

Faculty Vitae

Name of the Faculty				
S.NAKKEERAN				
Education				
	Degree	Discipline	Institution	Year
UG	B.E.	MECHANICAL ENGINEERING	RVS COLLEGE OF ENGG.DINDIGUL	1989
PG	M.E.	MANUFACTURING	MIT,CHENNAI	2004
Academic experience				
Institution	Title	From	To	FT/PT
Bharath Institute of Higher Education and Research	Assistant Professor	Jan 2009	Till Date	FT
S.A. Engineering College	Assistant Professor	July 2000	Dec 2008	FT
Certifications or professional registrations				
NIL				
Membership in professional organizations				
ISTE,SAE				
Honors and awards				
NIL				
Service activities (within and outside of the institution)				
SAE Faculty Advisor				
List of Publications				
S.Nakkeeran, DYNAMIC TRANSVERSE COMPRESSIVE FAILURE OF UNIDIRECTIONAL FIBER REINFORCED COMPOSITES , Volume no 2(1), pages from 24 – 30, 2011 in International Journal of Biotech trends and Technology (IJBTT), ISSN: 2231-5381) Impact Factor: 0.537				
S.Nakkeeran, HYDRAULIC REAR DRUM BRAKE SYSTEM IN TWO WHEELER, Volume no 2(1), pages from 24 – 29, 2011 in International Journal of Biotech trends and Technology (IJBTT), ISSN: 2231-5381) Impact Factor: 0.537				
S.Nakkeeran, FINITE ELEMENT SIMULATION & DESIGN OF HOT TENSILE TEST ON SUPERPLASTIC ALUMINIUM 6063 , Volume no 21(1), pages from 20 – 24, 2011 in International Journal of Mathematical Trends & Technology (IJMTT), ISSN: 2231-5373) Impact Factor: 0.462				
S.Nakkeeran, MECHANICAL CHARACTERISTICS OF POLYMER COMPOSITES, Volume no 1(1), pages from 1 – 7, 2011 in International Journal of Biotech trends and Technology (IJBTT), ISSN: 2231-5381) Impact Factor: 0.537				
S.Nakkeeran, RECENT TRENDS IN PROCESSING TECHNIQUES OF NANOCOMPOSITES, Volume no 1(1), pages from 43– 47, 2011 in International Journal of Biotech trends and Technology (IJBTT), ISSN: 2231-5381) Impact Factor: 0.431				

S.Nakkeeran, NANO TECHNOLOGY IN ENVIRONMENTAL APPLICATION ,Volume no 1(2), pages from 33– 43, 2011 in International Journal of Biotech trends and Technology (IJBTT), ISSN: 2249-0183) Impact Factor: 0.431

S.Nakkeeran, V.Ganesh Ram,Dr.J.Hameed Hussain, STUDY OF HEAT PIPE COOLING IN A MACHINING PROCESS ,Volume no 4(4), pages from 2273– 2280, 2015 in International Journal of Innovative Research in Science & Technology , ISSN: 2319-8755) Impact Factor: 5.442

S.Nakkeeran, Geetha Sagolsuem, Hameed Hussain, TO CARRY OUT ANALYSIS OF NATURAL CONVECTION OVER A FLAT PLATE, Volume no 4(9), pages from 9153– 9168, 2015 in International Journal of Innovative Research in Science & Technology , ISSN: 2319-8761) Impact Factor: 5.442

S.Nakkeeran, DEVELOPMENT OF SUSPENSION SYSTEM FOR ALL TERRAIN VEHICLE,Volume no 2(1), pages from 19-26, 2012 in International Journal of Computer & Organization Trends , ISSN: 2249-2593) Impact Factor: 0.421

S.Nakkeeran, SOLAR TRACKING SYSTEM (ELECTRO MECHANICAL UNIT),Volume no 2(1), pages from 31-35, 2012 in International Journal of Computer & Organization Trends , ISSN: 2249-2593) Impact Factor: 0.421

S.Nakkeeran, PROBLEM SOLVING METHODOLOGY ,Volume no 2(5), pages from 1-7, 2012 in International Journal of Computer & Organization Trends , ISSN: 2249-2593) Impact Factor: 0.421

S.Nakkeeran, PRODUCT DESIGN & DEVELOPMENT OF CAR GRILL,Volume no 2(5), pages from 8-14, 2012 in International Journal of Computer & Organization Trends , ISSN: 2249-2593) Impact Factor: 0.421

S.Nakkeeran, DEVELOPMENT OF PART PROGRAM, SIMULATION AND ANALYSIS ON MOTOR COUPLER USING MASTER CAM,Volume no 2(5), pages from 4-7, 2012 in International Journal of Computer & Organization Trends , ISSN: 2249-2593) Impact Factor: 0.421

Recent professional development activities

Member in Department Board of Studies