



# NEWSLETTER

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2003 BOARD OF DIRECTORS:

- President:  
Tobias Branson, MARTA
- Vice President:  
Mel Galinat, SI Concrete Systems
- Secretary/Treasurer:  
"Sam" Morris, Georgia Concrete & Products Association
- Directors:
- Greg Brayfield, P.E., Lindsay Pope Brayfield & Associates, Inc.
  - Frank Lennox, Signal Mountain Cement Company
  - Nick Maloof, Thomas Concrete Industries
  - Jami Taylor, Lafarge—NA
  - Wayne Wilson, Holcim (US) Inc.
  - Joe Wolfe, W. R. Grace & Company

## PRESIDENT'S MEMO

As we enter into the second half of the year we can look back to well attended sessions, organized and administered by Mel Galinat and a very successful Skipper Seminar with 47 in attendance. Kirk Deadrick, immediate Past President arranged for a superb array of speakers from all facets of the industry. The presenter kept the audience apprised of the latest progress in the code writing, experience in mix-design and constructability issues with enhanced admixtures for Self Consolidating Concrete.

Thank you Kirk for being able to arrange for these volunteer speakers to give us this great program !

Other activities this summer are the finalization of the criteria for the ACI, Georgia Chapter Student Award. Upon completion and acceptance by the Board of Directors in Fall we will be soliciting universities and colleges for recommendations.

Further we are assembling the documentation for a Chapter Activity Award nomination.

Lastly I would like to thank Brian Bridges, who again this year (despite the weather) organized a smashing Golf outing with over 30 players at the Cotton Fields Golf Club. Outcome and ranking are detailed on the following pages.

With that said, I wish each and everyone of you a great summer and relaxing holidays and vacation.

We will see you in September to listen to "New Developments in Shotcrete" by Peter Tatnall, F.ACI.....

.....with new Members.....

Tobias J. Branson, President

## UPCOMING EVENTS

**ACI Chapter Luncheon Meeting**  
September 19, 2003  
Sheraton Buckhead Hotel  
Atlanta

**American Society of Concrete  
Contractors**  
September 18-20, 2003  
Dallas, Texas  
Contact: 972-556-0300  
www.asccconc.org

**INCON Show & Conference**  
September 25-27, 2003  
Orlando, Florida  
Contact: Florida Concrete &  
Products Association.  
407-895-9333  
www.fcpa.org

**ACI Fall Convention**  
September 27 thru October 1  
Sheraton Hotel—Boston, MA

**ACI Seminar, Seismic Design**  
October 23, 2003  
Sheraton Buckhead Hotel—  
Atlanta, Georgia

**ACI Seminar, Repair of Concrete**  
December 2-3, 2003  
Sheraton Buckhead Hotel—  
Atlanta, Georgia

## MAY CHAPTER MEETING

About forty were in attendance to hear a presentation by Greg Moody, Senior FRC Materials Engineer for SI Concrete Systems, Chattanooga, TN. Greg's program covered research conducted at Virginia Polytechnic Institute and State University [Virginia Tech] on fiber reinforced concrete composite metal decks. Virginia Tech's evaluation included full-scale testing comparing the structural performance of composite metal deck systems with conventional welded wire versus fiber reinforced concrete.

In full-scale deck testing, the specimens were 6 feet in width by 24 feet in length comprised of 20 gage decking and nominal 3000 psi concrete. The specimens were subjected to distributed loads [all exceeded 300 psf], concentrated loads [all exceeded 10 kips without cracking] and line loads. It was noted that the fiber reinforced specimens deflected less at maximum loads. The test program also included non-composite specimens for testing the resistance of shear stud connectors in concrete with the different reinforcements. Studs were cast in 3 feet square panels and loaded in shear to compare performance. The results were similar. The Virginia Tech Report concluded that fiber reinforcement is an acceptable alternative to the conventional use of welded wire in composite metal decks. Greg distributed Compact Disk copies of the 250 page Report.



**Photo caption: Speaker Greg Moody on right with Program Chairman Mel Galinat**

## ANNUAL GOLF TOURNAMENT

The event was finally held on June 27<sup>th</sup> after a rain postponement and only seven teams participated. The results are as follows.

First Place Team: Jim Chaffer, Wayne Hamrick, Nick Maloof, Roger Smith  
Second Place Team: Mark Casey, Curtis Gould, Ward Gunn, Bob Young  
Third Place Team: Brian Bridges, Kevin Crusa, Kirk Deadrick, Chuck Smith  
Longest Drives: Chuck Smith and Jamie Taylor  
Closest to Pin: Curtis Gould and Dan Meine

## NEW MEMBERS

Please help us welcome the following new chapter members:

Mr. Bill O'Hora  
MACTAC Engineering &  
Consulting, Inc.

Mr. Jon A. Jonsson  
MACTAC Engineering &  
Consulting, Inc.

Mr. Tony Szabo, P.E.  
AVS Engineering, Inc.

Ms. Kimberly Blair  
Thomas Concrete

Mr. Baren K. Talukdar  
The Shaw Group Inc.

Mr. Steve Cash  
OnSite Calibration &  
Technical Services

Mr. Shawn McCormick  
MACTAC Engineering &  
Consulting, Inc.

Mr. David Weber  
Lone Star Ind. Inc.

Mr. Rodney B. Blount  
S & ME, Inc.

Mr. Geoff Chapman  
The Concrete Company

Ms. Pat Ebersole  
Allied Readymix

Mr. Cliff Meeks  
Allied Readymix

Mr. Robert Garcia  
AAA Concrete Products

Mr. Jack Lynch  
Jack Lynch & Associates

Mr. Vance Robinson  
The Concrete Company

Mr. Rick Tilson  
Lafarge

# 2003 MEMBERSHIP APPLICATION

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Title: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Office Phone: \_\_\_\_\_

Office Fax: \_\_\_\_\_

Home Phone: \_\_\_\_\_

E-mail address: \_\_\_\_\_

Professional Category: (Check one)

- Architect
- Contractor
- Engineer
- Student - Name of School \_\_\_\_\_
- Affiliate
- Other: \_\_\_\_\_

Are you an ACI International Member:  Yes  No

If yes, date joined National: \_\_\_\_\_ If yes, Committee Membership:

\_\_\_\_\_

Sponsored By: \_\_\_\_\_ Date Joined:

\_\_\_\_\_

NEW MEMBER  DUES RENEWAL

## MEMBERS WANTED .....

Members! We need more members. One of the sections on the Annual Report covers points for Membership. We did not lose any points for last year but we did not gain any. Ask your friends and fellow workers to join. We need to gain members this year.

**Annual  
Dues:  
\$25.00**

**Please complete  
application and  
mail with your  
\$25 check to :**

**Georgia Chapter, ACI  
100 Crescent Centre  
Parkway, Suite 110  
Tucker, Georgia 30084  
(770) 621-9324  
FAX: 770-621-9380**

*You may use this  
form to renew your  
dues for 2003  
— or sign up a new  
member!*



**Georgia Chapter ACI  
Newsletter**

Published Monthly  
January - May  
Summer Issue  
September - December

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Tucker, Georgia 30084

We're on the web!  
[www.georgiachapteraci.org](http://www.georgiachapteraci.org)

# SEPTEMBER MEETING

- SPEAKER: MR. PETE TATNALL, SI CORPORATION  
PROGRAM: "MODERN SHOTCRETE CONSTRUCTION"  
DATE: *September 19, 2003*  
TIME: *11:45 a.m. —Registration*  
*12:15 p.m. —Luncheon*  
LOCATION: *Sheraton Buckhead Hotel*  
*Atlanta, Georgia*  
PRICE: *\$25.00 - Pre-registered*  
*\$ 5.00 - Students*  
*\$30.00 - Walk-ins and No-shows*  
RSVP: **To RSVP, please call "Sam" or Bebe at  
(770) 621-9324 BEFORE 4:30 pm on  
WEDNESDAY, September 17, 2003.**  
PLEASE NOTE: ***If you fail to call in prior to the deadline, or do not  
show for the luncheon, you will be charged \$30.00.***