

THE STRUCTURAL ENGINEERS ASSOCIATION OF TEXAS

DALLAS CHAPTER www.seaot.org

President Vice President Secretary Treasurer Past President Jennifer Ray, P.E. Amal Ahmed, P.E. Eli Reese, P.E. William (Bill) Light Asma Momin, P.E.

February 2017 Newsletter

Meeting Info

Date: Tuesday,

February 21st, 2017

Doors Open: 11:30 am
Lunch Starts: 11:45 am
Program: 12:00- 1:00pm

Location:

Maggiano's Little Italy 205 North Park Center Dallas, TX

Pricing:

- Member Lunch Presentation (1.0 PDH) \$28.00 (USD)
- Non-Member Lunch Presentation (1.0 PDH) \$38.00 (USD)
- Member Presentation Only,
 No meal (1.0 PDH) Free
- Non-Member Presentation Only,
 No meal (1.0 PDH) \$10.00 (USD)
- Student Lunch Presentation Only (1.0 PDH) \$10.00 (USD)

*Late registrants (late as of Monday at 11:45am) will incur a \$5.00 additional fee

Reservations

Please register by 1:00 pm on Monday, February 20th, 2017.

*Limited walk-ins available.

<u>Click Here</u> to register on-line.

INTRODUCTION TO TOTAL PRECAST SYSTEMS

By Chris Lechner, Executive Director
Precast Concrete Manufacturers' Association

After you have completed this educational program you will be able to:

- 1. Discuss precast concrete characteristics, advantages and benefits, typical construction methods and construction applications
- 2. Understand precast applications and uses
- 3. Review typical precast building components
- 4. Learn about the manufacturing processes that give precast concrete its consistent high quality
- 5. Gain insight on technical considerations including connections, construction and erection
- 6. Understand the precasters role in assisting the design team with its goals.
- 7. Access industry resources available to designers of precast structures

Chris Lechner is Executive Director for Precast Concrete Manufacturers' Association of Texas. He has 10 years of experience with precast concrete in addition to 8 years he spent in a similar role with the Ohio Concrete Masonry Association. Lechner lives in New Braunfels, Texas.

Upcoming Events

Next chapter meetings:

March 21st, 2017

April 18th, 2017

May 16th, 2017

June 20th, 2017

July 18th, 2017

August 15th, 2017

September 19th, 2017

November 19th, 2017

Industry Events:

Texas Wood Solutions Fair March 22, 2017 Irving Convention Center Click here

SEAoT State Conference – Corpus Christi October 26-27, 2017 Click here

President's Message

By Jennifer Ray, PE

Next week, February 19-25, 2017, is National Engineers Week. According to National Society of Professional Engineers (NSPE), the National Engineers Week was founded by NSPE in 1951 with the purpose of "ensuring a diverse and well-educated future engineering workforce by increasing understanding of and interest in engineering and technology careers." EWeek has grown since then to include multiple organizations, corporations, and government agencies with programs aiming to raise awareness of the contributions of engineers to society.

There are many activities throughout our community to promote Engineers Week. For example, The Perot Museum of Nature and Science has various events scheduled all week and the University of Texas at Dallas is planning an event as well.

As engineers, we all contribute to our communities through our work. However, are you doing anything to bring awareness to our profession? Are you doing anything to promote and develop future engineers? While we all live busy lives, I feel it's important to give back and promote field. I encourage everyone to take a day or more to do something to support the idea of National Engineers Week, even if it's not this month.

One simple way would be to participate in an STEM or engineering career fair or talk to a group of students about your career and why you became an engineer. I would love to hear how our members are participating in our community, so I invite you to share these with me.

Sincerely,

Jennifer Ray

SEAoT Dallas President

REMINDER

Renew your membership today at www.seaot.org.

WEBSITE
Check out SEAOT Dallas
Chapter
www.seaotdallas.org

Welcome New Members

Say hello to our new members!

Bryan Godwin Martin Mirzaie Nick Seader Graduate Engineer Student Graduate Engineer

Jacob SheardDavid WilliamsStudentStructural Engineer

Sponsors

The Dallas Chapter of SEAoT would like to thank all of the advertisers that have contributed to the newsletter. We appreciate your support.

You may support SEAoT by advertising in the newsletter. Space is available to structural engineering firms, vendors and suppliers starting at \$125.00 for one year of advertisement (8 newsletters). If interested, please contact David Parkin at (214) 221-2220 or via e-mail at dparkin@ppoinc.net.



Jody Lowe

National Sales Manager Engineered Solutions

2728 West 6th St Fort Worth, TX 76107

jody@fiberwrap.com www.fiberwrap.com 502-797-2297 C 682-235-9118 F





Architecture and Structural Engineering

Full service firm for a variety of job types

Registered Dallas Green Building Provider

NSSA Storm Shelter 3rd Party Reviewer

972.235.9308

2060 North Collins Blvd., Suite 111

Richardson, TX 75080

<u>www.brarchitects.com</u> brad@brarchitects.com



Lucas G. Ponce, P.E. President

Ponce-Fuess Engineering

P 469.310.2860 E lponce@ponce-fuess.com www.ponce-fuess.com

3333 Lee Parkway, Suite 475 | Dallas, Texas 75219

Civil · Structural · Survey · Forensics · IPD



Raymond L. Goodson Jr., Inc.

Consulting Engineers

www.rlginc.com

Dallas

214 / 739-8100

Fort Worth 817 / 687-0080





WILLIAM (BILL) LIGHT

Senior Project Sales Representative Commercial Refurbishment, Sealing & Bonding

SIKA CORPORATION

201 Polito Avenue · Lyndhurst, NJ 07071 PERSONAL OFFICE

6621 Hillwood Lane · Dallas, TX 75248

Cell: 972 567 9430

light.bill@us.sika.com · usa.sika.com











Clay Broyles Sales Representative N. TX & Oklahoma

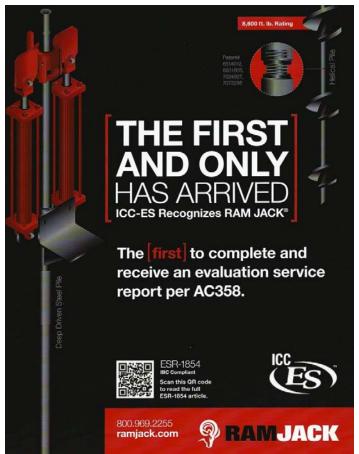
The Euclid Chemical Company 1835 Upper Montague Road Bowie, TX 76230

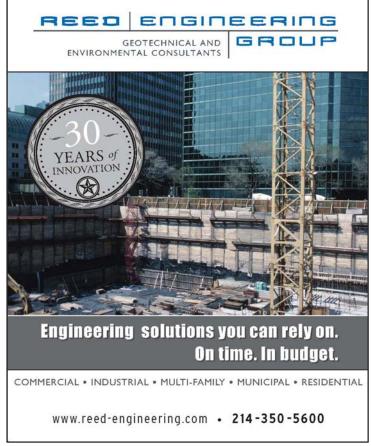
cbroyles@euclidchemical.com Cell: 318.471.1131 Fax: 855.382.5436

www.euclidchemical.com

n **R<u>PM</u> Company**

ISO 9001 Certified UL File #A3129





Chapter Positions:

President	Jennifer Ray, PE	(972) 403-5995	jennifer.ray@hilti.com
Vice President	Amal Ahmed, PE	(972) 354-8863	AAhmed@ellisongage.com
Secretary	Eli Reese, PE	(214) 672-2937	Eli.Reese@aecom.com
Treasurer	William (Bill) Light	(972) 567-9430	light.bill@us.sika.com
Past President	Asma Momin, PE	(469) 206-7100	asma798@sbcglobal.net
Chapter Director	John Turner, PE	(214) 862-6615	jturner@wje.com
Chapter Director	Brad Russell, PE	(972) 235-9308	brad@brarchitects.com
Chapter Director	Lucas Ponce, PE	(469) 310-2860	Iponce@ponce-fuess.com
Membership	Kaitlyn Forke	(972) 550-7777	KForke@wje.com
Technical Activities	Brad Cheshire, PE	(214) 522-3900	bcheshire@pagethink.com
Social	Jacob Reneson	(214) 920-8336	Jacob.Reneson@jacobs.com
Web Page, Computer App.	John Turner, PE	(214) 862-6615	jturner@wje.com
Newsletter Editor	Eli Reese, PE	(214) 672-2937	Eli.Reese@aecom.com
Advertisement	David Parkin, PE	(214) 221-2220	dparkin@connectstructural.com
Scholarship	Kerry Lee	(469) 429-9000	klee@architecturalengineers.com
State Directors from the Chapter	Asma Momin, PE		

Selected State Positions:

President Javier Carlin, PE
President-Elect Charles Hammond, PE
Past President Kerry Lee, PE
Treasurer Robert Lanser, PE
Secretary/Membership Frank Neal, PE



Executive Director

SEAoT
Dallas Chapter
P.O. Box 23
Addison, TX 75001

Liz Stansfeld

Jennifer Ray, PE

John Turner, PE (alternate)

February 2017 Newsletter