

Columbus Technical Society (CTS) is an affiliation of member organizations that hosts joint meetings for all member groups. Varied disciplines provide exposure to diverse topics and extended networking opportunities outside of one's own field.

### When:

Wednesday, February 22, 2023

## Where:

EWI 1250 Arthur E. Adams Dr. Columbus, OH 43221

## Schedule:

Social: 6:00-6:30 pm Dinner: 6:30-7:00 pm Lecture: 7:00-8:00 pm

### Cost:

\$20 for members of CTS Societies \$30 for nonmembers \$10 for students

## For Reservations Contact:

Harvey Castner –

hcastner@columbus.rr.com

Attendees must RSVP to this meeting by February 20, 2023.

## **AWS Columbus Section Presents**

# **Motorsports Welding**

## February 22, 2023

**Dan Klingman** has "been there and done that" when it comes to welding for motorsports from the shop to trackside. His presentation will include stories about those experiences along with lessons learned that you can apply to material identification, filler metal selection, and best practices. Material discussions will include low carbon steel, stainless steel, chrome-moly steel, aluminum, nickel-based alloys, and titanium. Additional information will include advancements in welding power source technology as they pertain to motorsports applications.

**Dan Klingman** began his career at Lincoln Electric in 1994. Since that time, he has worked as a production welder, robotic operator, application engineering technician, and robotic applications technologist. Since 2004, he has been working in the technical training department focusing on the skilled trades. In addition, he continues to train on advanced technology and advanced motorsports training programs. In 2020, Dan became the Manager, Educational Programming and is responsible for managing the Lincoln Electric LEEPS/NC3 welding certification program in the US and the skilled trades program nationally. Dan is also an active member of the National Skills USA welding committee and has been a trackside welder at the Indianapolis 500 since 2006. Dan earned his AWS CWI and CWE in 2012.