March Meeting Agenda

AFS Hawkeye Chapter Meeting

Date: February 21, 2017
Tour Location: American Colloid
21690 Logistics Park Drive
Shell Rock, Iowa, 50670
Dinner to follow:
Waterstreet Grill
102 W Bremer Ave
Waverly, IA 50677
Tour Time: 4:30-5:15
Dinner: 5:30-6:00 Social
6:00-6:30 Dinner

Cost: $20 per plate AFS Members
$25 per plate Non- AFS Members

Menu: 1) Beef Tenderloin Medallions
2) Chicken Dijon
3) Sweetly Salmon
4) Chicken Parmesan

RSVP To: Jim Jazwinski
Email: hawkeyechapterafs@gmail.com
Deadline: March 18, 2017

Plant Tour

Mineral Technologies/American Colloid Additrol Plant Tour

The American Colloid, Shell Rock, IA, plant is a critical Additrol plant in the metal casting business. As the only Additrol a plant west of the Mississippi, Shell Rock serves a wide geographic area from Northern Minnesota to Southern Texas. The plant opened in June of 2014, and is furnished with state of the art equipment and the controls. We will see that blending process and various components in the bond along with the various raw materials.
In Case you missed it...

Tom Slavin, Overview the Respirable Crystalline Silica Standard

We had a record turn out for Tom's presentation of the overview for OSHA respirable crystalline silica standard, outlining key issues for foundry implementation. He updated us on the AFS court challenge and discussion of other AFS silica activities will be included. The presentation described what foundries should be doing now to get ready for the new standard.

A video and Power Point of the presentation is available on our website. Please take a look if you missed the meeting.

Announcements

Please check out our new and improved website http://afshawkeye.wixsite.com/afshawkeye. Joe has posted the video of Tom Slavin's presentation OSHA's respirable crystalline silica rule. Joe also posted the Power Point presentation which can be viewed if you follow the link. http://afshawkeye.wixsite.com/afshawkeye/2015-meetings

Check out the AFS Institute's Winter Course Catalog for 2017

The AFS Institute is excited to announce a new course catalog for upcoming courses from December to March.

Courses include:
Aluminum 101
Aluminum Crucible Furnace Practices
Casting Cost Estimating
Casting Design
Copper 101 & Copper Melting 201
Gating and Riser Design 201
Green Sand Molding 101
Introduction to Metalcasting
Iron Melting 201
Nobake Molding & Coremaking 201

A friendly reminder:
When you RSVP to a Hawkeye Chapter event, we add your name to an ongoing list. At the end of the RSVP period, we give that list to the event center, and that is how they plan the amount of food to buy. There is a percentage of extra food that is added as a safety stock so we do not run out. The AFS Hawkeye Chapter has to pay for the number of guests that we RSVP for whether or not you actually show up. We do take into account uncontrollable circumstances such as illnesses and we plan accordingly. So please make sure that when you RSVP, you make every attempt possible to show up to the event or you let us know as soon as possible.

Thank you.
We would like to thank all our sponsors for participating in the advertising below. The money from this advertising contributes directly to The AFS Hawkeye Chapter scholarship fund managed through The Foundry Education Foundation. If you would still like to contribute, please contact Anne Shepherd at AShepherd@idexcorp.com. Thank you.
Tom Christie
President

Direct (641) 394-1723
Mobile (641) 229-5751
Fax (641) 394-1702

ATEK Metal Technologies
2205 Rusty Kennedy Road
New Hampton, IA 50659

tchristie@atekcompanies.com
www.atekmetal.com