

Chicago Society *for* NEWS *Coatings Technology*

Member of Federation of Societies for Coatings Technology

March 2005

www.chicagocoatings.org

Volume 8, Issue 6

Monday, March 7th Doubletree Hotel, Alsip

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

Guy Lopez and Natalie Wilson - Resolution Specialty Materials

Alkyd Resins for High Solids and Water Reducible Applications

5:00 P.M. Cash Bar • 6:00 P.M. Speaker • 7:00 P.M. Dinner



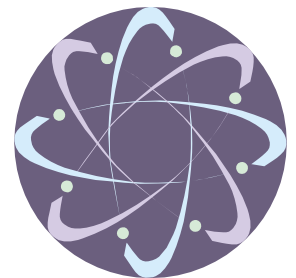
Alkyd Resins for High Solids and Water Reducible Applications

Increasingly stringent environmental regulations have continued to drive paint technology since the mid-70's. As lower VOC limits have been enacted by the U.S. EPA, conventional alkyds and polyesters have been replaced by several compliant technologies, including high solids solventborne, waterborne, powder coating, and U.V. cure. This presentation will explore three of these options: High solids solventborne, amine neutralized (water reducible) alkyds and polyesters, and low VOC latex polymers. Choice of compliant technology, formulation and troubleshooting will be discussed.

Speaker Biographies; Guy Lopez and Natalie Wilson

Guy Lopez is a graduate of Lake Forest College with a B.A. in Environmental Studies. He has more than twenty years of experience formulating, servicing and selling industrial coatings in a wide variety of end-use applications and technologies. He has worked for several industrial paint manufacturers in the Chicago area and is now employed by Resolution Specialty Materials. In his spare time, Guy fishes semi-professionally in the Master's Walleye Circuit and the Illinois Walleye Trail.

Natalie Wilson graduated from the University of Nebraska – Lincoln with a B.S. in Environmental Chemistry. She has five years experience in the coatings industry, primarily in architectural latex formulating. Natalie previously worked for Ace Hardware's Paint Division and is now employed by Resolution Specialty Materials. In her leisure time, Natalie is busy renovating her 100-year-old farm house.



Upcoming Events



Monday, March 7, 2005
Resolution Specialty Materials
Alkyd Resins
Doubletree Hotel, Alsip

Monday, April 4
MD Both - Black Pigment Dispersions
Holman Engineering - Mixing & Dispersion Tech
Steven's Steak House, Elmhurst

Friday, May 13
Awards Banquet
Drury Lane, Oakbrook



Getting it Straight

Society Notes & Changes

Thanks to everybody who attended the February meeting.

Get more information about CSCT news and events at

www.chicagocoatings.org

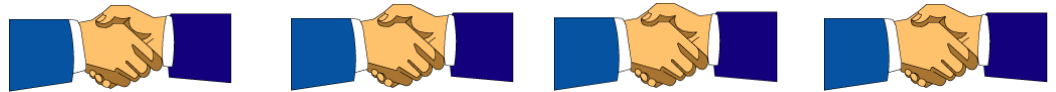
NEW MEMBERS FOR MARCH

Matthew Deluca, Columbian Chemicals

Julie M. Kotnik, MF Cachat Company

Alvin R. Peart, Arch Chemical, Inc.

Garry Smith, Smith Painting Service



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 Greg McWright: 847-274-1704; mcwright@troycorp.com

Applications must be received by **March 30, 2005**.

B. Merit Scholarship. The CSCT is pleased to announce that Grant In Aid applications are now being accepted for two \$2,000 scholarship awards for students 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 further information is available from Thor Jondahl, Ph.D. INX Corp. 630-681-7100 / 630-681-7199.

Application deadline is **March 7, 2005**.

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

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 Howard Robins at 630.271.4848 to receive a nomination form.

Nominations are due by **March 4, 2005**.

Space is still available for The final 3 CSCT and the CPCA coatings course classes, session II.

The full program information is available on-line at www.chicagocoatings.org. Your company's participation is encouraged. These classes are intended for chemists, technicians and technical sales personnel with some experience in the coatings field. The classes are held on Wednesday evenings. The classes are conducted at DePaul University's Rolling Meadows Campus. Proceeds from this event will be used to fund CSCT / CPCA joint scholarships. The fee for each remaining class is \$50 per class. For more detailed course information contact the CPCA Executive Office at (847) 755-9850. For fast response E-mail: director@chicagopaint.org

Session II - Advanced Coatings

DePaul University - Wednesday evenings
The Meadows Corporate Center - East Tower
2550 W. Golf Road, Suite 255 • Rolling Meadows, IL 60008
Sponsored by the Joint Education Committee of the CSCT/CPCA
Thor Jondahl, INX, International • 630.681.7102 • jondahl@corp.inxintl.com
Greg McWright, Troy Corporation • 847.247.1704 • mcwright@troycorp.com



Session II remaining classes

February 23 – Crosslinking and Catalysis - Degussa
March 2 – Accelerated Testing and Durability - Allen Zielnik - Atlas Material Testing Technology
March 9 – Industry Challenges - Rick Hille, The Flood Company, former president of FSCT. 2003-2004

The FSCT is planning three programs for 2005 under its new Advancements in Coatings Series :

May 18-20 2005

New Orleans , LA.

"Research Methods in the 21st Century; A Toolkit for Competitive Advantage"

June 8-10th 2005

Seattle , WA.

"Nanotechnology in Coatings: Realizing the Potential"

Sept. 25-27th 2005

Charlotte, NC

"Coating Wood and Wood Composites : The Changing Future"

Letter from your President 2004 - 2005

As my term as your President comes to a different path with the Chicago Society, I have these views. The FSCT is in a different state of focus with the Structure and Governance Task Force and their effect on the FSCT and Societies. More details about this will come at our March Meeting .

The CSCT has the following Events forth coming and we need your Support. **March 7th.** Meeting at the Doubletree Hotel Alsip. Speaker RSM. Please attend this Event.

May 13th. Awards Banquet at Drury Lane - play is the Music Man that night. We need everyone to come out. The Society needs the support from you, the members. Suppliers, we need you to get / sponsor tables. We will be back at Drury Lane again next year, but we need your support in these times.

July 25th is the CSCT 2005 Golf and Tennis Outing at St. Andrews GC / Forest View RC this year. Again we will need your support in order to make this successful like the past years.

I hope to see everybody at the forth coming Events .

Thanks
John N. Cox Sr.
CSCT President



Dinner Selections for March 7th: Steak, Chicken, Pasta

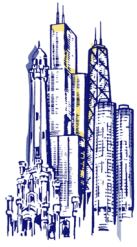
E-mail your dinner reservations and selections to: russ.heinzinger@mdboth.com

Please provide name, number of guests attending, and dinner selections by 03/03/05.

Cost for Dinner - at the door: \$30 for members with reservations, \$35 for Non-

Members and Walk-ins!!





Chicago Society for
Coatings Technology
c/o HERB WALTENSPIEL
Neville Chemical Company
4830 Castaway Ln.
Hoffman Estates, IL 60010

Reminder:
Dinner reservations due 03/03/05
to Russ Heinzinger 630.231.7600
russ.heinzinger@mdboth.com

CSCT Calendar of Events 2004-2005

March 7	RSM - Alkyd Resins for High Solids and Water Reducible Applications	Doubletree Hotel Alsip
March 8	Northwest Society for Coatings Technology	Technical Symposium - Minneapolis
April 4	MD Both- Carbon Black Dispersions in Coatings Holman Engineering - Mixing and Dispersion Techniques	Steven's Steak House
May 9-11	Eastern Training Conference and Show	Philadelphia Society For Coatings Technology
May 13	Awards Banquet - The Music Man	Drury Lane - Oakbrook
May 13.14	Sink or Swim Technical Symposium	Cleveland & Pittsburgh Societies, Akron Ohio
June 8-10	FSCT Coating Series Seattle Washington	Nanotechnology in Coatings Realizing the Potential
July 25	2005 CSCT Golf & Tennis Outing	St. Andrews GC/ Forest View RC
August 29	Neville - Resin Modifiers to Achieve Low VOC	Stevens Steak House
September 19	Bowling Night	Addison, IL
September 25-27	FSCT Coating Series	Coating Wood and Wood Composites
October 3	DuPont - TiO2 Update for Coatings Industry	Doubletree Hotel, Alsip
November 7	Advances in Small Media Milling	Stevens Steak House
November 10	SYMCO CSCT Symposium	Drury Lane, Oakbrook
December 9	CPCA/CSCT Holiday Party	



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