



WELDING INDUSTRY DAY- June 8th, 2026 | Milton ON

SESSION ROOM # T1

TIME (EST)	TOPIC	SPEAKER	AFFILIATION
12:45 PM - 1:15 PM	Industrial Applications of Handheld Laser Beam Welding for Military Grade Aerospace Titanium and Nickel Based Alloys	Kevin Bagheri	Canada Welding Engineering Corporation
15 Minute Break			
1:30 PM - 2:00 PM	Development of a Panel Line to Support Fabrication of Complex Warships	Mark Sansom	Irving Shipbuilding
15 Minute Break			
2:15 PM - 2:45 PM	Quality Control Documentation	Albert Schepers	GS Engineering
15 Minute Break			
3:00 PM - 3:30 PM	Reassessing Weld Repair Limits: Mechanical Performance of DH36 Steel Under Repeated Heat Cycles	Hassan Saghafifar	Seaspan Shipbuilding
15 Minute Break			
3:45 PM - 4:15 PM	The Future of Plate Cutting is Here — Are You Ready?	Guerric Nagler / Josh Peterson	DNE Laser USA/Linde

SESSION ROOM # T2

TIME (EST)	TOPIC	SPEAKER	AFFILIATION
12:45 PM - 1:15 PM	Submerged Arc Welding Considerations for Canadian Shipbuilding for Polar Conditions	Jennifer Peverelle	Lincoln Electric
15 Minute Break			
1:30 PM - 2:00 PM	Flexible Automation in High-Mix Welding Applications	Dan Vrana	EWI
15 Minute Break			
2:15 PM - 2:45 PM	A Data-Driven Approach to Improving Welding and Cutting Productivity	Haitao Wang	Linde Canada
15 Minute Break			
3:00 PM - 3:30 PM	Advancing Weld Inspection: Portable Laser Scanning and Cobot Automated Weld Inspection	Jeffrey Noruk	Servo Robot
15 Minute Break			
3:45 PM - 4:15 PM	CSA W47.1 - 2025 Certification of Companies for Fusion Welding of Steel	Cristian Zanfir	CWB Group

SESSION ROOM # T3

TIME (EST)	TOPIC	SPEAKER	AFFILIATION
12:45 PM - 1:15 PM	Welders Health and Safety	Michel Gagnon	Henlex
15 Minute Break			
1:30 PM - 2:00 PM	Microwelding of NiTi Alloys for Medical Device Applications	Peng Peng	University of Waterloo
15 Minute Break			
2:15 PM - 2:45 PM	High Deposition Subarc Through Resistive Heating	Jeremy Lake	Miller Electric
15 Minute Break			
3:00 PM - 3:30 PM	Joining Steel Plates Edge to Edge at Below Melting Temperature	Paul Cheng	Fuse Ring Inc.
15 Minute Break			
3:45 PM - 4:15 PM	Protect Welders. Protect the Trade	Duncan Beaumont	Fume Free Canada