

LINCOLN ELECTRIC STAGE PRESENTATIONS

Learn about the latest innovations and explore the newest trends - right from Lincoln Electric's subject matter experts. Free for all FABTECH attendees.

Presentation	Industry Focus	Time
DAY 1 - MONDAY / SEPT. 11TH		
Key Solutions: Field Welding & Cross Country Pipelines	Pipeline	1:00pm - 1:30pm
Latest Trends for High Productivity Pipe Welding	Process Pipe	1:30pm - 2:00pm
Data Smart™ Automatic Switchover System: Take Control of Every Aspect of Your Gas Usage	Gas Distribution	2:00pm - 2:30pm
FABTECH HOSTED PRESENTATION Scanning for Metrology in Wire-Arc Additive Manufacturing	T. Tucker - Room N140	2:40pm

DAY 2 - TUESDAY / SEPT. 12TH		
High Speed Welding for Automotive Applications	Automotive - Transportation	10:30am - 11:00am
Laser Processing for Electric Vehicle Applications	Automotive - Transportation	11:00am - 11:30am
Large-Scale 3D Metal Printing: What is It and How is it Being Utilized?	Additive	11:30am - 12:00pm
Welding Education: Latest Solutions to Promote Careers in Welding	Education	1:00pm - 1:30pm
Advanced Robotics Capabilities with the Pro-Pak® Systems	Automation	1:30pm - 2:00pm
Key Solutions for Material Positioning: How Positioners can Increase Safety, Quality, and Productivity	Automation	2:00pm - 2:30pm
Revolutionizing Skilled Trades: Tackling Shortages through Collaboration with the Cooper™ App	Automation	2:30pm - 3:00pm
FABTECH HOSTED PRESENTATIONS Weld Engineering for the Non-Engineer (Engineers Welcome Too)	Charlie Cross - Room N23	8:00am
PLUMMER LECTURE: Looking Back, While Looking Ahead at the Future of Welding	James Mosman - Room N228	9:15am
Mechanizing Self Shielded Flux Core Wire to Achieve Robust Toughness on Girth Welds in Pipeline Construction	Radhika Panday & Marie Quintana - Room N138	10:40am

DAY 3 - WEDNESDAY / SEPT. 13TH		
Latest Trends in High-Deposition, Large-Diameter Aluminum Welding	Shipbuilding	10:30am - 11:00am
Key Solutions for Productivity: Aluminum Shipbuilding Industry	Shipbuilding	11:00am - 11:30am
Key Solutions for Productivity: Heavy Fabrication Industry	Heavy Fabrication	11:30am - 12:00pm
Complete Automation Solutions for Beam Fabrication	Structural	1:00pm - 1:30pm
Advancements in Submerged Arc Welding: Long Stick Out Process (LSO)	Power Gen / Offshore	1:30pm - 2:00pm
HYPERFILL®: The Full Evolution of Twin-Wire GMAW/FCAW Welding	Heavy Fabrication	2:00pm - 2:30pm
Advancements in Laser Hardfacing Solutions	Maintenance & Repair	2:30pm - 3:00pm

DAY 4 - THURSDAY / SEPT. 14TH		
FABTECH HOSTED PRESENTATION Industrialization Challenges in Welding and Large-Scale Metal Fabrication	Teresa Melfi & Badri Narayanan - Room N138	9:00am