

Dr.S.Rajesh
LIST OF JOURNAL PUBLICATION

INTERNATIONAL JOURNALS

1. **Rajesh.S,** and K.Jagadeesan “Machining Parameters Optimization of Surface Roughness Analysis for AA5083 Boron Carbide B4C Composites” **Materials Today Proceedings**, Accepted 2020.
2. **Rajesh.S,** and K.Jagadeesan “Online Drill Wear State Monitoring in Machining of Stainless Steel using Virtual Instrumentation” **Middle East Journal of Scientific Research**, Vol.25. no.4. 2017.
3. **Rajesh.S,** and M. Dhananchezian “Online Monitoring of Drill Wear in Machining of AISI 1040 Steel using Virtual Instrumentation”, **Applied Mechanics and Materials**, Vol.852. no.205. 2016.
4. R P Subin, S Jeyanthi and **S Rajesh** “An Approach for Real Time Plastic Waste Segregation” **Applied Mechanics and Materials**, Vol.787. pp.138-141, 2015.
5. D.Chandramohan and **S. Rajesh**, “Increasing Combusting Resistance for Hybrid Composites” **International Journal of Applied Engineering Research**, Vol.9, no.20, pp. 6979-6985.

LIST OF CONFERENCE PUBLICATION

INTERNATIONAL CONFERENCES

1. K.Jegatheesan and **S.Rajesh** “Design and Analysis of Dynamics Characteristics in Marine Hubless Screw Propellers” **International Conference on Science, Technology, Engineering and Management (ICONSTEM 2015)**, Jeppiaar Engineering College, Chennai.
2. K.Balaji and **S.Rajesh** “Processing and Mechanical Properties of Natural Fibre Reinforced Composite Materials” **International Conference on Science, Technology, Engineering and Management (ICONSTEM 2015)**, Jeppiaar Engineering College, Chennai.