

# Thursday Feb. 17 Meridian MS

This month the meeting will be at Meridian MS in the Magnolia and Dogwood Rooms at the Hilton Garden Inn-Meridian. The meeting will start at 6:00 pm. Dinner is \$30.00 per person. Make your meeting reservations online at www.AFSBirmingham.org or call 205-661-0206 ext 23 (see map on back page)

### **Free Shuttle**

There are still a few seats open on the FREE SHUTTLE from Birmingham to Meridian and back.

To reserve your seat call or email Mark Cotton: Tel. (770) 380-3335 or markcotton@mindspring.com

# News & Notes

## AFS Southeastern Regional Conference

It is still not too late to register for the AFS Southeastern Regional Conference being held at Litchfield By The Sea on Pawley's Island, SC on March 3 & 4, 2011. See the website for more details.

### March 2011 Meeting

We are headed back to the Wynfry for the meeting on March 14. Be sure to mark you calendar now and join us for an update on the state of Homeland Security.

### **Meeting Reservations**

**Dinner is \$30.00** 

Reservations made on or before Monday February 14, 2011 make you eligible for one of two \$25.00 early registration rewards.

# Ten Trends for the Next Decade

Raymond W. Monroe has been with the Steel Founders' Society of America as Executive Vice President since 1988 on whose behalf he has been active in the metal casting industry and the steel foundries.

Raymond has authored and co-authored many technical papers and publications, including the AFS book, <u>Expendable Pattern Casting</u>, published in 1992; and a comprehensive review of the steel casting process called Making Quality Steel Castings: A Review of 20 Years of Literature. He has been selected to present the AFS Sand Division Sil-

ver Anniversary Paper this year on Iron Oxide in Mold and Cores.

Ray serves on several boards, including the Cast Metals Coalition and the American Metalcasting Consortium. He serves as a panelist for the Joint Defense Manufacturing Technology Panel- Metals Sub-panel and on the industrial advisory board for trade in ferrous materials (ITAC 12) for the Department of Commerce.



This year he is the Chairman of the Alliance for Materials Manufacturing Excellence (AMMEX) representing the energy intensive industries in developing public policy in Washington, DC.



#### **Chapter Chairman**

Mr. Mark Cotton Foseco Tel. (770) 380-3335 markcotton@mindspring.com

1<sup>st</sup> Vice Chairman Mr. Dave Hughes DS&D Cast Solutions, Inc.

Tel. (205) 902-2947 dave@dsdcast.com

#### 2<sup>nd</sup> Vice Chairman

Mr. Ed Boyd, Sr. Goldens' Foundry & Machine Co. Tel. (706) 323-0471 eboydsr@gfmco.com

#### Secretary

Mr. Donnie Hoffman Bert Smith & Associates Tel. (205) 591-2486 donniehoffman@hotmail.com

#### <u>Treasurer</u>

Ms. Diane Kirkley Vulcan Engineering Co. Tel. (205) 663-0732 kirkleyd@vulcangroup.com

#### Directors (Term Expires 2011)

Mr. David Drake American Cast Iron Pipe Co. Tel. (205) 325-8928 dmdrake@acipco.com

Mr. Mel Ostrander Rex – Alabama Tel. (256) 835-3370 mel.ostrander@rexht.com

Ms. Sandy Pierce EMSCO Tel. (256) 835-1700 spierce@emsco.com

Mr. John Kersh American Cast Iron Pipe Co. Tel. (205) 325-8183 jkersh@acipco.com

#### Directors (Term Expires 2012)

Ms. Amy Berry Applied Software Tel: (205) 369-0532 amy@asti.com

Mr. Jerry Holcombe Reno Refractories Tel: (205) 647-0240 jholcombe@renorefractories.com

Mr. Joe Puckett U. S. Pipe & Foundry Tel: (205) 254-7998 jpuckett@uspipe.com

#### Directors (Term Expires 2013)

Mr. Tom Walton Rex Heat Treat Tel: (256) 835-3370 tom.walton@rexht.com

Mr. Rodger McLellan Miller & Company Tel: (251) 363-3819 rmclellan@millerandco.com

Mr. Fred Hunsucker Southeastern Foundry Products Tel: (205) 620-0146 fred@sefp.net

# Chapter February News 2011

## From the CHAPTER CHAIRMAN...

With a little patience and perseverance the AFS Birmingham Chapter pulled off the January meeting....albeit a week later. I want to thank everyone that joined us this month. Stephanie Salmon, with the AFS Washington D.C. office, presented an informative overview of the issues that confront the American foundry industry and the steps our leaders are taking to help the industry thrive. Most notably, Stephanie highlighted the issues of Greenhouse Gasses, National Air Quality Standards and Particulate Matter Dust. For OSHA, a revised noise standard, crystalline silica, injury prevention and combustible dust will be important topics to be addressed by the new congress. Anyone wishing for more details, please contact Mark Cotton for a copy of the report. Stephanie made several requests for AFS Birmingham Chapter volunteers to speak directly with state representatives and task force leaders.

The AFS Birmingham Chapter Travel Meeting will be held in Meridian, MS on February 17<sup>th</sup> at the Hilton Garden Inn-Meridian. Raymond Monroe, Vice President of the Steel Founders' Society of America will present an overview of the steel foundry industry.

#### TRANSPORTATION/ACCOMODATION DETAILS

On a first come first serve basis, a FREE 14 seat shuttle bus has been arranged for members to ride roundtrip from The Wynfrey Hotel to Meridian...<u>as of today, there are 8 remaining seats</u>!!!! The shuttle bus will depart promptly at 3:30 p.m. from The Wynfrey and return at 10:00 p.m. Those that wish to stay overnight in Meridian, MS, an AFS Group rate of \$99.00 at the Hilton Garden Inn-Meridian will be available. Please reserve your room by February 1<sup>st</sup>.

Mark your calendar for the 78th Southeast Regional Conference at Litchfield By The Sea, Pawley's Island, South Carolina on March 2 - 4, 2011. The conference program will be "Doing More With Less". Go to the AFS Piedmont Chapter website: www. afspiedmont.org for more details.

As always, we ask that you *PLEASE* call or send your reservations in online at www.afsbirmingham.org as soon as possible so Tommy can get an accurate count. See everyone in Meridian on Thursday night February 17th. Social time starts at 6:00PM.

**Mark Cotton** 



# Chapter

## News

# AFS Birmingham Financial Contributors

Listed below as of 01/14/2011 are those who have contributed to the Birmingham Chapter of AFS for the 2010—2011 year. If you are interested in making a contribution please contact Diane Kirkley, Vulcan Engineering, Tel. (205) 663-0732, kirkleyd@vulcangroup.com

# <u>Platinum Level</u>

Grede – Columbiana, ALPangVulcan Engineering Co.UnimReno Refractories, Inc.SouthABP Induction, LLCuctsGoldens' Foundry & Ma-Riverchine Co.SpeciPorter Warner IndustriesInc.Inductotherm Corp.S & IRex Heat Treat – Alabama,NorthInc.EMSCarbide Industries LLCHA –Dauber Company, Inc.ABCPerry Supply, IncmondLaempe + ReichHickLevand Steel & Supply Corp.pany

Pangborn Corporation Unimin Corporation Southeastern Foundry Products Riverside Refractories, Inc. Specialty Foundry Products, Inc. S & B Industrial Minerals North America, Inc EMSCO, Inc. HA – International, LLC ABC Coke – Div. of Drummond Hickman, Williams & Company

Foseco American Cast Iron Pipe Company Miller and Company Bohl Crane Inc. Supreme Cores of the Carolinas, Inc. Wheelabrator Group EC&S—Electric Controls & Systems, Inc. Disa Industries North American Construction Services, Ltd.

February

2011

<u>Gold Level</u>

Kerlin Metallurgical, Inc. Mueller Co. – Albertville, AL Refractory Sales & Service Co., Inc. Rolls-Royce Naval Marine Inc. Norris Brothers Corp. Ervin Industries Foundry Supply Group, Inc. C.L.Dews & Sons Foundry and Machinery Co., Inc.

> 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

\_Silver Level\_

Southern Alloy Corporation Pryor Giggey Co. W. J. Bullock, Incorporated B & L Information Systems, Inc. Leco Corporation Deep South Freight Tommie Corporation Bert Smith & Associates Tampa Brass & Aluminum Corp. Alabama Art Casting

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



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

## **News and Notes**

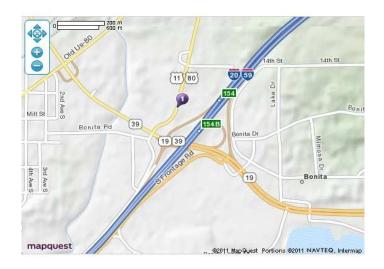
(cont'd)

## The Education Committee needs your help

The Education Committee has been busy presenting the "Foundry-in-a-Box" demonstrations and area schools, but they still need your help. If you know of a school that would like to participate or would like to volunteer to help with the demonstrations please contact Molly Cameron at mcameron@acipco.com. Or 205-281-1997.

# Map to the Hilton Garden Inn-Meridian MS

109 US Highway 11 and 80, Meridian, Mississippi, USA 39301 Tel: 1-601-485-3506 Fax: 1-601-678-4215



## 2010/2011 AFS Birmingham Meeting Schedule

### February 17, 2011\*\*

March, 14, 2011 April 11, 2011 May 09, 2011 • \*\* Note this is a Thursday

#### **Ray Monroe**

Alabama Homeland Security Student Casting Competition Past Chair / Awards

#### **Regular Meeting Schedule**

Meeting Place: Wynfrey Hotel, Birmingham, AL 5:00pm - Board Meeting 6:00pm - Meeting Registration & Social Hour 6:30pm - Dinner & Technical Presentation

# Meridian, MS

Wynfrey Hotel Wynfrey Hotel Wynfrey Hotel