



<http://paintsociety.com/>

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PITTSBURGH SOCIETY FOR COATINGS TECHNOLOGY NOVEMBER 9, 2020



PSCT Virtual Meetings
Sponsored by:

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New Hybrid Meeting Format!

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

Presentation will be hosted on Zoom

Roland's • 1904 Penn Ave • Pittsburgh, PA 15222 • 412-261-3401 • 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: Contact Art Kasson by Friday, November 6 at
psct1927@paintsociety.org or call 412-389-4977**

Upon submitting reservation for virtual meeting, a link will be sent to join meeting.



**INEOS
Pigments**

SPEAKER BIO:

**Dr. Christy Martin /
INEOS Pigments**

Dr. Christy Martin is the Technical Support Manager for INEOS Pigments. She has been with the company for seven years, originally joining as a Principal Scientist working on several global Product R&D initiatives and programs. Prior to joining INEOS Pigments, she was Director – Development for Vorbeck Materials responsible for product development and commercialization of graphene-based products in electronics, energy, and composites technology sectors. In 2012, Dr. Martin was part of a team recognized with a prestigious R&D Magazine R&D 100 Award for “Graphene Nanostructures for Lithium Batteries.” Dr. Martin has also worked as a research scientist at Luna Innovations focusing on the development of conductive coatings, direct to metal coatings, low observable materials, and antennas. Christy holds a Ph.D. in inorganic chemistry from the Georgia Institute of Technology and a BS degree in chemistry from James Madison University.

Relating Properties of Pigments to Coatings Performance

This presentation will discuss how to map coatings product performance to pigment characteristics using structure - property relationships. From the pigment producer view, we think in terms of powder properties such as surface area, particle size, and surface chemistry. But, how does that help the coatings end user formulate for appearance (opacity, gloss) or even manufacturing ease? We will discuss how to bridge the gap between the two perspectives.

UPCOMING MEETING DATES

Dec. 14	Social Event: Something Fun and Different!
Jan. 11	Hydrophobic Surfaces Presenter: Carla Dittman McBain, Synthomer
Feb. 8	TBA
March 8	TBA
April 12	TBA
May 10	Social Event: Something Fun and Different!



PRESIDENTS MESSAGE

Dear PSCT Members,

A very special thank you to Dr. Gary Horacek, who had connection problems working from his car ended up completing his presentation in a public community building. Talk about going above and

beyond. Thank you for your efforts and for offering a fantastic presentation on Anti-Microbial Coatings, separating the hype from the facts. This month we are lucky to have Dr. Christy Martin from INEOS Pigments who will present on relating properties of pigments to coating performance.

Last month was our first hybrid meeting and it was a success. We will be providing the same options in November, please feel free to join us in person or online.

I would like to thank Julia Baur for putting together a survey, and also those that responded on whether they would attend an in-person traditional meeting or social event in December. We received 38 responses to help guide the board in making the best decision for the group. An announcement will be made at the November meeting and through an email blast on our plan for December.

Lastly, I would like to wish all of our members a safe and happy Thanksgiving. Although this year has been difficult, there are still many silver linings and blessings for which we are able to be thankful.

Chris Chaousy

PSCT President 2020-2021

PAINT POT

The winner of the October Paint Pot was Andy Meshanko, Congrats Andy! The November 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 2020-2021 year to present. If you are interested in presenting, please contact Chris Chaousy at cchaousy@coalfillers.com

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 is the 93rd Anniversary of the PSCT. Our society was founded in 1927. The PSCT objectives are to promote 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.

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).

Julia Baur won \$93 (\$1 for each of the 93 years that the PSCT has been in existence) for the special PSCT Anniversary Membership Award. Next year the award will be \$94. Dues must be paid before the October 2021 meeting to be eligible.

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.

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.



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ACA MEMBERS ONLY WEBINARS

Cool Roof Rating Council Wall Rating Standard

November 12, 2020 • 1:00 pm – 2:00pm

Update on Nationwide Alternatives Assessment

November 19, 2020 • 1:00 pm – 2:00pm

Federal Motor Carrier Safety Administration Update

December 3, 2020 • 1:00 pm – 2:00pm



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/>

OTHER CONFERENCES

CHINACOAT A Global Coatings Show

DECEMBER 8 - 10, 2020

Area A, China Import and Export Fair Complex,
Guangzhou, China

The School of Polymer Science and Engineering at the
University of Southern Mississippi

48th Annual International Waterborne, High-Solids and Powder Coatings Symposium

FEBRUARY 7 - 12, 2021

ABSTRACTS DUE NOVEMBER 16, 2020

2021 CoatingsTech Conference

April 19 – 21, 2021



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

APRIL 19 – 21, 2021

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

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PSCT Membership Application and Dues Renewal Form for 2020 - 2021

1. MAILING ADDRESS:

Name: _____
 Company: _____
 Address : _____

 City: _____
 State/Prov: _____ Postal Code: _____

2. CONTACT INFORMATION:

Work Phone: _____
 Fax: _____
 Toll Free: _____
 Home Phone: _____
 Email: _____

3. PSCT MEMBERSHIP DUES:

- ☐ Full Society Membership \$40
☐ Student / Educator \$10 ☐ Retired Members \$10

5. PAYMENT INFORMATION:

- ☐ Check payable to PSCT

6. SIGNATURE AND DATE: (Required)

Signature: _____ Date: _____

7. RETURN APPLICATION AND CHECK TO:

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

ON-LINE AT: <http://paintsociety.com/join/>



Carol Traister

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