

2021-22

Sr.No	Authors	Title	Details of Journal/Conference	Page Number	Citation
International Conference					
Dr. N. R. Rajhans					
1	Ameya Pathak, Neela Rajhans, Atul Sajgure	Designing Cannula Cover to Avoid Infections in Central Venous Catheter	Humanizing Work and Work Environment, HWWE 2021, IIT Guwahati. 1-3 Dec 2021		
2	P. V. Joshi, G. B. Narkhede, Dr. N. R. Rajhans	Inventory Cost Optimization in Small and Medium Enterprises	Progressive Research in Industrial and Mechanical Engineering(PRIME 2021), 5-7 Aug 2021, NIT Patna		
Dr. B. Rajiv					
3	Swati Kamble and Dr B Rajiv	Wear measurement by real time condition monitoring using ferrography	International Conference on Advanced Manufacturing & Materials Processing, during 24-25 July 2021, organized by department of Mechanical Engineering, Malviya National Institute of Technology, Jaipur.		
4	Swati Kamble and Dr B Rajiv	Significance of Risk Priority Number in Machine Condition Monitoring,	2ND INTERNATIONAL CONFERENCE ON FUNCTIONAL MATERIALS, MANUFACTURING AND PERFORMANCES ICFMMP-202117-18 SEPTEMBER, 2021, Lovely Professional University.		1

5	Vishwanath Chavan and Dr B Rajiv,	Need of Micro Turning: A Review(CIMS_ 177)	2nd International Conference on Industrial and Manufacturing Systems (CIMS-2021) to be held during Nov 11-13, 2021 as a Joint venture of Dr. B R Ambedkar National Institute of Technology (NIT), Jalandhar and Punjab. Engineering College (PEC), Chandigarh		
6	Swati Kamble and Dr B Rajiv,	Recent Nanotribological tools used in industries for condition monitoring	TRIBOINDIA 2021 - An International Virtual Tribology Conference, Department of Mechanical Engineering, Saintgits College of Engineering (Autonomous), Kottayam, Kerala & Tribology Society of India (TSI), 02-04 DECEMBER, 2021.		
7	Swati Kamble and Dr B Rajiv	Wear mechanism mapping of C45 under dry sliding operating condition	TRIBOINDIA 2021 - An International Virtual Tribology Conference, Department of Mechanical Engineering, Saintgits College of Engineering (Autonomous), Kottayam, Kerala & Tribology Society of India (TSI), 02-04 DECEMBER, 2021.		
8	Vishwanath Chavan, B. Rajiv	Selection of the best material and cutting tool in multi-objective optimization challenges of Biomaterial Implants using the R-method	The 4th International conference on Advances in Mechanical Engineering and Nanotechnology (ICAMEN) 2022 from Feb 18-19, 2022, Jaipur.		

Dr. A. V. Mulay

9	Shubham Kakade, Dr. (Mrs.) Arati Mulay, Sandesh Patil	IoT-based Real-Time Online Monitoring System for Open Ware FDM printers	International Conference on Powder Metallurgy 2022 (PM-22) College of Engineering Pune.		
Dr. S. M. Patil					
10	S. M. Patil, M. R. Dhanvijay, A. M. Deshpande	Analysis of Disruptive Events in Key Commodities in Aerospace and Defense Industries and Inventory Optimization	An International Conference on Smart Strategies for Self Reliant Economy - An Industrial Engineering Perspective (SSSIEP2021), October 8-9, 2021, Organized by Shri Ramdeobaba College of Engineering & Management, Nagpur in association with IIIE		
11	KiranA Chaudhari, SudhirM Patil, JayantH Bhangale	Tribological Behavior of Materials Under Dynamic Loading: A Review	Third International Conference on Contents, Computing & Communication (ICCCC-2022), 26th and 27th February, 2022, Matoshri College of Engineering and Research Centre Nashik (Maharashtra), India Available at SSRN: https://ssrn.com/abstract=4043256 or http://dx.doi.org/10.2139/ssrn.4043256		
National Conference					
Dr. A. V Mulay					
1	Shriyansh Bhagwat, Mohit Rochlani, Sandesh Patil, Dr. Mrs. A. V Mulay	Development of economical selective laser sintering setup for Metal additive manufacturing	9 th National Conference [Virtual] on Recent Development In Mechanical Engineering (RDME - 2021) 18th August 2021		