



CWB Association UpDate



CWB Association | Association CWB

Issue 3 – December 3rd (2025-2026 Season)

Hamilton and Region

Please plan to attend our next Seminar or plant

This month our dinner and seminar will be at the Burlington Holiday Inn.

Located at 3063 South Service Road, Burlington. Attitude adjustment: 5:30 p.m. Dinner: 6:00 (Sharp)

Seminar 7:00 pm Dinner entrance fees for this meeting are Student \$20 non-student \$35.00

Topic/Tour

Topic: **Smarter Welding: How HyperFill® and Advanced Waveforms Propel the Industry into the Future**



By **Farid Shigapov**

This presentation will explore how Lincoln Electric's advanced welding waveforms and HyperFill® technology are helping manufacturers address common production challenges such as low travel speed, low deposition rate, high fume generation, difficulty welding thin or complex components. By leveraging waveform control, users can achieve significantly higher productivity and improved weld quality without sacrificing ease of operation. Attendees will gain a better understanding of how waveform selection and modern arc control can unlock new levels of performance in both automated and manual welding processes.

BIO: Farid Shigapov is an Advanced Solutions and Strategic Accounts Representative with Lincoln Electric, where he works closely with manufacturers to implement advanced welding technologies and automation solutions. He is a graduate of Conestoga College's Manufacturing Engineering Technology – Welding and Robotics program and holds an AWS Certified Welding Inspector credential. With over 10 years of experience in the welding industry, Farid began his career as a welder/fitter in a custom metal fabrication shop before transitioning into a technologist role at a pressure vessel manufacturing facility. For the past three and a half years, he has been part of Lincoln Electric's technical sales team, supporting customers across Quebec and Ontario.



Future event

March 4th, 2026

Topic: To be Announced

Contact any Hamilton Chapter Board Member

Note! You must register in advance.

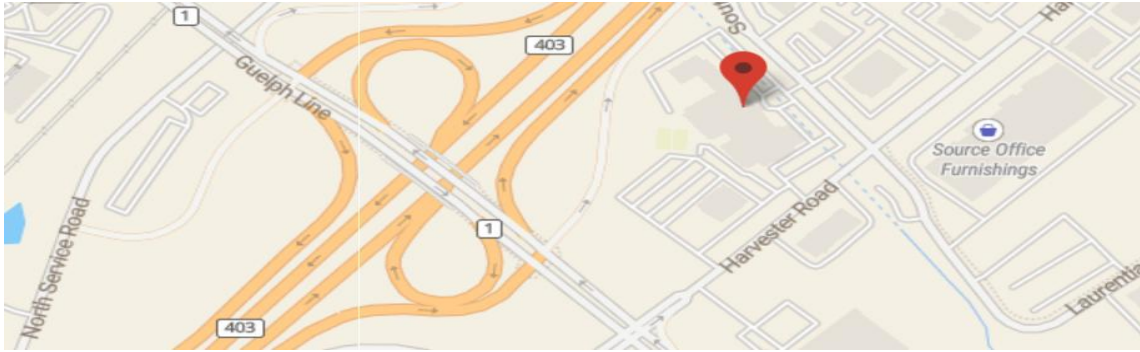
Please register by contacting

Ian Mehlenbacher

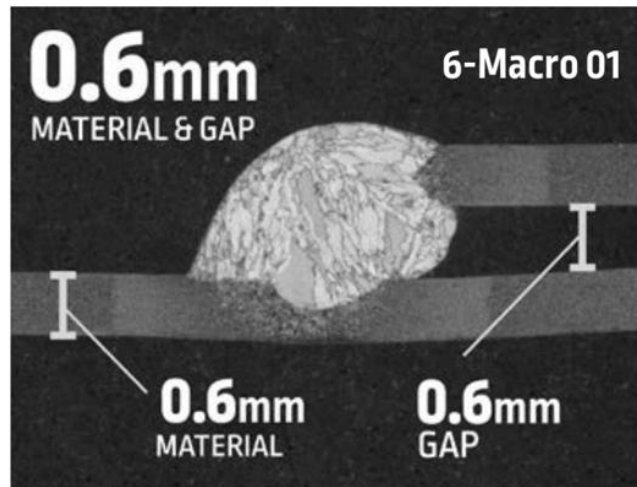
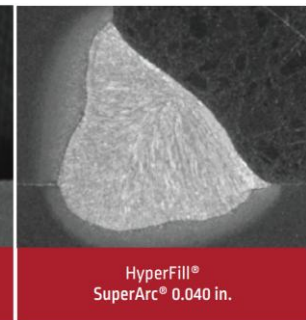
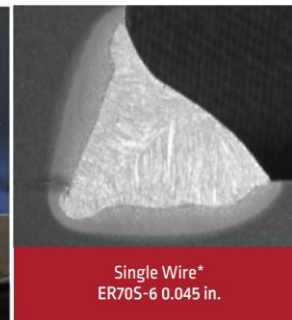
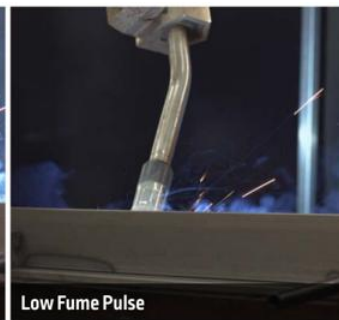
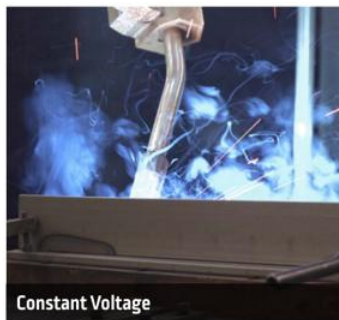
ianmehlenbacher@gmail.com

Map showing the location Holiday Inn Burlington Hotel & Conference Centre”:

3063 South Service Road, Burlington L7N 3E9



Advantages of HyperFill®



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