



MONDAY
SEPTEMBER 13, 2010

Doubletree Hotel, Alsip IL

5:00 Registration / Cocktails

5:45 Speaker

6:45 Dinner & Meeting

\$30 members with reservations

\$35 non-members and walk-ins

CHEMISTS FREE!!! (see p. 2)

Accelerated Weathering Testing – The Right Choice **Sean Fowler, Q-LAB**

This presentation compares two accelerated weathering test methods fluorescent ultraviolet and xenon arc. The paper will describe the strengths and limitations for both techniques due to: simulation of the forces of weathering including sunlight, temperature and moisture, mounting of test specimens, control of test parameters, and operational considerations. The paper will review common test methods for plastic materials used for window and doors and wood/plastic composites.

S **SEAN FOWLER** is Technical Marketing Specialist at Q-Lab Corporation. He is responsible for identifying testing solutions to the challenge of weathering durability and light stability, working with a variety of domestic and international industries. During Sean's 10 years with Q-Lab, he has developed technical training programs and held seminars around the world, in addition to providing direct technical support to customers. Sean holds a BA in Business Management from Malone University in Canton, Ohio, and an MBA from Kent State University in Kent, Ohio.

New Performance Enhanced Waterborne Dispersions Based on BLUEWAVE* Dispersion Technology **Rodolfo Bayona, DOW COATINGS MATERIALS**

B **BLUEWAVE*** technology is a continuous mechanical process that, in combination with specialty surfactants at low levels, allows for uniquely stable dispersions of a variety of traditional thermoplastic and thermoset polymers and elastomers. Traditionally not considered in coatings applications, the resulting dispersions may be up to 60% solids, creating solvent free, liquid in liquid or solid in liquid dispersions, hybrids or formulated products. This technology allows formulators to develop enhanced performance solutions that enable low to zero VOC paints using traditional and new polymer chemistries. Examples of the performance benefits from using **BLUEWAVE*** dispersion technology will be discussed, most notably in systems utilizing epoxy resins and polyolefin's for industrial coating applications. We will also discuss other markets where this technology could prove beneficial.

R **RODOLFO BAYONA** has been working at Dow for more than 21 years in R&D in different businesses such as Epoxy Resins, Polyurethanes, Solvents, Agrosience, Water Treatment, Specialty Chemical and Coatings in Brazil, Colombia, USA and China. He joined the Coatings Division at Dow in 2007 and recently took on the role of Technical and Sales Service Director for Dow Coating Materials for both North America and Latin America. Rodolfo is currently based in Spring House, PA.



**What were you doing
25 years ago?**

If you were a member of any Society for Coatings Technology 25 years ago and are now a member of the CSCT you may qualify for the

CSCT 25 Year club

However, we need to know who you are.

Call or write:

Evans Angelos

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Clarendon, IL 60514

(630) 323-6474

evansangelos@comcast.net



**Held Monday
July 26, 2010**

CSCT Golf Outing

Congratulations to This Year's Contest Winners!

Low Gross—Men	Joe Mista
Low Gross—Women	Michelle Bauer
Low Net Winners	Blair Oldfield Ed Croco Scott Stayart
Most Honest Golfer	Rebecca Giang
Closest to the Hole—Women	Michelle Bauer
Closest to the Hole—Men	Alan Kalmikoff John Kanapick Mingbo He
Longest Putt Course 1	Jason Loy
Longest Putt Course 2	Steve Haimann

See you next July!

Manufacturers are **Free** at our Technical Meetings

If you are a member of the CSCT and serve in a technical role at a manufacturer of paint, coatings or inks you are invited to join us for our technical meetings **free of charge**.

\$\$\$ that's a \$30-\$35 savings to you or your company each time you attend \$\$\$

Simply email your reservation to prodesigner5@yahoo.com

Walk-ins are welcome, but make your reservation prior to the meeting and your name will be entered in a drawing for a \$25 gift card.

YOUR MEMBERSHIP DOLLAR\$ AT WORK—IT MAKES\$ GOOD CENTS\$

AWARDS DINNER

Held May 20, 2010



**A Successful and Enjoyable Awards Dinner
Was Held at Maggianos to End Our 2009-2010 Year!**

Congratulations to CSCT Merit Scholarship Recipient

Thomas Lambrosa, son of Tony Lambrosa, Sherwin Williams
Studying Chemical Engineering at Purdue University, West Lafayette, Indiana

Congratulations to the CSCT/CPCA Joint Scholarship Recipients

Elise Boyd, daughter of Doug Boyd, Ace Hardware Paint Division
Pursuing a Masters in Speech Pathology at Ball State University, Muncie, Indiana

Kirsten Davis, Daughter of Kimberly Newman, Ashland, Inc.
Studying Business Administration at University of Illinois, Urbana-Champaign

Jillian Kiekow, Daughter of Mike Kiekow, WC Richards
Studying Biological Sciences and Pre-Physical Therapy at Eastern Illinois University, Charleston

Congratulations to New Members of the 25 Year Club

Paul Baukema, Engineered Polymer Solutions

Lester Leutwiler

Joe Seremet, PT Hutchins

Joe Wrobel, Chidley & Peto

And Introducing Your Board for 2010-2011...

President Robert Milano Fitz Chem Corporation

Vice President Kevin DeRose

Treasurer Tom Whiting G.R. O'Shea

Membership Chair Michael Laing Münzing

Secretary Frank Muchna Specialty Chemical Sales

First Past President Jim Donovan The Cary Company

Second Past President Patrick Heraty Evonik/Tego Coatings

At-Large Member 2009-2011 Natu C. Patel Ace Hardware Paint Division

ACA Society Liaison Council John Cox Sherwin Williams

TECHNICAL MEETINGS

FALL 2010:	WINTER / SPRING 2011:
<u>MONDAY SEPTEMBER 13</u> Doubletree, Alsip, IL	<u>MONDAY JANUARY 10</u> Maple Meadows, Wood Dale, IL
<u>MONDAY OCTOBER 11</u> Maple Meadows, Wood Dale, IL	<u>MONDAY FEBRUARY 14</u> Maple Meadows, Wood Dale, IL
<u>MONDAY NOVEMBER 8</u> Maple Meadows, Wood Dale, IL	<u>MONDAY MARCH 14</u> Maple Meadows, Wood Dale, IL
<u>NOTE:</u> Meetings are now on the 2nd Monday of the month. TALKS BEGIN AT 5:45 PM (5PM SIGN IN)	<u>MONDAY APRIL 11</u> Real Time Sports Bar Elk Grove Village, IL
<p>DOUBLETREE HOTEL: 5000 West 127th St, Alsip, Illinois, United States 60803 (708) 371-7300 Located off I-294 at 127th Street</p> <p>MAPLE MEADOWS GOLF COURSE: 272 S. Addison Rd, Wood Dale, IL 60191 (630) 616-8424 Located off I-290, 1 mile north of Lake Street on Addison Road</p> <p>REAL TIME SPORTS BAR: 1120-22 W Devon Ave, Elk Grove Village, IL 60007 (847) 534-0600 Located off I-290, west of the tollway, N of Elgin-OHare/Thorndale and E of Rohlwing Rd/53</p>	

EVENTS

COATINGS TRENDS & TECHNOLOGIES Westin Hotel, Lombard IL	<u>TUES-WED, OCT 5-6, 2010</u>
CPCA/CSCT HOLIDAY PARTY Hyatt Hotel, Schaumburg IL	<u>FRIDAY, DECEMBER 10, 2010</u>
WINDY CITY COATINGS COURSE DePaul University, Rolling Meadows IL	<u>WED-THURS, APRIL 27-28, 2011</u>
ANNUAL AWARDS DINNER Date & Location TBD	<u>MAY 2011</u>
GOLF OUTING St. Andrews, West Chicago IL	<u>MONDAY, JULY 25, 2011</u>

OFFICERS 2010 - 2011

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