

Chapter News





"Give A Little Something,

To A Little Someone Who

Could Use It"

The AFS Birmingham Chapter will be accepting gifts and donations for the TOYS FOR TOTS program at the Annual Christmas Party.

The Mission of the U.S. Marine Corps Toys for Tots Program is to collect new toys each year and distribute them as Christmas gifts to needy children in the community.

Please remember to bring an unwrapped gift or small contribution for this worthwhile cause.

Annual Christmas Party

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

Monday, December 8th

Social Time 6:30 p.m. Dinner 7:00 p.m. (Filet Mignon)

Leave your reservation request at 205-661-0206 x23 or via the internet at www.afsbirmingham.org

As Always, Spouses & Guests Are Welcome

Please Make Reservations
By December 4th

Price per Person—\$30.00



As an extra treat, dinner music will be provided by Dr. Roger Walworth and Mrs. Leah Washburn. Dr. Walworth is an accomplished trumpeter and Chair of the Fine and Performing Arts Division at Judson College, Marion AL. Leah is a very talented pianist and administrator at Judson College.

Christmas Party Entertainment

Mickey Dean

Mickey Dean is no stranger to clean comedy. In some minds,



working "clean" may decipher into not being funny. In the case of Mickey Dean, "clean" means inventive down-to-earth style that is welcomed by audi-

ences of every age and walk of life. With over 1500 Corporate Events under his belt there's no mystery why he is Alabama's Number One Corporate Entertainer. Mickey's style of down-home, sophisticated social commentary will hit anyone's funny bone. His brand of comedy reveals the humorous angles of all levels of work, home and life in general.

Mickey spent 25 years in the steel plate fabrications business before trying his talents on the big stage. Since then he has headlined Comedy Clubs all over the US, at the Atlantis in the Bahama's and is currently the "comic relief" on the syndicated Radio Morning Show "The Rick and Bubba Show". He has shared the stage with National Artist, Michael Bolton and Wynona Judd.



Chapter News



Chairman
Todd Lyles
Pryor Giggey Co.
(205) 965-6653

First Vice Chairman **Jeff Fowler** Citation Marion (334) 683-6101

Second Vice Chairman Jarek Olszak Reich Companies (205) 655-2121

Secretary Bill Steadman Acipco (205) 325-7025

Treasurer
Diane Kirkley
Vulcan Engineering
(205) 663-0732

<u>Directors 2001-2004</u> **Eddie Lambert** Bhm Hot Metals Coatings (205) 925-0429

Fred Phillips ACIPCO (205) 325-7962

Ratan Ray Citation Corp. (205) 871-5731

Jim Frost ACIPCO (205) 325-1977

<u>Directors 2002-2005</u> **Joe Cecil** Robinson Foundry(256) 329-8481

Brant Ferguson Griffco (205) 467-3955

Ross Shears
Citation Southern Ductile(205) 424-4030

<u>Directors 2003-2006</u> **Clay Rowan** EMSCO (256) 835-1700

Brian Floyd Citation Columbiana (205) 669-5750

Tim Herring ABB (205) 669-4052



NOTES

Donations for Door Prizes at the Christmas Party are needed. If your company would like to donate a door prize, please contact Todd Lyles at 205-965-6653, or email at toddlyles@aol.com.

The latest membership galley from national AFS shows the Birmingham Chapter to be holding at 525 members. Don't forget the membership campaign. For each new member you recruit, your name will be entered in the drawing for a new laptop computer. For more information contact our membership committee: Carol Brandon (Hill and Griffith) 205-328-4050, or Kathi Strickland (Citation—Bessemer) 205-424-4030.

Thanks to Tom Prucha (Intermet) for speaking at our November 17th meeting, on "Casting Technologies for Weight Reduction." You can contact Tom at 248-952-2513 or email at tprucha@intermet.com.



EDUCATION

Molly Stewart, Process Control Engineer at ACIPCO, attended the CMI course (co-sponsored by the Birmingham AFS chapter) that was recently held in Birmingham on Chemically Bonded Mold & Coremaking Materials & Methods. She quotes "The course was very informative, and the selected instructors brought a wealth of knowledge. The course consisted of talks describing the details of sand, indepth discussion of various binder systems, and descriptions of coatings. Having limited experience with coremaking, I personally gained much information that I can put to use in the future. Especially interesting to me were the demonstrations of various techniques to measure refractory coating thickness, done by Mr. Bill Lynam. The course ended with a tour of the facilities at Laempe + Reich Companies."



CMI Course participants enjoy their tour of the Laempe + Reich facilities.



News

Chapter

AFS Birmingham Financial Contributors

W. J. BULLOCK, INC.

A PLUS PATTERN & MOLD	(205) 988-3201
ABB, INC FOUNDRY SYSTEMS	(205) 669-4052
AJAX TOCCO MAGNETHERMIC CORP.	(800) 255-0990
ALABAMA COPPER & BRONZE CO.	(205) 856-3737
ALABAMA GAS CORP.	(205) 326-8427
ALABAMA POWER CO.	(256) 237-9451
AMERICAN CAST IRON PIPE CO.	(205) 325-7701
AMERICAN COLLOID CO.	(847) 392-4600
ASBURY CARBONS	(908) 537-2155
ASHLAND, INC.	(800) 848-7485
AUBURN ANALYTICAL LAB, INC.	(517) 622-4741
BAMA FOUNDRY	(334) 263-3446
BERT SMITH & ASSOCIATES	(205) 591-2486
BIRMINGHAM HOT METAL COATINGS	(205) 925-0429
C. L. DEWS & SONS FOUNDRY & MACHINERY CO.	(601) 582-4427
CARBIDE INDUSTRIES LLC	(502) 775-4100
CAST PRODUCTS, INC.	(256) 233-1500
CITATION - COLUMBIANA, AL	(205) 669-5750
D S & D CAST SOLUTIONS, INC.	(205) 663-0272
DISA INDUSTRIES, INC.	(630) 820-3000
EFP CORP.	(256) 353-0476
ELECTRIC CONTROLS & SERVICE CO., INC.	(205) 833-9900
EMPIRE COKE CO.	(205) 323-2400
EMSCO, INC SOUTHEAST	(256) 835-1700
FORD METER BOX CO.	(205) 884-4480
FOSECO, INC.	(205) 901-4225
FOUNDRY SUPPLY GROUP INC.	(205) 661-9008
GENERAL KINEMATICS	(847) 381-2240
GOLDENS' FOUNDRY & MACHINE CO.	(706) 323-0471
GRAPHITE & CARBON PRODUCTS CO.	(205) 425-7270
GRIFFCO, INC.	(205) 467-3955
HARRY H. REICH CO., INC.	(205) 655-2121
HILL & GRIFFITH CO.	(205) 328-4050
INTERMET - COLUMBUS FOUNDRY	(706) 323-5221
JIMMY JACKSON SERVICES	(205) 672-7472
KERLIN METALLURGICAL, Inc.	(770) 948-3303
LAEMPE + REICH CORP.	(205) 655-2121
LEVAND STEEL & SUPPLY CORP.	(205) 956-1111
MAUMEE PATTERN COMPANY	(706) 937-7011
MILLER & CO.	(205) 936-2649
MOUAT COMPANY, INC.	(205) 956-9100
MUELLER CO ALBERTVILLE DIVISION	(256) 876-7930
NEPTUNE TECHNOLOGY GROUP, INC.	(334) 283-6555
NOCK & SONS CO.	(440) 871-5525
PANGBORN CORP.	(205) 251-8954
PERRY SUPPLY, INC.	(205) 943-7200
PORTER WARNER INDUSTRIES	(205) 251-8223
PRYOR GIGGEY CO.	(256) 237-3373
REFRACTORY SALES & SERVICES CO	(205) 424-3980
RENO REFRACTORIES	(205) 647-0240
RIVERSIDE REFRACTORIES, INC.	(205) 338-3366
ROBINSON FOUNDRY	(256) 329-8481
DOLLO DOVOE NAVAL MADINE INO	(000) 700 0700

(228) 762-0728

(205) 594-4093

(205) 592-9775

(205) 620-0146

ROLLS-ROYCE NAVAL MARINE INC.

SHANNON / BAKER & ASSOCIATES

SOUTHEASTERN FOUNDRY PRODUCTS, INC.

SCRAM. INC.

SOUTHERN ALLOY CORP. (256) 245-5237 SOUTHERN PRECISION CORP. (205) 956-3556 SPECIALTY ALLOYS CORP. (901) 867-2126 SPECIALTY FOUNDRY PRODUCTS, INC. (205) 591-2111 TECPRO CORP. (404) 691-7213 TOMMIE CORP. (205) 646-2821 TUCKER FOUNDRY SUPPLIES, INC. (205) 629-5659 TYCO FIRE PRODUCTS - CENTRAL CASTINGS (256) 238-0579 CORP. UNIMIN CORP. (800) 243-9004 VANTAGE TOOLING SYSTEMS (205) 957-2087 VULCAN ENGINEERING CO. (205) 663-0732

Chapter Contributions and Support

(205) 788-6586

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



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





For More News & Information Visit Our WebSite: Www.afsbirmingham.org

Monday, December 8th, 2003 Christmas Party - Entertainment, Mickey Dean

Monday, January 12th, 2004 Regular Meeting - Charles Bates

Research Professor, Materials and Mechanical Engineering, UAB

Update on AFS Research at UAB

Friday, February 13th, 2004 Regular Meeting - Scott Howell, Robinson Iron

Update on the Vulcan Restoration

Friday, March 12th, 2004 Tuscaloosa Meeting - Student night & Golf

Monday, April 12th, 2004 Regular Meeting - Doru Stefanescu

Research Professor, Metallurgical and Materials Engineering, UA

Update on AFS Research at UA

Monday, May 10th, 2004 Regular Meeting - Awards Night

Bill Sorensen, Executive Director, Foundry Educational Foundation

Update on FEF



Chapter News

Jeff Fowler Citation Marion P.O. Box 670 Marion, AL 36756



To: