Name: Prof. Saili Ramesh Kulkarni

Designation: Assistant Professor

Department: Mechanical Engineering

Email: <u>k_saili@yahoo.com</u>

Phone Number: +91-9689890472

Teaching Experience: 13 years

Qualifications:



Sr.No.	Course	Name of University/Institute	Year
1.	Ph. D.	MGM University(pursuing)	2021
2.	B. E. (Production)	SRTMU Nanded	2003
3.	M.Tech (CAD CAM)	SRTMU Nanded	2009

Teaching Responsibility:

Subjects Taught at UG level: CAM CAM, Tool Design, Manufacturing Process , Machine Tools ,Advance Manufacturing Process

Subjects Taught at PG level: Advance Manufacturing Techniques, CIM, Flexible Manufacturing Systems

Additional Responsibility:

Departmental Co ordinator Of Examination (DCOE)

MIS coordinator

Institutional TEQIP furniture purchase in charge

Member of department purchase committee

Publications:

Proceedings of International Journal :					
Sr. No.	Name of Author(s)	Title	Details		
1	Ravindranath Shirwat S.R. Kulkarni	Optimization of critical input parameters for thickness distribution in deep drawing of Cup for CRCA Mild Steel using Taguchi Method	International Journal of Scientific Research and Development Vol4 Issue 08, 2016, ISSN 2321-0613		
2	A R Solankee Prof. S.R.Kulkarni	Industrial Application of Nano Fluid: A Review	International Journal of Scientific Research and Development Vol4 Issue 09, 2016, ISSN 2321-0613		
3	A R Solankee Prof. S.R.Kulkarni	Experimental Investigation of Vegetable oil based Nanofluid for Turning Operation of EN 31 Steel	International Journal of Scientific Research and Development Vol4 Issue 09, 2017, ISSN 2321-0613		
4	A R Solankee Prof. S.R.Kulkarni Dr. S.B.Chikalthankar	Comparative Study of vegetable oil as lubricant for Aluminum 6063-T6 Alloy	STM Journals Research and Reviews: Journal of food science and technology ISSN, 2278- 2249 9 (online) Vol 6 Issue 2		
5	Harshal Pargaonkar Prof. S.R.Kulkarni	Process Parameter optimization for tensile strength for plasma arc welding of SS304	International Journal of Engineering & Technology Vol 7 Issue 03 , 2018 ISSN, 2278-0181		

6	K Mahesh, S.R Kulkarni, R Gedekar	Simulation of sand casting to predict porosity for Ductile Iron	International Research Journal of Engineering and Technology
7	NA Akshay Harkal, Prof. S.R.Kulkarni, Kishor Madavi	Experimental Analysis and Optimization of A-MIG Welding Process for Hardness of SS 316 by Taguchi Method	International Journal for Research in Applied Science & Engineering Technology Volume 7 Issue VI 2019
8	Akshay Chatre, Prof. S.R.Kulkarni	Analysis of Wear and Strength Behaviour of SiO2 Nanoparticles Mixed in Epoxy Powder Coating on Mild Steel Material	International Journal for Research in Applied Science & Engineering Technology Volume 8 Issue XII ,2020
9	SR Agrawal, SR Kulkarni	Optimization of wear characteristics of PLA material reinforced with HAP nanoparticle by using taguchi technique	IOP Conference Series: Materials Science and Engineering Volume 810 Issue 1 ,2020

Memberships and Affiliations:

Sr. No.	Organization	Type of membership	Membership details (no. & date)
1	SAE India	Member	7190510304