


## FACULTY PROFILE

Name of the Faculty:		Mr.T.Siva Sankar				
Designation:		Assistant Professor				
Department:		Mechanical Engineering				
Date of Birth:		06-01-1960				
AICTE – ID:		1-425991503				
<b>Education</b>		<ul style="list-style-type: none"> <li>M.Tech. in Heat Power (R&amp;AC) from JNTU, Anantapur.</li> <li>B.Tech. Mechanical Engineering from R.E.C. Warangal.</li> </ul>				
<b>Experience</b>		Teaching: <b>40</b> Years	Industry: -Nil-		<b>Total: 40 Years</b>	
		Research: ____ Years	Others: ____ Years			
<b>Research Specialization</b>		<b>Thermal Engineering</b>				
<b>Courses taught</b>		<ol style="list-style-type: none"> <li>1. Fluid Mechanics</li> <li>2. Hydraulic Machines</li> <li>3. Thermal Engineering</li> <li>4. Heat Transfer</li> <li>5. Refrigeration and Air-conditioning</li> </ol>				
<b>Research contributions</b>						
<b>International/national peer reviewed journals</b>						
<b>S. No.</b>	<b>Title of paper</b>	<b>Journal</b>	<b>Year</b>	<b>Volume</b>	<b>pages</b>	<b>Indexing SCI/WoS/ SCOPUS, Google scholar)</b>
1	-Nil-					
2						
3						
<b>Books published</b>						
<b>S. No.</b>	<b>Title of the book</b>	<b>Publisher</b>		<b>year</b>		
1	-Nil-					

### Book chapters Published

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

### Details of Patents (Filed & Granted)

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

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

S.No.	Name of the event	Role	Dates
1			

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

S.No.	Name of the event	Organized by	Dates
1	ADVANCED MATERIALS AND ADDITIVE MANUFACTURING	NallaMalla Reddy Engineering College, Hyderabad	12-6-2020 to 16-6-2020
2	Drone View of Hotspots in Mechanical Engineering”	St. PETER’S INSTITUTE OF HIGHER EDUCATION AND RESEARCH, Chennai	25-5-2020 to 29-5-2020
3	ROLE OF MECHANICAL ENGINEERING IN FUTURE ENERGY GENERATION AND UTILIZATION	Rajeev Gandhi Memorial College of Engineering and Technology, Nandyal - 518 501	29-6-2020 to 03-07-2020
4	Recent Advances in Material Science	St. Joseph Institute of Technology, Chennai	08-7-2020 to 10-07-2020

### Awards/recognitions/achievements

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

**Details of project proposals submitted/sanctioned/completed**

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

**Consultancy contribution**

S.No.	Year	Amount	Details
1	-Nil-		

**Student Project/research guidance**

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

**Administrative experience**

S.No.	Role	Duration (From – to)
1		

**Research credentials**

Index/database	ID/Link
Google Scholar	
SCOPUS	
Web of Science	
Vidwan ID	

**Any other relevant information**

(T.Siva Sankar)  
(12-9-2023)