



## Northeast Texas Chapter

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# Matrix

3050 Regent Blvd., Suite 100

Irving, Texas 75063

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VOLUME 17 NUMBER 3

[www.aci-netx.com](http://www.aci-netx.com)

MAY 2002

### May Meeting

## Maturity Testing of Concrete

**Dr. Steve Trost P.E.**

May 16, 2002  
City Place  
N. Central Expressway & Haskell Ave.

This seminar will present technical information and case studies about the critical process of curing concrete and how monitoring the temperature of the concrete during the curing process is used to confirm concrete strength.

Dr. Steve Trost is a graduate of M. I. T. with an extensive back ground in the concrete industry. Dr. Trost presentation is the development and practical application of monitoring the concrete curing process, using the information to determine concrete strength at later ages.

#### Meeting Schedule

|               |               |
|---------------|---------------|
| 11:30 - 12:00 | Registration; |
| 12:00 noon    | Lunch         |

**PLEASE MAKE RESERVATIONS IF YOU PLAN TO ATTEND!!** Reservations must be made by Tuesday, March 19 at noon. The cost will be \$21.00 per person for those with reservations and \$25.00 for those without reservations. The ACI Voice Mail Reservation number is **Metro (972) 647-6794**.

**IF YOU REGISTER BUT DO NOT ATTEND THE MEETING AND DO NOT CANCEL YOUR RESERVATION BY 3/15 6PM, YOU WILL BE BILLED**

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## ACI Northeast Texas Chapter “Basic Knowledge of Concrete School”

As the Chairman of the Education Committee let me say how proud I am of the 2002 School on the “Basic Knowledge of Concrete”. Representing “The Chapter” as instructors were ; Stuart Pryor, Kevin Copeland, Vartan Babakhanian, Lew Cook, Victor Villareal, Gary DePriest, Gary Herron, Joe Muirhead, Walter McMullen, Doug Deno, Dr. Richard Szecsy, Bill Light. It gives me great pleasure to congratulate these on their presentations of expertise and knowledge.

The “Class” represented a good cross section of our industry including Rodman Excavating, Boral Mat’ls., TXI, Alliance GeoScience Lab., Go-Crete, PSI Lab., Terra Marr Lab., Fugro Lab., Lattimore Mat’ls., and Hanson Concrete.

The “Students” I’m especially proud of for their attentiveness, thirst for knowledge, and not having a single failure on a 76 question test over all the material we covered in 14 classes. These students are in alphabetical order are: Kregg Albritton, Jason Astiz, Scott Barnhill, Roy Bell, Mark Bible, Conan Cantrell, Debra Cox, Jerry Flanagan, Chris Green, Roxanne Guin, Kevin Joy, Jack Kitchingham, Thomas Lampitt, Jimmy Martin, Robert Nance, John Newkirk, Curtis Owens, Loretta Padilla, Mary Parham, Sherry Pulliam, Jonathan Szostek, and Julian Vargas.

**Jim Ellis**

## MARK YOUR CALENDER FOR THE NEXT CLASS

6:30—930 p.m., Tuesdays and Thursdays  
September 3, 2002 to October 17, 2002

**FOR MORE INFO CONTACT JIM ELLIS**

## NORTH EAST TEXAS ACI CHAPTER SCHLORSHIP NEWS

Vernon Advertising will be donating \$25.00 to scholarship fund for every order received from a chapter member. For more info contact Chris Wilson @ 817-800-4234

### Anti-Trust Compliance

It is the policy of the Northeast Texas Chapter of ACI to prohibit all activities that result in restraint of trade or unfair methods of competition.

MATRIX is the official publication of the Northeast Texas Chapter of the American Concrete Institute. MATRIX is published bi-monthly and distributed free of charge to Chapter members and affiliated non-members. Editorial contributions published by MATRIX may not be reproduced in whole or in part without written permission. Due to the nature of this publication, editorial contributions may not be sold. Editorial opinions expressed by contributing authors do not necessarily reflect the opinion of the Chapter. Appearance of individuals, companies, products or services in MATRIX does not constitute endorsement by the Chapter. Editorial contributions are welcomed. Copy deadline is the 15th of the month preceding date of publication. Advertising rates are available upon request. The Northeast Texas Chapter of ACI is a non-profit organization and chartered by the American Concrete Institute. MATRIX is published as a service to the concrete industry to provide a forum for topics within the purview of ACI and to serve as notice as required by Chapter By-Laws

# Calendar

## Seminars for 2002

(ACI National has scheduled the following seminars for our local chapter to co-sponsor)

- May 10** – Slab on Ground
- Aug 1 - 2** - 318 Building Code
- Oct 21 – 22** – 318 Building Code  
(Fall) - Masonry Code  
(Fall) - Concrete Parking Lots & Site Paving

## ACI Technical Meetings

(Program meetings are usually held on the 3<sup>rd</sup> Thursday every other month)

- May 16** – City Place 12 p.m.
- July 18** – Field Trip (to be arranged)
- Sept 19** - (to be arranged)
- Nov 21** – Annual meeting

## Chapter Board Meetings

Meetings will follow the technical meeting beginning at about 2 p.m. at City Place except the November meeting. December Board Meeting will be at UTA Conference Room on Dec. 12, 2002.

## Certification – Concrete Field Testing Technician

Training 5/4/02 Test 5/11/02

These exams will be with the latest ASTM revisions. For more info contact Vartan B. 972-260-3646

## 2002 Membership

**-Bob Henry**

Good News – We now have 263 members who have paid for their 2002 dues (YEAH), but we need the *other 128 of (who have not paid)* to do so. The 2002 membership invoice/applications for \$20 were mailed in December 2001. Faxed and mailed again April 2002.

**NOTE:** If your mailing label for this issue of the Matrix has a 2002 in the upper right corner you have paid. However, if your label **DOES NOT** have a date in the upper right corner – **YOU HAVE NOT PAID** your 2002 dues!!! Use the invoice already mailed to you OR call, FAX, or email me and I will FAX or e-mail you a new one!

Bob Henry  
(817) 272-2752 or FAX (817) 272-2826  
rhenry@uta.edu

To be in the May 2002 Directory, your Dues must be paid May 18th

|  |   |
|--|---|
| <p>PHONE (888) 275-3582      EMAIL gcmarter@texoma.net      FAX (903) 564-7264</p> <p><i>Cementitious Materials Consultant, Inc.</i></p> <p><i>Gene C. Marter, P.E.</i></p> <p>Engineering - Consultation - Education - Training - Certification</p> | <p><b>PSI Information</b><br/><i>To Build On</i><br/>Engineering • Consulting • Testing</p> <p>James R. Anderson, P.E.<br/>Branch Manager<br/>Fort Worth</p> <p>PSI<br/>2556 Gravel Drive<br/>Fort Worth, TX 76118<br/>817/284-3783<br/>Fax 817/284-8942<br/>Pager 817/957-0542<br/>Mobile 817/946-9943<br/>Email james.anderson@psiusa.com</p> |
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## Financial Statement

**- Robert Henry, secy.**

|                              |                           |
|------------------------------|---------------------------|
| <b>ASSETS:</b>               |                           |
| Cash and Bank Accounts       | <u>\$46,207.80</u>        |
| Investments                  |                           |
| Franklin Inc. Fund-Schlrshp  | \$15,821.42               |
| SB Convention Bond           | \$20,640.86               |
| SB Scholarship Interest      | \$1241.96                 |
| Scholars-Return of Principal | <u>\$2,398.61</u>         |
| -----                        |                           |
| TOTAL Investments            | \$40,002.85               |
| -----                        |                           |
| <b>TOTAL ASSETS</b>          | <u><b>\$86,210.65</b></u> |
| <b>LIABILITIES</b>           |                           |
|                              | 0.00                      |
| -----                        |                           |
| <b>OVERALL TOTAL</b>         | <u><b>\$86,210.85</b></u> |
| <b>INCOME:</b>               |                           |
| Certification                | \$22,958.00               |
| Checking Interest            | \$12.72                   |
| Short Course                 | \$6,900.00                |
| Dinner Meetings              | \$2,609.00                |
| Matrix Advertising           | \$1,200.00                |
| Membership fees              | \$3,360.00                |
| Seminars                     | <u>\$960.00</u>           |
| -----                        |                           |
| <b>TOTAL INCOME</b>          | <u><b>\$37,999.72</b></u> |
| <b>EXPENSES:</b>             |                           |
| Bank Service Chg.            | \$12.80                   |
| Certification Program        | \$23,659.31               |
| Chapter General Expense      | \$1,750.57                |
| Dinner: AV Equip.            | \$230.00                  |
| Dinner: Meetings             | \$1,410.06                |
| Speakers – programs          | \$45.50                   |
| Management Fee - Mbrshp      | \$800.00                  |
| Management Fee - Sec/Treas   | <u>\$1,600.00</u>         |
| -----                        |                           |
| <b>TOTAL EXPENSES</b>        | <u><b>\$29,761.24</b></u> |
| <b>INCOME - EXPENSE</b>      | <u><b>\$8,268.48</b></u>  |

## ***President's Message***

I want to thank Harovel Wheat, our March technical luncheon speaker. Her presentation on Mitigating Corrosion of Steel in Concrete was very informative. And I would like to extend a return invitation to the members of the International Concrete Repair Institute, which co-sponsored the luncheon. Please join us at any time.

We have a very dedicated and hard working group of Committee Chairpersons this year. I am going to pick one or two each newsletter to praise just a little. This time I want to talk about Bob Henry. Not only is Bob our chapter Secretary/Treasurer he also chairs three committee's. As Membership Chairman he is responsible for getting out the membership forms, collecting the dues, reminding us to pay our dues, and then putting everything together for the yearly Directory. He gets an excellent mark for this.

As Seminars Chairman, Bob is responsible for making sure everything is setup at the meeting place. All the books are accounted for and that we have enough for all attendees. He gets the volunteers to help work the seminar, checking in everyone, handing out the speaker's information, etc. He makes sure that it is a comfortable experience for the speakers and the attendees. For this he gets an excellent mark.

As Student Chairman, Bob keeps up with the student members of the Chapter. And I am sure this is not an easy task. For this he gets an excellent mark.

Bob is instrumental in making sure that the N E Texas Chapter of ACI is awarded the Excellent Chapter Award every year. He is the man behind the scenes that keeps us together. Next time you see Bob pat him on the back.

I hope you will make every effort to attend the May luncheon. I look forward to seeing you May 16<sup>th</sup>.

Carol Dunn

### ***OFFICERS***

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Technical: Gary Herron 817-485-4850

#### ***MATRIX STAFF:***

Editor: Larry Creech 817-498-0390  
Printer: Seniors Printing 972-690-4333  
Article Fax: Larry Creech 817-788-8924  
Webmaster: Jay Shilstone 214-361-9681

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so now.***