



<http://paintsociety.com/>

[psct1927@paintsociety.org](mailto:psct1927@paintsociety.org)



<http://paint.org/>

# PITTSBURGH SOCIETY FOR COATINGS TECHNOLOGY

## MARCH 8, 2021



### Meetings will be held at Roland's with Online Virtual Meeting Option.

Roland's • 1904 Penn Ave • Pittsburgh, PA 15222 • 412-261-3401 • [www.rolandspittsburgh.com](http://www.rolandspittsburgh.com)

Board Meeting 4:00 PM - Presentation 5:00 PM – Dinner/Drinks 6:00 PM • Dinner Meeting \$35 with Reservation • \$40 at Door • \$15 Retired

**Virtual ONLY: Free • Reservations: Art Kasson by Friday, March 5 at [psct1927@paintsociety.org](mailto:psct1927@paintsociety.org) or 412-389-4977**

**TO JOIN THE ZOOM MEETING: [CLICK HERE](#)**



#### SPEAKER BIO:

### Martin Neal PPG Coating Innovation Center

Martin Neal is a Chemist at PPG at the Coating Innovation Center location in Allison Park. He has been with the company for 2 years working within the powder coatings research team, focusing on projects involving improving the single coat corrosion properties of a variety of powder coatings systems. Prior to joining PPG, Martin taught both Chemistry and Physics for several years in a high school outside of Winder, Georgia. He holds a BS in Chemical Engineering from the University of Alabama, and a MA in Secondary Education from Piedmont College. In addition to working full time, Martin is currently pursuing a Ph.D. in small-molecule organic synthesis and computational chemistry at Duquesne University.

#### ABSTRACT:

### New Innovations In Powder Coatings: PPG Envirocron® Extreme Protection Edge Technology for Advanced Corrosion Performance

Forming metal parts through cutting or stamping processes creates sharp edges from which coatings flow away from. This results in little to no protective coating on these edges leading to premature corrosion. With PPG Envirocron® Extreme Protection Edge technology, PPG's Powder Coatings researchers have established a new benchmark for corrosion protection of sharp metal edges with a one-coat, direct-to-metal powder coating. PPG's multi-faceted approach relies on both electrostatic and rheology control to maintain a uniform film build on laser-cut edges throughout the curing process. Providing excellent corrosion protection in rigorous salt spray, cyclic corrosion, and field trials. While outlining the journey taken by PPG's formulation team to achieve this technology, we will provide additionally insight into the field of powder coatings and the innovation process at PPG.

## HIRAM BALL SCHOLARSHIP APPLICATIONS DUE MARCH 15

PSCT offers scholarships to children of PSCT members who are attending college. Additionally, the PSCT also offers a special grant to an upcoming Junior or Senior students following a STEM curriculum. For more details and requirements please visit the PSCT website. There have been several changes to the Scholarship and STEM Grant Applications.

To download PDF: [CLICK HERE](#)



## PRESIDENTS MESSAGE

### Dear PSCT Members,

Thank you to Mark W. Ellsworth, Ph.D. from Color Corporation of America for presenting on Transparent Water-Borne Pigment Dispersions. It humbles me at times to realize how much goes into common stains and coatings that continuously improve. In the reverse order, it is like looking back at a picture of ourselves 10 years ago, not noticing the slight changes time has on our appearance until we see that photo. Fortunately, for each wrinkle, a bit of wisdom has been gained internally.

For those with no wrinkles working towards gaining wisdom, the scholarship application is due MARCH 15. Please try to encourage those that qualify to take advantage of this monetary aid to help them with their studies. The application can be found on the website.

We are cautiously optimistic to be offering a Spring Social this May. Assuming conditions allow, a wine tasting paired with dinner will be held at the Mighty Oak Barrel in Oakmont, stay tuned for further updates.

For our March meeting, we are excited to have Martin Neal from PPG, who will be speaking on Innovations in Powder Coatings. Please try and invite a colleague, customer or supplier to either join us online or in person at Rolands Seafood Grill. Either way, I look forward to seeing everyone very soon.

### Chris Chaousy

PSCT President 2020-2021

## PSCT OFFICERS

Nominations are open for next year's PSCT Officers and Board of Director. Open seats are Vice-President, Secretary, Treasurer, ACA Society Liaison Committee Representative, and Director-at-Large. Interested individuals should contact Cheryl Roberts at [cheryl.l.roberts@sherwin.com](mailto:cheryl.l.roberts@sherwin.com). Elections for PSCT offices will take place at the April 2021 meeting. Continuing on the PSCT 2021-2022 Board of Directors are: Chris Chaousy, who becomes Past-President, and Julia Baur, who becomes President.

## MEMBERSHIP

It is never too late to join or renew your dues for the 2020 – 2021 membership year (July 1 – June 30) for the Pittsburgh Society for Coatings Technology! This year will be the 93rd Anniversary of the PSCT. Our society was founded in 1927 as "The Pittsburgh Paint and Varnish Production Club". The PSCT objectives are promoting the welfare and education of the members through exchange of emerging technologies. Also, promoting educational scholarship to undergraduate students remains a prime objective of the PSCT.

Check out our website (<http://paintsociety.org>) for information about the Society and upcoming events, and an easy way to renew your membership (There is a \$5 charge added to PayPal payments). Membership: [membership@paintsociety.org](mailto:membership@paintsociety.org)

## NEW PSCT EMAIL ADDRESSES

Please note the new email addresses for PSCT Committee Chair positions:

SCHOLARSHIP: [scholarship@paintsociety.org](mailto:scholarship@paintsociety.org)

MEMBERSHIP: [membership@paintsociety.org](mailto:membership@paintsociety.org)

COMMUNICATIONS: [communications@paintsociety.org](mailto:communications@paintsociety.org)

EVENTS AND GOLF OUTING: [events@paintsociety.org](mailto:events@paintsociety.org)

The [psct1927@paintsociety.org](mailto:psct1927@paintsociety.org) email address is still active and is monitored by the treasurer.

## UPCOMING MEETING DATES

- April 12**      **Ways to Incorporate Sustainability and Circular Economy Principles in Product Development (Covestro)**
- May 10**      **Spring Social Event (Tentative): Wine Pairing Dinner at the Mighty Oak Barrel in Oakmont**



**Steve Alessandro**  
Sr. Technical Sales Representative  
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## PAINT POT

The winner of the February Paint Pot was Tim Chen. Congrats Tim! The March drawing will start out at \$20. 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.

## CALL FOR SPEAKERS

Potential opportunities exist for the 2021-2022 year to present. If you are interested in presenting, please contact Julia Baur at [jbaur@kta.com](mailto:jbaur@kta.com)

## 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.

## ADVERTISEMENT REMINDER

We would like to thank all of the suppliers 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](mailto:psct1927@paintsociety.org).



## ACA WEBINARS (MEMBERS ONLY)

**Thursday, March 11, 2021**

“Plastics Regulation/Legislative Update”

**Thursday, March 25, 2021**

“Mexico’s Architectural, Consumer Product VOC, and Labeling Regulations”

## OTHER SOCIETIES:

<https://mnyca.org/>

<http://nesct.org/>

<http://www.ssct.org/default.htm>

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

<https://www.clevelandcoatingsociety.org/>



## PITTSBURGH CHEMICAL DAYS

Our mission is to highlight Pittsburgh as a chemical industry center and to provide a premier, one-day forum for idea sharing and for insight into current key issues affecting the chemical industry. Our focus is to deliver exceptional value to sales, marketing, purchasing, and other industry professionals.

<https://pittchemday.com>

## CHEMICAL SOCIETY OF PITTSBURGH

The Chemical Association of Pittsburgh is a non-profit corporation formed to encourage interaction with other associated industry professionals.

<https://pittchem.org/>



Pittsburgh Society of Coating Technology

Listed group



## THE PSCT IS NOW LINKEDIN PLEASE JOIN US!

A Pittsburgh Society of Coating Technologies page has been created on LinkedIn.com to keep everyone informed of events, meetings, and important deadlines reminders just to name a few benefits. It will also allow members of group to share posts in an effort to help promote and grow our association.

To become a member, please sign into your LinkedIn account and search Pittsburgh Society of Coating Technologies, under the group description, click on the join button.



## 2021 CoatingsTech Conference

“Essential Coatings Technology:  
Supporting Tomorrow’s Sustainable  
Development Challenges Today”

**APRIL 19 - 21, 2021**

<https://www.paint.org/aca-events/coatings-tech-conference/>



## EASTERN COATINGS SHOW

**DATE CHANGE:**

**NOVEMBER 17 - 19, 2021**

Harrah’s Resort Atlantic City

Atlantic City, NJ

<https://easterncoatingsshow.com/>

## 35TH BIENNIAL WESTERN COATINGS SYMPOSIUM (WCS)

**OCTOBER 18 - 20, 2021**

Paris Hotel, Las Vegas, NV

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



**WCS**  
WESTERN  
COATING SOCIETIES

The WCS is a regional conference and trade show serving primarily, but not exclusively, Western USA and Canada. We aim to provide educational and networking opportunities for technical individuals involved in the development and manufacturing of coatings, their employers, and related vendors in the Coatings Industry.

Our show includes a three-day technical program, a two-day tabletop exhibition, and opportunities for socializing and networking.

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& Board of Directors:**

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