



Cleveland Section, District 10
Chartered in 1921, Over 700 members

P.O. Box 479
Grand River, OH 44045
<http://awssection.org/cleveland/>

Hands on Alloy Welding
Tuesday, October 9th, 2018
Lincoln Electric
22801 St Clair Ave
Euclid, Ohio 44117

The AWS Cleveland Section welcomes you to an evening devoted to alloy welding. The meeting will be on Tuesday, October 9th at 6 pm. Mike Barrett, Application Engineer for the Lincoln Electric Company, will give a brief talk on the different welding processes used for alloy welding. The talk will be followed by hands on welding using different welding processes and alloys.

Those attending the meeting will have the chance to weld with stainless steel, nickel, and cobalt alloys. All of the common open arc welding processes will be demonstrated; SMAW (stick), GMAW (mig), GTAW (tig), and FCAW-G (gas shielded flux cored). Safety gear (helmet, gloves, and welding jacket) can be provided to those who want to try welding but do not have their own gear. If you plan on welding during the meeting, please be sure to wear the appropriate clothing.

Mike Barrett has worked at Lincoln Electric for 11 years. He is in the Application Engineering Department and supports low alloy, stainless, and nickel alloy products. Mike has a degree in Welding Engineering from the Ohio State University and has served as chairman of the AWS Cleveland Section in the past.

We'll meet in the auditorium of the main building at Lincoln Electric, 22801 St Clair Ave, Cleveland, OH 44117. The meeting will start at 6 pm and dinner will be served at 6:30 pm. We need an accurate head count to insure there's enough meals for everyone. **Reservations should be made through Eventbrite.** The cost of the dinner is \$18 dollars (10\$ for students) when reservations are made with Eventbrite. Dinner rates are \$20 (\$11 students) when paying at the door. If you have trouble using Eventbrite, or if you have any special dietary needs, please RSVP with Mike Barrett: 1-216-383-8345 or mike_barrett@lincolnelectric.com.

<https://www.eventbrite.com/o/american-welding-society-cleveland-section-17506622496>

Using Eventbrite to register eliminates the need to call in a reservation and allows using a credit card online. You will still have the option of paying cash at the door, or being able to use a credit card at the door. Space allowing, we will be able to handle a small number of walk ins. Of course, you still can attend the technical portion of the meeting without attending the dinner before hand.

Auction Donations Needed

Your donations to our annual Christmas Party and Auction continue the flow of section scholarship money for basic through advanced training. Donations range from welding related equipment and supplies, artwork, services, flower and fruit baskets, Christmas gift items, weekend packages, tickets to plays, ball games, and other events.

If you have an item for the auction just contact either **Mike Barrett** at 216-383-8345 or Mike_Barrett@LincolnElectric.com. Donations are welcome throughout the year.

SPONSORS

Many of our sponsors offer their time as board members and volunteers and donate items for our annual auction, please support them.

Every month during the Section's business year, over six hundred welding professionals see the ads in this newsletter. That's over 5,000 opportunities each this year. Many of those welding professionals make purchasing decisions. A business card ad is a great way to get a buyer's attention and show support for the Cleveland Section. Please contact Harry Sadler at 216-383-2444 or harry_sadler@lincolnelectric.com for more information. A business card ad is only \$200 for the entire year.

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Did you know you can attend the evening's presentation without going to the dinner? All you have to do is show up. The technical presentation is always free.

Cleveland AWS Board Members

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Mailing address to any board member:

P.O. Box 479, Grand River, OH 44045

Section Website: www.awssection.org/cleveland

Facebook: www.facebook.com/awscleveland

Coyne Catering—216-695-1160

Cleveland Section 2017-2018 Program

September 11: Tour Midwest Railway Preservation Society

October 9: High Alloy Welding**

November 6-8: FABTECH/AWS Welding Show—Atlanta

November 13: Trends in Pipeline Welding**

December 11: Annual Christmas Party and Auction

January 8:TBA

February 12: Ball Room Dancing Class

March 12: Gas Safety**

April 9: Hands on Blacksmithing

**Qualifies for Personal Development Hours Credit

Cleveland Section AWS

The program is subject to change, please watch the monthly mailing, or check the section website for the latest information.

Meetings at the Toscana Party Center, 4972 E. 71st St, Cuyahoga Hts, OH 44125, unless noted otherwise in the newsletter

Board Meeting 5:00 pm. Social 6 to 7 pm.

Dinner 7 pm. Program 7:30 pm.

Dinner Ticket Price: Adults \$17, Students \$9.

Reservations Requested, Call Mary Alice Beck, 216-383-4753, or email,

MaryAlice_ Beck@lincolnelectric.com

CWIs are responsible to keep track of their Personal Development Hours. A form for tracking PDHs is available at the Welcome Table and can be used to track PDHs at Cleveland Section meetings and other technical society meetings. The Cleveland Section does not keep attendance records and cannot verify that an individual attended a specific meeting.

Cleveland Section Gone Green

The Cleveland Section uses email distribution for the monthly newsletter, except for special requests.

To receive Section information, please update your member profile, either through the AWS website, www.AWS.org, or call AWS Member Services at 800-443-9353, ext. 253.

For a paper copy of the newsletter, please contact **Harry Sadler** via email at maineoutpost@gmail.com, or mail: Harry Sadler, Cleveland Section AWS, P.O. Box 479, Grand River, OH 44045.