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psct1927@paintsociety.org

**American**Coatings

# PITTSBURGH SOCIETY FOR COATINGS TECHNOLOGY

# NOTE: September Meeting is the Golf Outing at Cedarbrook Golf Course OCTOBER 8, 2018



TOPIC:	Preparing concrete for coating application: A story of not judging a substrate by its surface		
SPEAKER:	Dustin Young – Training Development Manager, SSPC: The Society for Protective Coatings		
LOCATION:	SSPC HEADQUARTERS		
	800 Trumbull Drive, Pittsburgh, PA 15205		
	412.281.2331 • www.sspc.org		
TIME:	Board Meeting	4:00 pm	
	Social Hour	5:00 pm	
	Presentation / Speaker	6:00 pm	
	Dinner / Meeting / Tour	7:00 pm	
COST:	\$35 with reservation • \$40 at door • \$15 retired		

## Reservations for OCTOBER Meeting: FRIDAY, SEPT. 21

RSVP to Art Kasson at psct1927@paintsociety.org OR Call: 412-389-4977 OR sign up via PayPal: http://paintsociety.org/



### SPEAKER – DUSTIN YOUNG: Training Development Manager, SSPC (The Society for Protective Coatings)

Dustin Young is the Training Development Manager of SSPC: The Society for Protective Coatings. Dustin graduated from California University of Pennsylvania in 2010, with a Bachelors in Biology and a Minor of Chemistry. He recently

finished his Masters of Business Administration from CALU in 2017. Dustin joined SSPC in May of 2017 from Impact Guard, LLC. where he was the Quality Manager. Dustin has held a variety of positions in the coatings and linings industry. He previously held a Technical Advisor position at the PPG Architectural Coatings Headquarters located in Cranberry, Pa. Dustin has also served as a quality control/laboratory technician for Ferro Corp, a glass coatings manufacturer. Dustin is a member and participant of multiple committee organizations that include SSPC, NACE, ACI, and ICRI.

### TOPIC – Preparing Concrete for Coating Application: A Story of Not Judging a Substrate by Its Surface

How do you prepare a living; breathing substrate for coating application? Concrete poses many challenges for coating applicators. With most other substrates, the surface will tell the majority of the story when assessing a structure. With concrete, the surface is only half the battle. What lies beneath the concrete surface is often why concrete coatings fail! According to the American Society of Civil Engineers, US infrastructure currently scores a D+ on their infrastructure report card.

With concrete being a large component of US infrastructure, more and more concrete will need to be rehabilitated both presently and in the future. It is important to bring awareness to the issues of coating concrete now, to prevent concrete coating failures and the costly time of rework. By bringing this awareness, we can make progress on improving our nation's infrastructure and improving the safety of our fellow Americans who use the infrastructure on a daily basis.

In this presentation, I will explain why it is important to understand and to test the pH of concrete, understand MVT/ MVE and perform various types of moisture testing, and the importance of determining the soundness of concrete prior to coating installation. All three of these factors will have a significant impact on the longevity of protective coatings applied over concrete substrates.



## PRESIDENTS MESSAGE

### **Dear PSCT Members,**

I am quite honored to be serving the PSCT as President for the 2018-2019 year. Last year we had over 30 registered members and I hope we can increase that number this year. To help us reach this goal, we will

be having a membership drive. If your membership for the 2018-2019 year is paid in full by October Meeting, you will be entered into a drawing for \$91. The \$91 is in celebration of our 91th year. The winner will be drawn at the October 8th meeting. Attendance to the October meeting is not required to win, but as always, your support for high meeting attendance is appreciated.

The annual PSCT golf outing will be held on September 6th at Cedarbrook Golf Course. I would just like to thank all our sponsors and those who will be participating in this great event. As everyone knows, this is our primary fundraiser for our annual scholarship, so your participation is paramount to its success. Also, a special thanks to Sam Puglisi for organizing this event for yet another year. Your hard work is greatly appreciated.

One of the PSCT key objectives is to promote undergraduate students through the Hiram P. Ball Memorial Scholarship and STEM Grant. Please read the newsletter throughout the year to stay current with any updates regarding the requirements for this great scholarship. Last year we were able to award a total of \$5,000 to the winners, so let us keep this tradition going. If you are interested in acting as the Scholarship Chair, or just participating in the Scholarship Committee, please contact a member of the board. The only requirement for the Scholarship Committee is that you currently do not have a child applying this year.

I am excited to announce that we already have some great speakers lined up for the upcoming year, but we do have room for a few more. Please consider sharing your expertise, or providing us with ideas for speakers and topics that you would find interesting. Note that we are not having a meeting in September and attendance at the Golf Outing will count towards the scholarship. To start off the year, Dustin Young of SSPC will be presenting at our October meeting on "Preparing Concrete for Coating Application".

Lastly, I'd like to thank our new board members who have volunteered to support out 2018-2019 year. Those members are: Mark DePasquale (Past President), Cheryl Roberts (Vice President-President Elect), Chris Chaousy (Secretary), Art Kasson (Treasurer), Barb Anderson (Director-at-Large), and Jim Wasik (ACA Liaison).

I also thank Jeff Scherm for 'volunteering' to be Membership Chair.

The first meeting this year is scheduled at SSPC in Pittsburgh off of I-376 for October 8th. I look forward to seeing you there.

#### **Chris Gehly**

PSCT President 2018-2019

## **MEMBERSHIP DRIVE**

It is time to renew your dues for the 2018 - 2019 membership year (July 1 - June 30) for the Pittsburgh Society for Coatings Technology. This year will be the 91st Anniversary of the PSCT. Our society was founded in 1927 as "The Pittsburgh Paint and Varnish Production Club" and has changed names a few times, but our objective of promoting the welfare and education of the members through exchange of emerging technologies has not changed. Also, promoting educational scholarship to undergraduate students remains a prime objective of the PSCT. We encourage you to check out our website (http:// paintsociety.org). The website not only relays information about the Society and upcoming events, but also offers members an easy way to renew their membership (There is a \$5 convenience charge added to PayPal payments). As an added incentive to renew your membership, we are going to award \$91.00 to a paid-up member at the October 8th meeting. Please have your dues paid on or before September 30th, 2018 to be eligible. Unlike the Paint Pot, you do not need to be present at the October meeting to win the drawing.

## PAINT POT

We are happy to announce we will be continuing the Paint Pot this year. The October drawing will start out at \$25. In order to be eligible to win, you must be an active member and must be present at the meeting when drawn. If the drawn member is not present, the pot will roll over to the next month.

## **2018 MEETING DATES**

October 8th, 2018	November 12th, 2018
December – TBD	January 14th, 2019
February 11th, 2019	March 11th, 2019
April 8th, 2019	May - TBD

### **WEBSITE**

Please visit http://www.paintsociety.org and view the website, including the current newsletter, President's message, upcoming events and more. Don't forget you can RSVP and pay for the upcoming dinner meeting and events from the home page of the website. You can also renew your membership directly online.

## **CALL FOR SPEAKERS**

We are still looking for speakers for the 2018-2019 year. If you are interested in presenting please contact Chris Gehly at cgehly@ matw.com.

## ADVERTISEMENT REMINDER

We would like to thank all of the companies who have advertised with us in the past and hope we can count on your continued support. If companies want their advertisement displayed in the PSCT monthly newsletter, please contact Art Kasson at psct1927@paintsociety.org. **OUR ANNUAL GOLF OUTING** will be held on Thursday, September 6th at Cedarbrook Golf Course. There is still time to sign up or become a corporate sponsor. All proceeds will benefit the PSCT's Hiram P. Ball Scholarship. You can sign up on our website (http://www.paintsociety.org) or contact Sam Puglisi at sepuglisi@atomizedmaterials.net or by phone at 412-221-7020. We look forward to seeing everyone out on the course.

# PITTSBURGH SOCIETY FOR COATINGS TECHNOLOGY • • • GOLF OUTING • • • SEPTEMBER 6, 2018 Gedarbrook Golf Course

- \$125 Golf, Cart, Driving Range, Lunch, Dinner (per person)
- \$150 Hole Sponsorship (per hole): Advertising on Tees and GPS
- \$40 Dinner only (per person)

### **PROCEEDS BENEFIT THE PSCT SCHOLARSHIP FUND**



10 am – 12 pm: Registration / Driving Range Noon – Shotgun / Scramble 5 pm – Happy Hour 6 pm – Dinner 7 pm – Awards / Raffle / Door Prizes

CONTACT: SAM PUGLISI sepuglisi@atomizedmaterials.net 412-221-7020

#### lindaw@wolfcontainer.com



### LINDA LEE WOLF President/Owner

2591 Wexford Bayne Road Suite 303 Sewickley, PA 15143 Mobile: 412.670.1679 Phone: 724.940.2222 Fax: 724.940.2236 lindaw@wolfcontainer.com wolfcontainer.com



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# **UPCOMING EVENTS 2018**



Rosemont, IL

#### **Coatings Solutions to Improve Your Formulations**

Coatings Trends & Technologies (CTT) has become an industry staple over the last 7 years for coatings formulators, chemists and R&D specialists to come together for two days of networking with industry professionals and in-depth learning about the latest research and emerging trends in coatings technology from industry experts. Our mission remains the same – to provide you with actionable solutions to improve your formulations and help your company evolve with the changing trends in the coatings industry.

http://www.chicagocoatings.org/

## COATINGS TECHNOLOGY ASSOCIATIONS:

American Coatings Association: https://www.paint.org/

Cleveland Society for Coatings Technology: https://www.clevelandcoatingssociety.org/

Chicago Society for Coatings Technology: http://www.chicagocoatings.org/

Philadelphia Society for Coatings Technology: http://psct.org/

Metropolitan New York Coatings Association: https://mnyca.org/

New England Society for Coatings Technology: http://nesct.org/

## ACA WEBINARS (ACA MEMBERS ONLY)

September 10 @ 1:00 pm - 2:00 pm

Marine Coating Antifouling and VOC Regulations

https://www.paint.org/event/aca-webinar-marine-coatingantifouling-and-voc-regulations/

September 26, 2018 @ 1:00 pm - 2:00 pm "Non-legacy" Polychlorinated Biphenyls (PCBs) https://www.paint.org/2018-member-webinar-series/#PCB





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**SEPTEMBER 13** 

https://www.clevelandcoatingssociety.org/

Piedmont Section of Southern Society for Coatings Technology

#### Wood Coatings and Substrate Conference

## **SEPTEMBER 20 - 21**

https://piedmontsociety.com/uploads/WoodCS\_ Sept\_22\_21\_Advertisement1.pdf



### Pittsburgh Chemical Day at Heinz Field

### **OCTOBER 2**

http://www.pittchemday.com/



PACIFIC NORTHWEST SOCIETY COATINGS TECHNOLOGY

### **Northwest Coatings Fest**

### **OCTOBER 10 - 12**

Victoria, British Columbia, Canada https://pnwsct.org/



ACA also offers a special membership category for Coatings Science & Technology Professionals, but these benefits are available to employees of Corporate Member companies at no additional cost.

Coatings Science & Technology Professional membership provides an opportunity for individuals working in the industry to benefit from member pricing for educational and training programs, and to have access to science and technology publications and events. This category of membership is offered for industry consultants, employees of non-member companies, and those working in academia.

Benefits of Coatings Science & Technology Professional membership include:

- Print and digital versions of CoatingsTech magazine
- Subscription to Coatings Today bi-monthly e-newsletter
- Online access to the Journal of Coatings Technology and Research

## ACA MEMBERSHIP Coatings Science & Technology Professionals

- Discount on registration fees for conferences and webinars
- Discount on publication orders
- Web access to "members only" technical information

To join ACA as a Coatings Science & Technology Professional member or to renew your existing membership, please click the link below.

Coatings Science & Technology Professional membership is also available free of charge to university-level coatings technology students. Student membership includes complimentary subscriptions to **CoatingsTech** magazine, **Coatings Today**, and the **Journal of Coatings Technology and Research**. Click the link below to apply for student membership.

All applications will be reviewed for eligibility. Applicants must allow three business days for processing before utilizing member benefits.

http://www.paint.org/about-aca/membership/coatings-science-technology-professional-membership/

## ACA CORPORATE MEMBERSHIP BENEFITS

The following link will allow corporate company employees to register with the ACA system:

### https://memberportal.paint.org/ACACorporateForm

Selecting the headquarters Billing Country and City will allow you to search for your company in the "Company Name" field. (begin typing the first letters of your company). You must select the company headquarters Country and City. Add your information to obtain either complimentary hard copy, electronic or both of CoatingsTech.

Employees of ACA Company Corporate members are offered benefits as part of your association with that company.

Some of the benefits are:

- ACA's Publications and Electronic Resources, including CoatingsTech, Coatings Today, ACA Industry Market Analysis, Global Market Analysis, Paint & Coatings Buyers Guide, Journal of Coatings Technology and Research, and Paint Industry Labeling Guide, provide members the relevant news and direction for day-to-day business and production decisions.
- ACA hosts the paint and coatings industry's premier Events & Conferences, including the American Coatings Show and Conference, as well as webinars on topics ranging from life cycle assessments to the latest technical innovations and applications in the industry. These events bring together industry's best and brightest leaders and offer the opportunity for networking, peer-to-peer interaction and professional development.

Some of the local ACA Corporate member companies are:

Covestro	Kop-Coat		
PPG Industries	Palmer-Holland		
Тгоу	Valspar		
Sherwin-Williams	Kronos		
IMDC	Chidley & Peto Company		
Lubrizol	Omya		
Natura da Durancian Talah an ala nisa			

**Netzsch Premier Techonologies** 



## **PSCT Membership Application and Dues Renewal Form for 2018 - 2019**

1. MAILING ADDRESS:		2. CONTACT INFORMATION:
Name:		
Company:		Work Phone:
Address :		Fax:
		Toll Free:
City:		Home Phone:
State/Prov:Postal Co	ode:	Email:
3. PSCT MEMBERSHIP DUES		
Primary Full Society Membership \$4	40	
Secondary Full Society Membership	o \$40 – Please indicate primary soc	ciety membership:
Student / Educator \$10	□ Retired Members \$10	
5. PAYMENT INFORMATION:	Check payable to PSC	
6. SIGNATURE AND DATE: (Required)		
Signature:		Date:
7. RETURN APPLICATION AND CHEC	<b>K TO:</b> Art Kasson, Kruss US/ 180 Bradford Road Bradfordwoods, PA 15 412-389-4977 / akass	5015
OFFICIAL USE ONLY:		
Total Amount Due: \$Ce	rtified by Society Member	Date
Additional and the second state of the second	R INDUSTRY Please give us the opportunity to become your ammonia supplier. Thank you, Paul A Cuccinello CEO paul@wdserviceco.com W.D. Service Company 780 Creek Road PO Box 147 Bellmawr, NJ 08099 800-366-9326 www.wdserviceco.com	Content Content Content   Mark Zoller Account MANAGER   Account MANAGER C412.400.2981   moller@palmerholland.com Image: Content

**President: Chris Gehly** 

Matthews International; 101 Fairview Ave.; Pittsburgh, PA 15238; 412-365-2345; cgehly@matw.com

Vice-President: Chervl Roberts

The Sherwin-Williams Company; 2001 Tracy Street; Pittsburgh, PA 15233; 412-732-3051; cheryl.l.roberts@sherwin.com

Secretary: Chris Chaousy

Coal Fillers, Inc.; 304-993-1541; cchaousy@coalfillers.com

**Treasurer: Art Kasson** 

Kruss USA; 180 Bradford Road; Bradfordwoods, PA 15015; 412-389-4977; akasson@krussusa.com

**Director at Large: Barb Anderson** 

Troy Corporation; 8 Vreeland Road; Florham Park, NJ 07932; 724-468-3125; and ersonb@troycorp.com

Past President: Mark DePasquale Matthews International; 101 Fairview Ave.; Pittsburgh, PA 15238; 412-365-2347; mdepasguale@matw.com

**Representative to ACA Society Liaison Committee: Jim Wasik** 70 Woodland Farms Rd, Pittsburgh PA 15238; 412-967-9541; jawasik@verizon.net

**Scholarship Committee: Karen Hollertz:** 

PPG Architectural Coatings; 400 Guys Run Road; Cheswick, PA 15024; 412-517-3637; hollertz@ppg.com

- Membership: Jeff Scherm Lanxess Corporation; 8 Morgan Road; Burgettstown, PA 15021; 412-809-1038; Jeffrey.scherm@lanxess.com
- Golf / Fund Raising: Sam Puglisi Atomized Materials; 412-221-7020; sepuglisi@atomizedmaterials.net



A member of C ALTANA