

Name: Mr. SNS Sai Hari
 Designation: Assistant Professor
 Department: Mechanical Engineering
 Mail I'd: snssaihari@gmail.com

Experience (in years): 10 Teaching: 10 Research: 0 Others (if any, specify): 0

1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D)	Year of passing	Specialization
1	BE	2005	MECHANICAL ENGINEERING
2	M.TECH	2010	DESIGN FOR MANUFACTURING

2. Teaching and Learning:

- 2.1. Teaching Interests: ED, EG, MP, MCT
- 2.2. Novel Teaching & Learning Techniques adopted: WIT-WIL
- 2.3. Involvement in curriculum updating / Design: NIL

3. Co-curricular and Extra-Curricular Activities

- 3.1. Interests and Hobbies: READING BOOKS, SPPORTS
- 3.2. CCA/ECA Organized: NIL
- 3.3. CCA/ECA participated: NIL
- 3.4. Counselling and Mentoring Activity: III-B.TECH, ME-2
- 3.5. Committees involved in:
 - Department level: NIL
 - Institute Level: NIL

4. Conference / Workshop / Seminar / Guest Lectures :

- 4.1 Conducted: 4
- 4.2 Attended: 35

• Academic Contribution and Research & Consultancy:

- 5.1. Invited Lectures: NIL
- 5.2. Articles / Chapters published in Books: 02
- 5.3. Books published as single author or as editor: NIL
- 5.4. Projects Guided:
 - a) UG: 4 b) PG: 1
- 5.5. Research Interests: COMPOSITES
- 5.6. Ph.D students:
 - a) Enrolled: NA b) Submitted: NA c) Awarded: NA
- 5.7. Papers published in reviewed journals:

S.No.	Title of the Paper	Journal Name Vol. No. PP	ISBN/ISSN No.	Impact Factor/ Citation Index	National/ International
1	Damage characterization of sandwich composites	Journal of Sandwich	10996362	5.015	International

	subjected to impact loading	Structures & Materials, 01011-14			
2	Experimental Investigation on Influences of Tool Shoulder Diameter (D) to Plate Thickness (T) ratio on Friction Stir Welding of Dissimilar Aluminium Alloys	International Research Journal of Engineering and Technology (IRJET), Volume: 05 Issue: 04	2395-0056	7.34	International

5.8. Papers presented at National / International Conferences:

S.No.	Title of the Paper	Names of the Conference / Seminars	National/ International	Period
1	Synthesize and Characterization of Maleic acid Treated Banana Fiber Composites	9th International Conference on Materials Processing and Characterization	International	8th, 9th and 10th Mar-2019
2	Profile optimization in tool tip for FSW process – a numerical investigation	2nd International Conference on Innovations in Mechanical Engineering, ISBN: 978-81-939248-8-4	International	4th and 5th Jan-2019
3	Cost and time effectiveness through six sigma's ECRS technique, experimental study at an automobile assembly plant.	4th International conference on Future Technologies in Mechanical Engineering, ISBN: 978-81-939386-0-7	International	28th and 29th Dec-2018

5.9. Sponsored research Projects:

S.No.	Title	Agency	Period	Grant amount	Ongoing / Completed
1					
2					

5.10 Consultancy Projects:

S.No.	Title	Agency	Period	Sanctioned Amount	Ongoing / Completed
1					
2					

• **Awards / Honours received:**

Motto: “Positive Thinking Evokes More Energy, More Initiatives, More Happiness

