


Bio-Data			Photo		
1.	Name	Dr. R.Meenakshi Reddy			
2.	Designation	Associate Professor			
3.	Department	Mechanical Engineering			
4.	Date of Joining the Institution	02-07-2014			
5.	Qualifications		UG	PG	Ph.D
		Degree	B.E	M.Tech.	Ph.D
		Class/Grade	I	I	Awarded (2011)
		Specialization	Mech. Engg.	Energy Systems	Mech. Engg.
		University/College	Dr.B.R.A.M.U, Aurangabad	V.T.U, Belgaum	JNTUA, Antapuramu
6.	Total Experience in Years	Teaching	Industry	Total	
		17	2	18	
7.	Papers Published in Journals	National		International	
		3		35	
8.	Papers Presented in Conferences	National		International	
		10		25	
9.	Ph.Ds/Projects Guided	PhDs : 06(Guiding)		Projects at Masters Level: 07	
10.	Professional Memberships	ISTE, MIE, ISESI, ISHMT			
11.	Awards / Achievements / Any other information	<p>STATE BEST TEACHER AWARD received from ISTE, A.P. chapter in the year 2022</p> <p>BEST TEACHER AWARD received from, JNTUA Anatapuramu.</p> <p>BEST PRESENTATION AWARD at 2nd International Conference on Energy and Environmental Science, Kuala Lumpur, Malaysia during January 16-18, 2018.</p> <p>Presented a paper on 30-31 of August 2018 titled CFD and Experimental analysis of solar crop dryer with waste heat recovery system of exhaust gas from diesel engine at International SOLARIS conference, Chengdu, China. He is awarded with Travel grant for the same. Presented TWO papers @ University of Nottingham, Malaysia on 08-09 of August 2019. Thermal energy storage system performance by the use of PCM variable heat source → Fabrication and Study of PCM based waste Heat recovery system →</p> <p>Scientist Mentor for Project Under Women Scintit –A(WOS-A) Title: “MODELLING AND ANALYSIS OF SOLAR DESALINATION UNIT” Total Sanctioned Amount: 20.20 Lakhs Sanction Order No. SR/WOS-A/ET-27/2012(G) Dated 04-06-2012. (DST, New Delhi) Duration: 3 years (Completed)</p>			
12.	Contacts	E-mail: rmreddy123@gmail.com		Ph: +91 9000321874	

