Faculty Vitae

Name of the Faculty

SUCHARITHA. G

Education

	Degree	Discipline	Institution	Year
UG	B.TECH	MECHANICAL	SVHCE,	2003
			MACHILIPATNAM	
PG	M.TECH	INDUSTRIAL	JBIET,	2006
		ENGINEERING	HYDERABAD	
		AND		
		MANAGEMENT		
PhD		MANUFACTURING	ANU, GUNTUR	PURSUING

Academic experience

Institution	Title	From	То	FT/PT
JBREC, HYDERABAD	LECTURER, SENIOR	JAN'2004	SEPT'2007	FT
	LECTURER			
SMEC, GUNTUR	I/C HOD, ASSITANT	JUNE'2008	APRIL'2011	FT
	PROFESSOR			
BHARATH	ASSITANT	JULY'2011	TILL DATE	FT
UNIVERSITY, CHENNAI	PROFESSOR			

Certifications or professional registrations

Membership in professional organizations

Honors and awards

BEST TEACHER AWARD FROM BHARATH UNIVERSITY IN 2013

Service activities (within and outside of the institution)

 $\label{eq:american} AME, BIST-TREASURER; WOMEN EMPOWERMENT CELL, BIST-COORDINATOR, TREASURER$

List of Publications

- M. Sucharitha, Dr.B.Ravisankar, "Tool Influence on Friction stir welding A Review", Journal of Material Science and Mechanical Engineering(JMSME), Vol.2,No.5,April-June2015,pp.391-393.
- G.Sucharitha, A.Kumaraswamy, "Analysis on Three Dimensional Flow of Direct-injection Disel Engine for Different Piston Configuration using CFD", Indian Journal of Science and Technology (IJST), VOL.6, June 2013.
- G.Sucharitha, A.Kumaraswamy, "Experimental Analysis of Using Neem Oil as an Alternative Fuel", International Journal of Engineering Research and Applications (IJERA) ISSN: 2248-9622 Vol. 3, Issue 1, January -February 2013, pp.320-325

Recent professional development activities

ATTENDED WORK SHOP IN IIT, MADRAS; CONFERENCE IN KANCHI UNIVERSITY