Name: Dr. S.Selvi Designation: Professor

Department: Mechanical Engineering

Address: Institute of Road and Transport Technology, Erode - 638316

Mobile: 98420 44712

E-mail: selvimech@yahoo.com

Publications:

1. S. Selvi, A.Vishvaksenan and E. Rajasekar, "Cold Metal Transfer – An Overview", Defence Technology, Elsevier, 2018. Article in Press for publication.

- 2. A.Vishveksenan and S. Selvi, "Recent Trends in Robotics and Computer Integrated Manufacturing: An Overview", International Journal of Research in Mechanical, Mechatronics and Automobile Engineering, Vol. 02, Issue 04, Jan 2017.
- 3. A.Vishvaksenan and S. Selvi, "Development of High Torque gear using Powder Metallurgy", International Jl. of Advances in Natural and Applied Sciences, AENSI, Jordon, Vol. 11(6): pp. 484-492, 2017.
- 4. Selvi S., and Rajasekar E., "Theoretical and Experimental investigation of wear Characteristics of Aluminum Based Metal Matrix Composites using RSM", Jl. of Mechanical Science and Technology, Springer, KSME, South Korea, 29(2), pp.1-8, 2015.
- 5. Rajasekar E. and Selvi S. ,"Review of Combustion Characteristics of CI Engines Fueled with Biodiesel", Renewable and Sustainable Energy Reviews, ELSEVIER, Ireland, 35, pp. 390-398., 2014.
- 6. Selvi,S., Sankaran, S.P.and Srivatsavan, R., "Comparative Study of Hard facing of Valve Seat Ring Using MMAW Process", International Journal of Materials Processing Technology, ELSEVIER, Ireland, Vol. 103, pp. 356-362, October 2008.