# **FACULTY PROFILE**

Name of the Faculty:		culty:	MATHI PA	ARDHASARADHI				
Designation:			Asst.Professor					
Department:			Mechanical Engineering					
Date of Bi	rth:		12/06/19	81				1/2
AICTE – I	AICTE – ID: <b>1-426937933</b>						10	
<ul> <li>B.Tech in Mechanical from Bapatla Engineering College in 2004</li> <li>M.Tech in CAD/CAM from Acharya Nagarjuna University in 2010</li> </ul>								
Experienc	ce -	Teaching: 14	4 Years	Industry: Nil				
	Ī	Research: N	il	Others: Nil		Т	otal: 14	Years
Research Specialization CAD/CAM								
Courses ta	ught		_	ement and Entrepr	eneurshi	p Developi	ment	
		2. ROBOTI						
		3. CAD/CA	ering Graphics					
		_	sional Ethics and Human Values					
			tions Management					
			ce of Indian Traditional Knowledge					
	Research contributions							
		lı	nternation	al/national peer rev	viewed jou	urnals		
S. No.	Title of paper		er	Journal	Year	Volume	pages	Indexing SCI/WoS/ SCOPUS, Google scholar)
1		NIL						

#### **Books published**

	S. No.	Title of the book	Publisher	year
Ī	1	NIL		

### **Book chapters Published**

S.No.	Title of the Chapter	Book title	Publisher	year
1	NIL			

### Details of Patents (Filed & Granted)

S.	Applications number	Title of the patent	Date of	Published/granted
No.			filing/publishing	
1	NIL			

### Details of Conferences/FDPs/STTPs/webinars/Workshops Organized

S.No.	Name of the event	Role	Dates
1		Organizer	27 <sup>th</sup> March 2021
	Power scenario of the country-		
	Emerging trends		
2	Skill enhancement opportunities in	Organizer	26 <sup>th</sup> JUNE 2021
	Tool Engineering and CAD/CAM/CAE		
	Technologies		
3	job opportunities in the field of	Moderator	26 <sup>th</sup> April 2023
	Mechanical Engineering		

### Details of Conferences/FDPs/STTPs/webinars/Workshops Participated

S.No.	Name of the event	Organized by	Dates
1.	Laser Based Manufacturing	Department of Mechanical	21st - 25th July,
	for Future Industrial	Engineering, National	2023.
	Development	Institute of Technology,	
		Rourkela	
2.	Digital Teaching Techniques	ICT Academy	16 Nov 2020 to 21
			Nov 2020
3.	Green Energy Technologies:	Vaagdevi college of	During August 10-
	Need of future	engineering, Warangal & NIT,	14,2020
		Srinagar.	
4.	Research Methodologies in	Mechanical Department ,	30 <sup>th</sup> July 2020 to 1 <sup>st</sup>

	Mechanical Engineering	Narsimha reddy Engineering	August 2020 & 03 <sup>rd</sup>
		College.	August 2020 to 4 <sup>th</sup>
			August 2020.
5.	Emerging Research areas in	CMR Technical Campus,	29/06/2020 to
	Mechanical Engineering	Hyderabad.	03/07/2020
6	Faculty Development	Department of Aeronautical	from 26-05-2020 to
	Program titled	Engineering, MLR Institute of	30-05-2020.
	"Manufacturing and Analysis	Technology	
	of Advanced Materials and		
	Engineering Structure"		

### Awards/recognitions/achievements

S.No.	Name of the Award	Awarding	Year
		body/Society/Organization	
1	NIL		

## Details of project proposals submitted/sanctioned/completed

S.No.	Title of the Project	Funding body	Submitted/	Amount	Year/
			Sanctioned/		duration
			Completed		
	NIL				

### **Consultancy contribution**

S.No.	Year	Amount	Details
1	NIL		

## **Student Project/research guidance**

S.No	Level	Total number		
1	UG	Completed: 10 Ongoing:		
2	PG	Completed: NIL Ongoing:		
3	PhD	Completed: NIL Ongoing:		

### **Administrative experience**

S.No.	Role	Duration (From – to)
1	Department Alumni	2018- Till date
	coordinator	
2.	Department Library In charge	2016-Till date

#### **Research credentials**

Index/database	ID/Link
Google Scholar	https://scholar.google.com/citations?user=XXL8VhoAAAAJ
	&hl=en
Scopus	57215185062
Web of Science	HHZ-2404-2022
Vidwan ID	324376

### Any other relevant information

(M.Pardhasaradhi) (13-9-2023)