

## AFS WI 2019 Regional Conference

Session Day	Session Time	Session Room	Topic	Speaker(s)
Thursday, February 14th	8:30 AM - 9:45 AM	Progress	Iron Conversions: Grey Iron to Ductile and Ductile to Grey - Considerations and Concerns	Kevin Pilon- Carpenter Brothers, Inc.
Thursday, February 14th	8:30 AM - 9:45 AM	Prosperity	Extending the Capabilities of Aluminum Castings	David Weiss - ECK Industries
Thursday, February 14th	8:30 AM - 9:45 AM	Inspire	Foundry In a Box: How and Why it's being used to help educate students about Metal casting!	Regs Scheeler
Thursday, February 14th	8:30 AM - 9:45 AM	Clarity	Environmental Compliance for today's Metal casters: The past, present and future!	Ed Callahan - August Mack
Thursday, February 14th	10:30 AM - 11:45 AM	Progress	The Future of Binder Jetted Aggregates	Aaron Howard - Voxeljet
Thursday, February 14th	10:30 AM - 11:45 AM	Prosperity	Evolution from Ferritic 60-40-18 to SSSF Grades	Cesar Braga - Aarowcast
Thursday, February 14th	10:30 AM - 11:45 AM	Inspire	Youth Apprenticeships - How employing high school students can ease workforce shortages!	Amy Phillips - State of WI / Kristin Holtz - Employ Milwaukee
Thursday, February 14th	10:30 AM - 11:45 AM	Clarity	Guidelines for the performance of exhaust systems in a foundry silica exposure control program	Robert C Scholz / Ben Lemley - TRC Solutions
Thursday, February 14th	1:15 PM - 2:30 PM	Progress	Evaluating Alternative Green Sand Molding Media for use in the Foundry Industry	Dr. Sam Ramrattan - Western MI University
Thursday, February 14th	1:15 PM - 2:30 PM	Prosperity	Process and Data Automation for the Mid Sized Foundry	Jim Lagrant - Palmer Foundry Advanced
Thursday, February 14th	1:15 PM - 2:30 PM	Inspire	Understanding Registered Apprenticeships and how they can positively impact your business!	Steve Vander Heyden - State of Wisconsin
Thursday, February 14th	1:15 PM - 2:30 PM	Clarity	Quenching Aluminum for Residual Stress and Distortion Control	D. Scott MacKenszie, PhD, FASM - Houghton International, Inc.
Friday, February 15th	8:45 AM - 10:00 AM	Progress	Latest Metal casting R&D Efforts from UW Platteville	Dr Kyle Metzloff - UW-Platteville
Friday, February 15th	8:45 AM - 10:00 AM	Prosperity	Foundry education in the arts	Teresa Lind - UW Whitewater
Friday, February 15th	8:45 AM - 10:00 AM	Inspire	Casting process modernization resulting in energy savings	Jim Furness Jr, Furness-Newburge
Friday, February 15th	8:45 AM - 10:00 AM	Clarity	The Use of Ceramic Molding Materials for Green Sand and Cold Box Applications	Jerry Theil - Director - University of Northern Iowa Metal Casting Center