

# March 2007

# Chapter News

#### Mark Your Calendar

A couple of very important upcoming events you won't want to miss—mark your calendar now!

### **AFS Governmental Affairs Conference**

March 28 – 30, 2007

Washington DC. For Information and Registration visit the national AFS website: <a href="http://www.afsinc.org">http://www.afsinc.org</a> And please contact Darnell Self, Director, Alabama Cast Metals Association at <a href="mailto:acma@centurytel.net">acma@centurytel.net</a> as appointments with congressmen and senators are being handled through the ACMA.

#### 111th Casting Congress

May 15 - 18, 2007

Houston, TX. For Information and Registration visit the National AFS website: http://www.afsinc.org

# MidSouth AFS Chapter Officially Dissolved

The MidSouth AFS chapter has elected to cease, with the dissolution granted by National AFS at the February 12th National Board Meeting. Each former chapter member is allowed to elect which chapter they wish to become affiliated with. So please welcome any and all former MidSouth members as they become part of the Birmingham District Chapter family. Mississippi state will be requesting association with us, bringing the total of four university student chapters within our ranks.

#### Our Thanks to Diana Waterman

If you missed the February meeting you missed out on a great presentation... Diana brought us up-to-date on the climate in Washington DC with her talk "A View From The Hill". As always Diana, it was a great pleasure seeing and visiting with you - thanks for coming to visit us! We had 102 in attendance at the meeting. We still have 18 perfect attendees and 10 who have missed only one meeting.

Come Early for a Special Seminar

The Wynfrey Hotel Galleria Mall US-31 & I-459

## Monday, March 12th

Board Meeting 5:00 p.m. Social Time 6:00 p.m. Dinner 6:30 p.m.

Leave your reservation request at (205) 661 - 0206 ext. 23 or via the internet at www.afsbirmingham.org

Be sure to leave your name!

Make your reservations before 12:00 Noon on March 8th

Price of Meal—\$25.00

Please visit our chapter website or the AFS National website frequently to get the latest chapter and national info: www.afsbirmingham.org

or www.afsinc.org "Charting Your Global Strategy for Metal Casting Success" by Mike Swartzlander Ashland Inc.

Mike is Vice President of Ashland Performance Materials and the General Manager of Ashland's global Casting Solutions Business Group, the leading global supplier of consumables and services for the metal castings marketplace.

Mr. Swartzlander holds a bachelor's degree in chemical engineering from Carnegie-Mellon University and a master's in chemical engineering from the University of Delaware and has completed Executive Development programs at The Ohio State University and Indiana University.

Currently Mike is a Board member of the Ohio Casting Manufacturer's Association, the immediate Past-President of the Foundry Educational Foundation and serves as First Vice President of the American Foundry Society.



Hexavalent Chromium Seminar

Monday, March 12, 2007 3:00 to 5:00 PM Wynfrey Hotel Fee: \$20.00 To Register, Call: 205-325-7966 or send an email to Jennifer Bailey at <u>ibailey@acipco.com</u>

Learn about OSHA's new hexavalent chromium standard and what your facility needs to do to comply. Presentation will include a detailed review of the requirements under the standard, compliance deadlines, where hexavalent chromium exposures are possible and the health effects of exposure. A question and answer period with industrial hygienist will conclude the seminar.



# March 2007

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**Donnie Hoffman** Bert Smith Associates (205) 591-2486

# From the CHAPTER CHAIRMAN...



Chairman Petrus

#### A few thoughts and comments from our February meeting:

Thanks to Diana Waterman, our Washington, D.C. AFS representative. Diana gave us an interesting update on the state of affairs in Washington, with special emphasis on how things may change due to the last election. Diana also reminded us of the up-coming AFS Governmental Affairs Conference March  $28^{th} - 30^{th}$ , in Washington, D.C.

ark your calendar for Friday, April 13<sup>th</sup>. We will be holding our annual student meeting and golf outing in Tuscaloosa. This year's meeting at the University of Alabama will be in the morning, with presentations by the students and lunch provided by Dreamland BBQ. Golf will follow in the afternoon.

s some of you may have heard, AFS National officially dissolved the MidSouth Chapter on February 12, 2007. AFS National will be contacting each member of the former Mid South Chapter and asking them to choose a chapter for affiliation. I expect a number of these members will choose Birmingham as their chapter. As such, I would like to ask the membership to join me in extending a warm welcome to all that choose the Birmingham Chapter.

Mike Petrus

Chapter Chairman

# **UAB / AFS Student Chapter Project**

The UAB AFS student chapter has a project to build a portable demo cupola that will be used for recruitment for both AFS and UAB. Construction will be done by UAB engineering students and with the help of the industry. Following is a list of supplies that will be greatly appreciated!

- Refractory
  - ➤ Blueram preferable (3200F)
- Steel Pipe
  - > 2" i.d.
  - ➤ 15" i.d. (shell of furnace)
- Steel Plate
  - for windbox
- Binder
  - Nobake
  - > Bentonite for green sand
- Steel Barstock
  - > Tap rods
  - > Anchors for furnace

- Fiber Ladle
- Stainless Steel Needles
  - Refractory reinforcement
- Services
  - Plate cutting
  - Bending
  - Possible some welding
- 120VAC Blower
- > 200cfm minimum
- Air Pressure Gauge
- Any Useful Data

Contact John Wilson, UAB AFS Student Chapter VP at bigun@uab.edu or by cell: 205-612-0549

Stephen Williams, UAB AFS Student Chapter Pres. at <a href="mailto:smw27@uab.edu">smw27@uab.edu</a> or by cell: 205-936-2079





# **AFS Birmingham Financial Contributors**

(in order of receipt of funds)

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Please send your contribution to:
American Foundry Society
Birmingham Chapter
c/o Vulcan Engineering Co.
Attn: Ms. Diane Kirkley
Post Office Box 307
Helena, Alabama 35080



AFS Birmingham is *solely* operated by volunteer support & company donations. Your participation, *both financially & willingness to serve* is greatly appreciated.





# For More Information Visit Our Website: www.afsbirmingham.org

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# 2006-2007 AFS Birmingham Meeting Schedule

February 28 - March 2, 2007 Monday, March 12, 2007 Friday, April 13, 2007 Monday, May 7, 2007 May 15 - 18, 2007 Southeast Regional Regular Meeting Student Night & Golf Awards Night AFS Casting Congress University Presentations
Michael Swartzlander - Ashland Specialty
University Presentations
Jerry Call - AFS EVP
111th Paper Show

Myrtle Beach, SC Wynfrey Tuscaloosa, AL Wynfrey Houston, TX

#### Regular Meeting Schedule:

Meeting Place: Wynfrey Hotel, Birmingham, AL

5:00 pm - Board Meeting

6:00 pm - Meeting Registration & Social Hour 6:30 pm - Dinner & Technical Presentation



March 2007

Kevin Crawford Vulcan Engineering Co. P.O. Box 307 Helena, AL 35080

To: