

# Columbus Section 036 District 07

## Meeting Notice



### When:

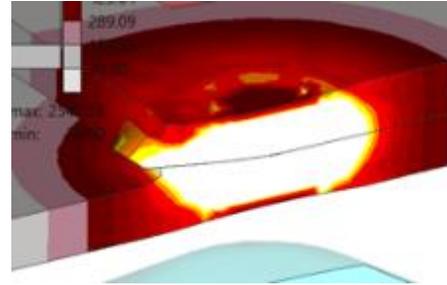
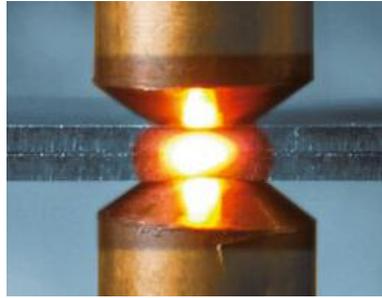
February 12, 2026  
(Thursday)

## *AWS Columbus Section Presents Resistance Welding*

*February 12, 2026*

### Where:

OSU Welding Engineering  
1248 Arthur E Adams Drive  
Columbus, OH 43221  
(Lecture Room-East Side)



### Schedule:

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

### Cost:

\$20 AWS members  
\$30 for nonmembers  
\$0 for Students  
Pay at the door with cash or checks.

### For Reservations:

Please RSVP by 2-10-2026  
to Harvey Castner at  
[hcastner@columbus.rr.com](mailto:hcastner@columbus.rr.com)

## *Dual Presentations:*

### *Resistance Spot Welding Fundamentals & Electrode Materials*

#### *James Przybylski (Luvata)*

James Przybylski is an Account Manager for Luvata Ohio Inc., a manufacturer of silicon bronze filler metal and welding consumables for the automotive industry. He obtained his B.S. in Welding Engineering Technology at Ferris State University. James began his career at Challenge Manufacturing, where he assisted in developing weld lobes and welding parameters for resistance spot welding aluminum materials, performing electrode life studies, and comparing electrode materials and their effects on welding.

### *Resistance Spot Welding Modeling/Simulation Work Flow*

#### *Nick Avedissian (Hexagon MI)*

Nick is a mechanical engineer with 9 years of Computer-Aided Engineering (CAE) including 5 years at MSC Software/Hexagon, where he worked with multiple CAE solutions in structural analysis, composites, fatigue, manufacturing and other applications. He then earned a master's degree in Welding Engineering from The Ohio State University in 2024 and has been working at Hexagon MI since that time. In early 2026, Nick became the Simufact Forming product manager, with the goal of developing a next-gen RSW simulation workflow.

**Directions:** The Ohio State University, Weld Engineering facility is on the east side of the EWI (Edison Welding Institute) building off of West Lane Avenue. Open parking available on the lot, walk around the East side of the building to enter the OSU WE area, do not enter in the doors facing the parking lot (South lobby), that is the EWI entrance.

ENTER HERE on the EAST  
side of the building



PARKING