

# Chicago Society for Coatings Technology <sup>NEWS</sup>

Member of Federation of Societies for Coatings Technology

February 2006

www.chicagocoatings.org

Volume 9, Issue 5

## Monday, February 6th • Doubletree Hotel, Alsip

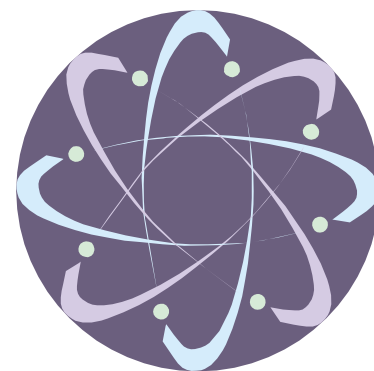
5000 West 127th Street, Alsip, Illinois 60803 (707)-371-7300 (visit [www.chicagocoatings.org](http://www.chicagocoatings.org) for a map)

### The Effect of TiO<sub>2</sub> Dispersion and Entrapped Air on the Opacity of Alkyd and Acrylic Paints

Paul Dietz - Huntsman Tioxide

The talk examines the issues, problems and possibilities that the paint formulator is likely to experience when using acrylic and alkyd emulsions for high gloss trim paints and how the optical performance of these paints can be linked with air entrapment as well as the utilisation of TiO<sub>2</sub> pigment.

Paul Dietz of Huntsman Tioxide is currently working as the Group Technical Service Manager for Coatings and Inks based in Billingham England, Paul joined Huntsman Pigments in 1986, initially working in Research and Development experimenting with new and novel products for coatings. A graduate in Chemistry from the University of Teesside, since 1998 Paul has worked in Huntsman Pigments Group Technical Service Department. Paul is also a Fellow of the Oil and Colour Chemists Association and a Member of the Chartered Management Institute.



The CSCT that night will make a gift in Aid to the Chemistry and Physics Dept of the Purdue University Calumet .

5:00 CASH BAR • 6:00 SPEAKER • 7:00 DINNER

February 6, 2006  
Huntsman Tioxide - Opacity of Paints  
Purdue University Gift in Aid  
Doubletree Hotel, Alsip

March 6, 2006  
TA Instruments - Rheology of Coatings  
Steven's Steak House, Elmhurst

#### Upcoming Events



April 3, 2006  
Powder Coatings  
Holiday Inn Select, Naperville

May 12, 2006  
Awards Banquet  
Drury Lane  
Oakbrook Terrace

# President's Letter

## Getting it Straight

### Society Notes & Changes

Membership is coming up for both FSCT and CSCT.

Get more information about CSCT news and events at

[www.chicagocoatings.org](http://www.chicagocoatings.org)

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**

417 Naperville Road  
Claredon, IL 60514  
630-323-6474

[evansangelos@comcast.net](mailto:evansangelos@comcast.net)

CSCT Members:

Last month we had our best attendance at the January monthly meeting for the past 3 years as more than 72 people had attended the presentation and stayed for the dinner. This support from the membership base shows the importance of a good program provided by meaningful topics. We will strive to provide good presentations with meeting sites to alternate locations in different areas of the Chicagoland area. The next meeting will be at the Doubletree in Alsip, followed by the March meeting back at Stevens in Elmhurst, and a new venue for the April meeting at the Holiday Inn in Naperville.

The FSCT election has drawn to a close with the last date to cast a ballot on January 22nd. We thank you for your response in voting for our candidates (Natu Patel and Howard Robins) as well as our suggested slate. We will have the results prior by the next meeting and will discuss this at the monthly meeting.

Finally, I would like to ask our technical members for participation in the Technical Committee as this committee needs people to participate in coatings-related projects. Please call John Cox if you can be part of this committee @ 773-821-3089. Thanks again for your support in CSCT matters and events and I look forward to seeing you at the next meeting at the Doubletree (Alsip, IL).

Herb F. Waltenspiel  
2005-06 CSCT President

### SCHOLARSHIP INFORMATION

Note: *There are separate applications for each of the two types of scholarships.*

**A. Joint CPCA/CSCT Scholarship.** College scholarship applications are now available for a child of a current member of the CPCA or the CSCT. To be eligible, the student must be in good standing at the school they are attending.

Applications are available from Mark Leverone: (630-665-3085); [mark@thhilson.com](mailto:mark@thhilson.com)

Applications must be received by **March 31, 2006.**

**B. Merit Scholarship.** The CSCT is pleased to announce that Grant In Aid applications are now being accepted for a \$2,000 scholarship award for a student majoring in math, computer or physical science. Current membership for a minimum of 2 years allows a CSCT members' child to apply for the Grant In Aid.

The recipient should be either a high school senior or undergraduate student, who has an excellent academic performance and dedicated service to their community. The criteria for selecting the winners are letters of recommendation, course transcripts, and an essay.

Applications and other documentation is available from Thor Jondahl, Ph.D., Phone (630-681-7102) and FAX (630-681-7199) Application deadline is **March 7, 2006. No Exceptions.**

**CSCT New Members for February 2006**



**Aaron Dhawan**  
Nanochem  
Technologies

**Scott Mouw**  
Clariant



**Dinner Meeting Reservations**



Please call or e-mail your reservation  
including names and number of guests by Feb 3  
Mary Seffrood • 630-484-3810 • mseffrood@earthlink.net

**Cost for Dinner - at the door: \$30 for members with reservations, \$35 for Non-Members and  
Walk-ins!!**

**AWARDS NIGHT!!!**

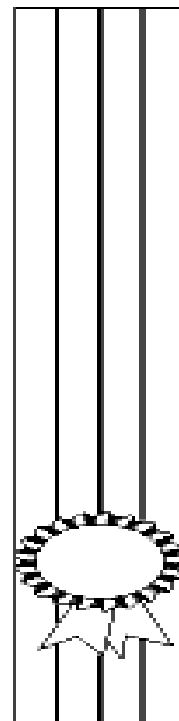
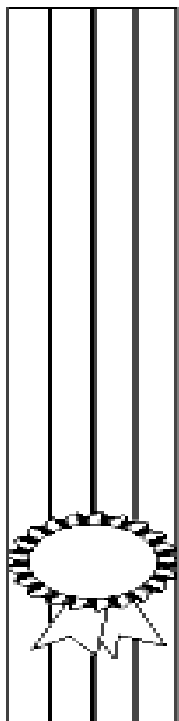
Mark your calendars for

**Friday, May 12th**

at the

**Drury Lane Theatre! Oakbrook Terrace**

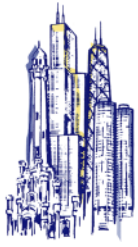
**Dinner / Awards / Show**



**Warren C. Ashley Outstanding Service Award**

This award honors Active/Associate members who through their talents, knowledge, dedication service, and energy have contributed to the advancement of the CSCT or the protective coatings industry of the Chicago area. The membership is encouraged to nominate deserving members for consideration of this distinguished award. Candidates must be selected by five full members of the CSCT. A brief history and accurate resume of the achievements of the nominee should accompany the nomination form. Contact John Cox at 773.821.3089, jncox@sherwin.com to receive a nomination form.

Nominations are due by March 4, 2006.



Chicago Society for  
Coatings Technology  
c/o RUSS HEINZINGER  
Schlenk Both Metallics  
28252 Darrell Rd  
Wauconda, IL 60084

**Reminder:**  
Dinner reservations due 02/03/06  
to Mary Seffrood (630) 484-3810  
mseffrood@earthlink.net

Please email Pat Heraty at patrick.heraty@degussa.com if your email address has changed or you would like to receive email correspondence from us.

## CSCT Calendar of Events 2005-2006



November 10 SYMCO CSCT Symposium Drury Lane, Oakbrook Terrace

December 9 CPCA/CSCT Holiday Party Hyatt Lodge, Oak Brook

January 9, 2006 Schlenk Both - Formulating with Metallic Pigments  
DuPont - Zonyl® Fluoroadditives for Coatings Stevens Steak House, Elmhurst

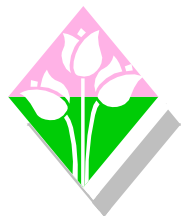
February 6 Huntsman Tioxide- TiO2/Purdue Gift in Aid Double Tree Hotel, Alsip

March 6 TA Instruments - Rheology of Coatings Stevens Steak House, Elmhurst

April 3 Powder Coatings Holiday Inn Select, Naperville

May 12 Awards Banquet Drury Lane - Oakbrook Terrace

July 25th 2006 CSCT Golf & Tennis Outing St. Andrew's GC / Forest View RC



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