Eastern Tennessee Local Section

Volume 19, Issue 9
December 2012

The Pipeline

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Letter From the Chair

Steve Miller

As you know, we recently had an election of officers for our section for 2013. Thanks to the efforts of Tim Nolen to bring us into the electronic era, we had the largest voter "turnout" that I can recall, and it certainly was the most secure and verifiable system we have ever used.

In addition to the election of officers, the ballot also contained a referendum to ratify a new set of bylaws. The proposed bylaws were ratified, and they soon will be accessible on our web site (www.tnengineering.net/AIChE/). The bylaws are now up to date and are in accord with National AIChE's model bylaws, which I believe will be beneficial in the future. Sincere thanks to Paul Fanning for working through the considerable amount of details to make this possible.

As I reported in our December meeting, the 2013 officers for the East Tennessee Section of AIChE are pictured right.

I have thoroughly enjoyed serving as the section chair this year and serving with fellow officers Noah McMillan, Lane Daley, Rebecca Glaspie, Lauren Moyer, Mark Harrison, and Paul Fanning – it was truly an honor.

I would also like to thank Mark Kettner for his years of service as editor of *The Pipeline* and to thank Jordan Keith for agreeing to take on the role this fall and to continue as editor through 2013.

2013 Eastern TN Local Section Officers

Noah McMillan, Chair

Lane Daley, Vice Chair

Braxton Sluder, Secretary

Esmeralda Luna-Ramos, Treasurer

2013 Eastern TN Local Section Directors

Mark Harrison

Paul Fanning

David Hitch

Program Notes

Perennial Wood Tours

Due to limited availability, you may have missed the chance to tour Eastman's Perennial Wood plant back in September. The plant continues to offer tours on approximately a monthly basis. ***If you would like to be added to the waiting list for a Perennial Wood plant tour***, please contact June Savell at jsavell@eastman.com

Perennial Wood decking boards, manufactured by Eastman

Joint meeting with ACS

Our annual joint meeting with the Northeast Tennessee section of the American Chemical Society will be on the evening of January 24 at Eastman Lodge. Additional details will be provided soon via email and The Pipeline.

2012-13 Program Schedule

Perennial Wood, Justin Murphy Sept. 26

Dealing with Change, Joanne Ward October 31

Water Treatment: History and Future Trends, Bill Eichholtz November 6

What Was ChemE Like in the 60s? December 5

Joint meeting with ACS January 24

Dinner @ Eastman Lodge

November Program Recap: "Water Treatment Basics"

Bill Eichholtz

November's program on Water Treatment Basics, History, and Future Trends was provided by Nalco Account Manager Bill Eichholtz. Bill has been providing service to the Tennessee Eastman site since 1988. Because the water treatment topic is so broad, Bill focused on cooling tower water. He reviewed the common methods to prevent corrosion, scale build-up, fouling, and microbiological growth in a cooling tower system. During the section on microbiological control, Bill touched on future guidelines regarding control of Legionella bacteria. Bill closed his presentation with a review of future trends which include the expanded use of on-line (remote) monitoring of water systems, the growing importance of reuse water, and the likely phasing out of phosphates for corrosion control. East Tennessee AIChE appreciates Bill's time in sharing some of his knowledge on this important topic! .

Eastern Tennessee Local Section

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http://www.tnengineering.net/AIChE/

We're on the Web!

AIChE

AIChE EAST TENNESSEE Local Section

2012 Local Section Officers, Directors, & Support Staff

Chair:	*Stephen Miller*	*224-7350*
Chair-Elect and Program Committee Chair:	*Noah McMillan*	*224-8114*
Secretary:	*Lane Daley*	*229-3064*
Treasurer:	*Rebecca Glaspie*	*229-6144*
Directors:	*Paul Fanning*	*229-8500*
	Mark Harrison	*229-6952*
	Lauren Moyer	*229-2208*
Local Section Webmaster:	*Tim Nolen*	*229-8287*
Short-Course Coordinator:	*Mark Shelton*	*229-4753*
Professional Development Coordinator:	*Joe Parker*	*229-3850*
Corporate Relations Coordinator:	*Braxton Sluder*	*578-6225*
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Continuing Education: Professional Development Hours Available

Eastman Employees Only:
Are you a professional engineer seeking to meet state continuing education requirements for professional development hours (PDH's)? If so, please visit this website for a list of potentially eligible courses and more information: Continuing Education for Professionals