

Panel Member from other University/Institution		
Sl no	Name with full address	Area of specialization
1	Name : A Razal Rose Designation : Associate Professor, Department : Mechanical Engineering, Address :SRM university , Chennai, Tamil Nadu 603203. Mobile : 8925647894. E-mail : razalrose.a@srmuniv.edu.in	Friction welding, surface engineering.

LIST OF PUBLICATIONS FOR LAST 5 YEARS	
1	S.R. Sundara Bharathi, R.Rajeshkumar and A.Razal Rose , "Mechanical Properties and Microstructural Characteristics of Friction Welded Dissimilar Joints of Aluminium Alloys," Transactions of the Indian Institute of Metals, , 71(1) , 2018.
2	I.Aatthisugan, A.Razal Rose , D.Selwyn Jebadurai, "Mechanical and wear behaviour of AZ91D magnesium matrix hybrid composite reinforced with boron carbide and graphite," Journal of Magnesium and Alloys, 5(1), 2017.
3	Aatthisugan, Razal Rose A , Iruthayaraj R; Palani S, Shanmugan S. "Wear and Mechanical Properties of Aluminium Hybrid Composite (Al2024/Al2o3/Graphite) Fabricated by Powder Metallurgy," International of Journal of Pure and Applied Mathematics, 116(23),2017.
4	Aatthisugan, I., Vignesh Kumar, S., Razal Rose, A. and Selwyn Jebadurai, D., "Wear behaviour of am60 magnesium alloy with different load and sliding distance". International Journal of Mechanical Engineering and Technology 8(6), 2017.
5	D. Selwyn Jebadurai, A. Razal Rose , I. Aatthisugan, Bibin Baby, "Implementation of 5S in sales warehouse", Journal of Chemical and Pharmaceutical Sciences, 2, 2017.
6	A. Razal Rose , I. Aatthisugan, D. Selwyn Jebadurai, R. Cibie, R. Karthikeyan, "Experimental investigation on post welds heat treatment of TIG welded stainless steel joints", Journal of Chemical and Pharmaceutical Sciences, 2, 2017.
7	I. Aatthisugan, A. Razal Rose , D. Selwyn Jebadurai, R. Karthikeyan, "Wear and Mechanical properties of Aluminium hybrid composite (Al2024/B4C/Graphite) fabricated by powder metallurgy", Journal of Chemical and Pharmaceutical Sciences, 2, 2017.

8	A. Razal Rose , D. Selwyn Jebadurai, I. Aatthisugan, D. Aravind, "Mechanical and metallurgical characterization of tig welded high-temperature materials", International Journal of Advances in Engineering Research,11(1), 2016.
9	I. Aatthisugan, A. Razal Rose , D. Selwyn Jebadurai,"Tribological and mechanical behavior of AZ61 magnesium alloy," International Journal of Advances in Engineering Research,11(1), 2016.
10	A.Razal Rose , K.Manisekar, V.Balasubramanian, "Mechanical Properties and Micro-Macro structural Characteristics of Friction Welded Similar Joints of Aluminium Alloys," International Journal of Applied Engineering Research,10(19),2015.
11	A.Razal Rose , K.Manisekar, V.Balasubramanian, " Tensile Properties and Microstructural Characteristics of Friction Welded Similar Joints of Aluminium Alloys," International Journal of Current Engineering and Technology, 5(2),2015.
12	Aravind D, Razal Rose A “Investigation on Mechanical and Metallurgical Properties of Tig Welded High-Temperature Materials”; Journal of Manufacturing Engineering, , 10(2), 2015.
13	Arun Prasath, Razal Rose A “Investigation of Mechanical and Metallurgical Properties Of Friction Stir Welded Magnesium Alloy” Journal of Manufacturing Engineering, , 10(2), 2015.