

	<p>Dr. A.S.Bhandare Ph.D. (Mechanical Engineering) Assistant Professor (Mechanical-Dept) Walchand College of Engineering Sangli Email: amar.bhandare@walchandsangli.ac.in</p>
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- Dr.A.S.Bhandare completed Ph.D in Mechanical Engg. from Shivaji University (2022) and Masters from Walchand College of Engineering Sangli (2008).
- Ph.D and Masters research work was in area of nonconventional machining for the difficult to cut materials to enhance the machining performance.
- Total teaching experience is of 16 years and 1.5 years Industrial experience.
- Published one technical book in the area of nonconventional machining (Electro discharge machining studies).
- Currently teaching advanced joining technology, Micromachining, Manufacturing processes and. Industrial automation and mechatronics.

Research Interests: Machining and processing of difficult to cut materials, Non-conventional machining, Micromachining, Mechatronics and Automation.

Teaching Interests: Advanced joining technology, micromachining, manufacturing processes and. Industrial automation and mechatronics

Number of Publications:

Conference		Journal	
National	International	National	International
10	06	04	07

Research Work Supervised

Sr No	M.Tech	B.Tech
1	15	56

Book Chapter

Sr No	Title of Book	Publisher
1	Electro discharge machining studies	Lambert publication Germany (2013)

Sr. No	Type	Role	Attended No
1	Training / Seminars / Workshops / Symposium conducted / coordinated/ attended	Participant	43
		Expert Lecture Delivered	06
		Coordinator	03
		Resource Person	04
		Organizer	02
		Consultancy	10
2	Patents	Published	04
3	NPTEL-SWAYAM FDP	Participant	08