

Continuous Furnace & Brazing Symposium

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St. Marys, PA

May 13-15, 2025 | Niagara Falls, NY





\$650 per person



HOTEL INFORMATION

DoubleTree by Hilton Hotel Niagara Falls New York

401 Buffalo Avenue Niagara Falls, NY 14303 Ph: (716) 524-3333 Group Code: ABC

https://group.doubletree.com/xbe3he

Room Block Cut-Off Date April 15, 2025

1.5 CREDITS CONTINUING EDUCATION



1 College Place DuBois, PA 15801 dubois.psu.edu/cce duboisoutreach@psu.edu (814) 375-4715

UBR DSO 25-2009 Penn State is committed to affirmative action, equal opportunity, and the diversity of its workforce.

Join world-leading experts in brazing for a comprehensive two-and-a-half-day symposium covering essential techniques and innovations in brazing for carbon steel, stainless steel, brass, and aluminum.

Attendees will gain insights into brazing fundamentals, sinter brazing, joint design, troubleshooting, and an in-depth presentation on the AIAG CQI-29 Brazing Special Process Assessment by Dr. Steve Feldbauer, Ph.D., Co-Chairman and Head of R&D at Abbott.

This symposium is tailored for brazing engineers, product designers, maintenance staff, and others involved in brazed component production. It's an excellent opportunity for professionals at all levels to learn from top industry experts.

Key topics include:

- Furnace Brazing Techniques
- Sinter Brazing
- AIAG CQI-29 Process Assessment
- Continuous Furnace Maintenance
- Atmosphere Control Practices
- Wire Mesh Belt Management
- Furnace Optimization Strategies
- Furnace Safety Protocols
- Troubleshooting Techniques
- Filler Metals and Brazing Fundamentals
- Joint Design Fundamentals
- Aluminum Brazing Filler Metals & Fluxes
- Aluminum Core Building and Brazing Furnaces

This event promises invaluable expertise for all participants, whether you're beginning your brazing journey or advancing your current skills. Join us to deepen your knowledge and connect with industry leaders!