



The Wisconsin Chapter AFS, Stateline Chapter & NEW Chapter along with the Regional Planning Committee are proud to present the 80th Wisconsin Regional Technical Lineup & Registration for this year's events:

Wednesday February 14, 2018

Kickoff Speaker:

Mr. Patricio Gil @ 2:00 PM Wednesday

President of the American Foundry Society

Industrial Engineer and MBA from Monterrey Tech Mexico

Foundry Specialist from Saltillo Tech Mexico

32 years of experience in the foundry industry

Past President of the Ductile Iron Society

Past President of the Mexican Foundry Society

Past Board Member of the Foundry Educational Foundation

CEO of Blackhawk Foundry for 13 years

Patricio had offered multiple talks in congresses in the USA, Europa and Asia.

Thursday Night February 15, 2018
(Dinner Ticket Required)

Keynote Speaker:

Mr. Frank Headington @ 7:00 PM Thursday –

Corporate VP Technology - Neenah Foundry Company - Retired

Serving as Interim Technical Director -American Foundry Society

Subject - People:

How Your Foundry Technical Associations Are Helping You Get Them ... and Keep Them... Will discuss the efforts being made to bring young graduates into our industry, especially through the Foundry Education Foundation Schools, and once there, what's being done through our industry technical associations (AFS, DIS, ICRI, WCMA, etc.) to provide opportunities to further train and develop them.

Tech Sessions – Training Rooms 9:00 – 10:15

PROGRESS ROOM

Topic: Mold milling, 3D sand printing and conventional molding how do they all compare in quality, cost and delivery?

Speaker: Professor Jerry Thiel, Director, Metal Casting Center Additive Manufacturing Center, Northern Iowa

PROSPERITY ROOM

Topic: Ladle Tracking Technology for Improved Foundry Operations

Speaker: Mr. David Gilson, Sales & Marketing Director, SinterCast

INSPIRE ROOM

Topic: Rethinking Modification in Aluminum-Silicon Alloys

Speaker: Mr. David Weiss, VP Engineering/R&D ECK Industries

CLARITY ROOM

Topic: Washington Update on OSHA's Crystalline Silica Rule

Speaker: Ms. Stephanie Salmon, Vice President Government Affairs, AFS Washington DC

Tech Sessions – Training Rooms 10:30 – 11:45

11:45 – 1:15 Lunch Expo Center

(Ticket Required)

PROGRESS ROOM

Topic: Precision Cleaning Room Technology for Non-Ferrous and Ferrous Castings

Speaker: Mr. Tim Butler, Sales Director, Palmer Maus North America

PROSPERITY ROOM

Topic: The Metalcasting Employee Crisis and What can be Done About It.

Speaker: Professor Kyle Metzloff, Ph.D. – Waupaca Foundry/FEF Endowed Chair for Metalcasting, University Platteville

INSPIRE ROOM

Topic: Selecting a Quality Casting Metal Supplier

Speaker: Mr. Bob Mueller, Global Supplier Quality Engineer/Global Subject Matter Expert – Castings, Komatsu Mining

CLARITY ROOM

Topic: Silica - The Next Steps for Foundries

Speaker: Mr. Brian J. Harms, P.E., CIH – Senior Project Manager, TRC Environmental

Tech Sessions – Training Rooms 1:15 – 2:30

PROGRESS ROOM

Topic: *Casting Trials to Predict Performance of Chemically Bonded Sands*

Speaker: *Dr. Sam N Ramrattan, Western Michigan University*

PROSPERITY ROOM

Topic: *3 D Sand Solutions That Make Sense*

Speaker: *David Rittmeyer, Customer Care & Additive Manufacturing Manager, Hoosier Pattern Inc.*

INSPIRE ROOM

Topic: *Attraction & Retention of Talent in Metalcasting – Is there a Silver Bullet?*

Speaker *Joey Leanard, President, H.S. Group HR Inc.*

CLARITY ROOM

Topic: *Inorganic Binder Advancements for Metalcasting*

Speaker: *Doug Trinowski, Director of Special Projects, HA International*

Friday February 16, 2018

Tech Sessions – Training Rooms 8:45 – 10:00

PROSPERITY ROOM

Topic: *Women in Metalcasting - Careers and Work-life*

Speaker Panel:

CLARITY ROOM

Topic: *Practical Approaches to Meet the New Silica Compliance Rule*

Speaker Panel:

Rob Peaslee, President

Manitowoc Gray Iron Foundry

John W. Torrance, President

Torrance Foundry

Mike Meyer, General Manager

AAM Castings - Wauwatosa

Ryan Jakober, Safety Engineer

Neenah Foundry Co.

Jim Furness, President

Furness- Newburge, INC

Registration Pricing

***Online Advance Registration for technical sessions ends
Friday, February 9, 2018***

- Attendees who register receive \$10 “Free Play” at Potawatomi
- Special “Foundry 6-Pack” is lot priced for up to 6 foundry people from one foundry location.
- Badge includes Exposition Hall and all Technical Sessions.
- Wednesday afternoon – Free beer and appetizers
- Friday morning complimentary hot breakfast in the Harmony Room.
- Please note – Wednesday Lunch, Thursday Dinner – Tickets Required

AFS Corporate Members & Individual Members

- Conference Badge \$30

Foundry Attendee

- Conference Badge \$30
- Foundry Tech-Expo "6 pack" (up to 6 badges) \$90

Non-Foundry Attendee

- Conference Badge \$50

Retiree & Student

- Conference Badge \$0.0 Free

Meal Pricing

- Wednesday Afternoon Free Appetizers & Beer
- Thursday Expo Lunch \$25
- Thursday night Keynote Speaker Dinner \$65
- Lunch & Dinner Both \$75

Special Room Rates End January 14, 2018

Potawatomi Hotel room block pricing of \$123.00 per night ends on January 14, 2018 subject to availability. Mention you are with AFS WI and are interested in the *AFS rate* when making your reservations.

Reservation phone number: 800.729.7244. Directions to Potawatomi.

Exhibit Space is **SOLD OUT**. 80+ Exhibitors, 8 Invitational Casting Contest Entrants.

To attend the 80th Wisconsin Regional Foundry Conference & Exposition, to be held February 8-10, 2017 at Potawatomi Hotel & Casino, Milwaukee WI



Sincerely,

AFS Wisconsin Chapter
Regional Planning Committee