

# INDIAWELDS SYNERGY 2022

***Creating Sustainable Welding Excellence through Industry Academia Synergy***

***Theme 2022: Transforming Welding & Manufacturing through  
Re-engineering & Automation***

**December 22 -23, 2022 | Le Meridien, Gurgaon**

DAY	Session	Time	Topic	Pattern
Day 1		10:00-10:45am	Inaugural Session	
	Morning Session			
	Session I	11:00 - 12 noon	Determining quality + productivity in Welding & Manufacturing	B2B Talk
	Session II	12:00 - 1:00 pm	Achieving sound weld joints: Focus on SS & Dissimilar Metals	Technical Talk
	Session III		Corrossion in SS - A fabricator's concern	Technical Talk
	Post Lunch Session			
	Session IV	2:00 - 5:30 pm	Digital NDE - The promising future of inspection	Technical Talk + Workshop
	Session V	5:30 – 5:45pm	OPEN HOUSE & CONCLUSION of DAY 1	
Day 2	Morning Session			
	Session I	10:00 - 11:00 am	Can 5G accelerate adoption of AI/ ML in Welding & Manufacturing	Panel Discussion
	Session II	11:10 - 12:00 am	Automation to Scale production & Quality Output - A Case Study	B2B Talk
	Session III	12:00 - 1:00 pm	Advance Welding Technologies for welding of SS & dissimilar metals	Technical Talk
	Post Lunch Session			
	Session IV	2:00 - 3:00 pm	Creating Smarter Welders	Workshop
	Session V	3:00 - 4:00 pm	Skilling the right way - Designing the Centre of Excellence	Panel Discussion
	Session VI	4:00 – 5:00pm	OPEN HOUSE & VOTE OF THANKS	