, S. Surendar Babu, G. Godwin Rajkumar, G. Gnanakumar | Influence of Machining Parameters on Turning of Mild Steel with HSS and Tungsten Carbide Tools using Taguchi Method | International Conference on Recent Advances in Mechanical Engineering (ICRAMEK'17) | 2016 – 17 | Govt. College of Engineering, Salem | International | Proceedings of International Conference on Recent Advances in Mechanical Engineering (ICRAMEK'17) |
| 3 | R. Murugan | Experimental Study on Fatigue-Vibration Interactions of Cyclically Loaded FRP Composite Cantilever Beams made of Glass/Carbon Layered Arrangements | First Structural Integrity Conference and Exhibition (SICE-2016), Bangalore | 2016 - 17 | | International | First Structural Integrity Conference and Exhibition (SICE-2016), Bangalore |