

Name of the Supervisor: Dr.I.Rajendran

Designation: Professor and Head of Mechanical Engineering

| S.No | Name of the Scholar | Title of the Ph.D. Thesis/ Research Area | Degree Awarded/ Status |
|-------------|----------------------------|---|-------------------------------|
| 1 | Dr.K. Mysamy | Studies on agave Americana fibre composite materials | Completed in December 2011 |
| 2 | Dr.D.Senthil Kumar | Investigations on the effect of cryogenic treatment on behaviour of en19 steel | Completed in July 2012 |
| 3 | Dr.K.Sundaramurthy | Investigations on machining parameters under MQL conditions | Completed in January 2013 |
| 4 | Dr.T. Ramesh Kumar | Studies on properties of Aluminium based plain bearing materials | Completed in April 2014 |
| 5 | Mr.A.R.Suresh | Experimental studies on powder metallurgy processed low alloy steel for sliding application | Completed in November 2016 |
| 6 | Mr.S.Madhusudhanan | Life prediction and fatigue analysis of steering knuckle | Completed in November 2018 |
| 7 | Mr.N.Shanmuga Sundaram | Studies on properties of areca leaf stalk/mulberry fiber reinforced polymer composites | Ongoing |
| 8 | Mr.B.Shreeram | Synthesis and crystallization behavior of multi based glass ceramics using transfer arc plasma for thermal barrier coatings | Ongoing |