

# PITTSBURGH SOCIETY FOR COATINGS TECHNOLOGY

paintsociety.org

**MEETING LOCATION:** 

in the Strip

**Roland's Seafood Grille** 

1904 Penn Ave, 15222

Speaker: 6:00-7:00PM

**DINNER MEETING:** 

**RESERVATIONS:** 

or

\$35 with reservation

\$40 at Door / \$15 Retired

**RSVP by Friday, MARCH 8 to** 

psct1927@paintsociety.org

Reserve and pay on-line at

www.paintsociety.org

Board Meeting: 4:30-5:30PM

Social Time: 5:30-6:00PM

# **MARCH PRESENTATION**

#### **PRESENTATION:**

#### Molecular Rebar (nanotube) Technology

Advances in coatings technologies, for many years have been linked directly to VOC reduction, leading to more water-borne formulations, high solids coatings, improved two component systems, powder coatings, and UV curable coatings – all in a wide variety of colors. More recent attention is to make coatings surfaces with higher functionality, such as antimicrobial activity, anti-stat and durability.

Although carbon nanotubes have been reported to bring performance enhancements to coatings only a small amount of commercial activity exists, primarily because of lack of availability of discrete carbon nanotubes with surface functionalization for dispersion stability – that and carbon nanotubes are black! Molecular Rebar Design, MRD, has built capacity for over 100 tons/annum of discrete functionalized carbon nanotubes offering easy to use cost-effective masterbatches currently sold in batteries, rubbers, 3D printing and electronics.

In this presentation we will focus on MRD's activities in development of corrosion resistant, solvent and water-borne, epoxy coatings, and electrostatic dissipation coatings for both floors, walls and transparent windows using tailored carbon nanotubes, including routes to retain colors.

#### **PRESENTER:**



#### **Clive P Bosnyak**

#### with co-authors Andrew Stewart and Emily B. Cole

Clive obtained his PhD in Chemistry from the University of Birmingham, UK and after a stint at CWRU, worked 25 years at Dow Chemical Company, mainly in the research and development of many new materials before co-establishing Molecular Rebar Design LLC. He continues to publish in scientific journals and patent extensively. More information on MRD and activities can be gained at www. molecularrebar.com



psct1927@paintsociety.org



# NOMINATION OF OFFICERS ELECTION OF OFFICERS 2024-2025

At the April Meeting, PSCT members will elect the Officers and Board of Directors for the up-coming year. Candidates who have already 'thrown their hat in the ring' are:

#### Vice-President: OPEN

Secretary: Don Hart - incumbent

Treasurer: Jim Wasik - incumbent

Director at Large: Barbara Anderson - incumbent

If you are interested in any of these positions, please contact Art Kasson, Nominations Committee Chair (art.kasson@ gmail.com) as soon as possible. Terms of Office run July 1 – June 30.

Board Positions not up for election this year:

President: Greg Stewart Past-President: Melissa Swogger ACA Liaison: Jeff Scherm

## SCHOLARSHIP REQUIREMENT

As a reminder for 2024, applicants must be children of active members who meet eligibility requirements. The sponsoring member must have attended at least FOUR PSCT MEETINGS or events in 2023-24. Student Members must also meet eligibility requirements.

Application deadline: March 15, 2024. NO EXCEPTIONS.

# **CALL FOR SPEAKERS**

Potential opportunities exist for presentations at the 2024-25 meetings. If you are interested in presenting, please contact Barb Anderson: barbara.anderson@arxada.com

## **WEBSITE**

Please visit http://www.paintsociety.org to get more up-todate PSCT information including the current newsletter, President's message, upcoming events and more. On the Home Page, you can RSVP and pay for the upcoming dinner meeting and events. New membership and renewals can also be paid directly online.

#### **MEMBERSHIP**

Members can Join or renew your dues for the 2023 – 2024 membership year (July 1 – June 30) for the Pittsburgh Society for Coatings Technology (PSCT). This year will be the 96th Anniversary of the PSCT. The 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. Join or Renew : www.paintsociety.org.

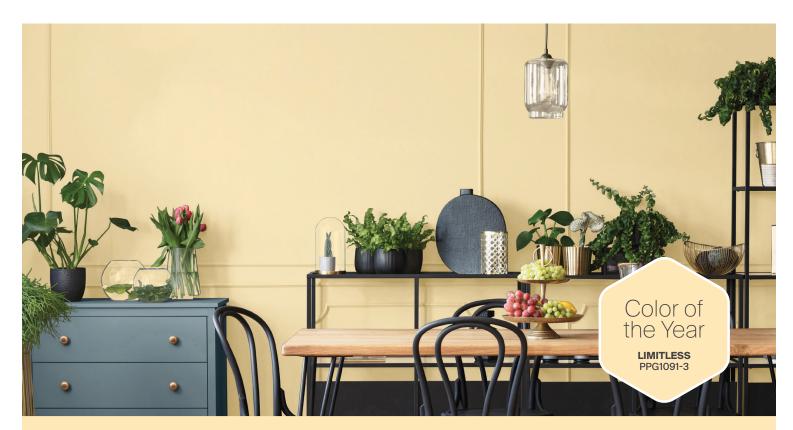
We encourage you to check out our website (http://paintsociety.org). The website not only relays information about the Society and upcoming events, but also offers members an easy way to join or renew their membership (There is a \$5 convenience charge added to PayPal payments).

# MARK HARLEY 1936-2023

At the February meeting, a moment of silence was held in honor of Mark Harley, former President (1994). Mark remained active in the PSCT as Educational Chair for many years and was influential in maintaining the PSCT Scholarship Program. His service was greatly appreciated.

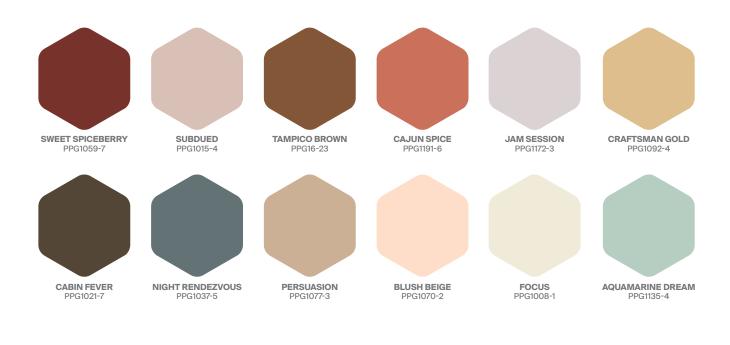
Mark Anthony Harley Jr., 87, of Oakmont, passed away on December 28, 2023, at Canterbury Place, in Pittsburgh. He was born Monday, Nov. 23, 1936, in North Apollo. He was a Navy Veteran. Before his retirement, he was a Chemist for PPG Industries, Allison Park.

He attended Oakmont United Methodist Church and was an adult leader for the Boy Scouts and achieved the honor of the Order of the Arrow. He enjoyed working on cars, restoring homes, and was a jack of all trades capable of doing electrical, plumbing and plastering work. Mark also enjoyed camping and spending time at his cottage in Crawford County.



# FEATURING 2024 COLOR TRENDS

This palette focuses on looking inward to create a deeper, more holistically connected relationship with oneself. Consumers of all ages are putting their mental, emotional and social well-being at the forefront.





#### TO LEARN MORE AND **VISUALIZE THESE COLORS,** SCAN THIS QR CODE

pPG

© 2024 PPG Industries, Inc. All Rights Reserved. The PPG Logo is a registered trademark of PPG Industries Ohio, Inc. PG\_1380669 02/24

# **MEETINGS / EVENTS**

#### APRIL 8, 2024 - COVESTRO OPEN HOUSE

#### **PSCT Elections**

#### MAY – SPRING SOCIAL EVENT ROBERTO CLEMENTE MUSEUM TOUR

Details to come. Scholarship Award Announcement

# **PSCT GOLF OUTING**

#### **SEPTEMBER 12, 2024**

Please check future newsletters and the PSCT website for details.

# ADVERTISE IN THE PSCT NEWSLETTER

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 Jim Wasik, Treasurer, psct1927@paintsociety.org.

Advertisements will begin with the October newsletter and continue through the May 2024 newsletter. We can also do special announcements for one or two newsletters (prices vary by size and scope).

#### **AD RATES**

<b>Business Card</b>	\$200	3.625" wide x 2" high
Quarter Page	\$300	3.625" wide x 4.875" high
Half Page	\$500	7.5" wide x 4.875" high
Full Page	\$750	7.5" wide x 10" high



# ACA – MEMBERS ONLY WEBINARS: 2024

MARCH 5: State Affairs Network Update for Maryland, Ohio, Texas and Vermont MARCH 7: Overview of Environmental Product Declarations

https://www.paint.org/aca-events/webinars/



https://american-coatings-show.com/ INDIANA CONVENTION CENTER Indianapolis, IN

# APRIL 30 - MAY 2, 2024

ACA Membership: https://www.paint.org/about/about-aca/about-membership/

# **OTHER EVENTS:**

#### March 3-7, 2024 **AMPP Conference + Expo**

Presented by the Association for Materials Protection and Performance - New Oleans https://ace.ampp.org/home

#### March 11-13, 2024

#### **PCI Powder Coatings Week 2024**

Presented by the Powder Coatings Institute https://conference.powdercoating.org/



SINK OR SWIM

YEAR OF THE FORMULATOR

**Technical Symposium & Exhibition** 

Holiday Inn [6001 Rockside Rd., Independence, OH

South Cleveland – Independence, OH, 44131]

**MONDAY, JUNE 3RD:** 

Annual Scholarship Scramble at

Sleepy Hollow Golf Course

[9445 Brecksville Rd, Cleveland, OH 44141]

**TUESDAY, JUNE 4TH:** 

Agenda to be posted in near future

WEDNESDAY, JUNE 5TH:

Agenda to be posted in near future

June 3-5, 2024 **Cleveland Coatings Society** Sink or Swim

https://clevelandcoatingssociety.org/2024-sos-registration/

#### **Cleveland Coatings Society Golf Outing**

**MONDAY, JUNE 3RD:** 

Golfer's Scholarship Scramble

#### **Sleepy Hollow Golf Course**

9445 Brecksville Rd. • Brecksville, OH 44141

Shotgun start at 10 AM • \$150/Golfer

Includes bagged lunch, at the turn dinner in the Clubhouse, and beverages on the course.

Dinner approximately 4 PM

Prizes: Grand Prize & Winning Team

If you have any questions, please reach out:

Kyle Corrigan, CCS Golf Chair:

kyle.corrigan@evonik.com • 440-251-8728

https://clevelandcoatingssociety.org/event/ccs-sos-golfscramble-sleepy-hollow-gc/

# **Mike Haraczy**

**General Sales Manager - North** mike@chem-materials.com

Chem-Materials, Inc. 24700 Center Ridge Rd. Suite 280 Westlake, Ohio 44145



chem-materials.com ph 440.455.9465 800.585.0808 cell 412,638,0497 fax 440.455.9602



**Jason Ciesielski** 

Toll Free 800-228-7347 716-989-6264 Office 216-663-8007 Fax Mobile 716-523-4649 jasonC@dar-techinc.com



www.dar-techinc.com

5

# CONTAINER CORP

C

PLASTIC/STEEL/FIBER DRUMS & TOTES TINPLATE & PLASTIC CANS PLASTIC & STEEL PAILS BOTTLES, JARS, CAPS & ACCESSORIES

1-800-700-5900 WWW.CHAMPIONCONTAINER.COM



# MAKING GREAT CHEMISTRY ...together

arxada

Two leaders in material protection and performance additives have joined forces. Troy and Arxada are now one company, offering new levels of innovation and value. Harnessing the strengths of our legacies, we are developing new platforms of performance and service for our customers.

Learn how we are Making Great Chemistry at arxada.com.

Preservatives | Performance Additives | Driers

🐜 імср

Meet your IMCD Coatings & Construction experts and explore speciality raw materials that drive performance, innovation, and sustainability for your formulations.

Contact your IMCD Expert Jackie Head Technical Account Manager P 216-314-6249 E Jackie.head@imcdus.com

# AMMONIA FOR INDUSTRY

1 qt., 4-1 gal, 5 gal, 15 gal, 50 gal, totes 200-300 gal. Any concentration available as well as private labeling.

We are a leading manufacturer of reagent grade ammonia solutions with over 50 years' experience. Our modern facilities, extensive research and development, and emphasis on quality, service, reliability, and integrity assure you, our customer, of complete satisfaction in all our products.





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



A member of C ALTANA

Learn more!

Creating a world of opportunity

## **PSCT MEMBERSHIP APPLICATION AND DUES RENEWAL FORM**

INDIVIDUAL MEMBERSHIP CORPORATE MEMBERSHIP

#### MAILING ADDRESS/ CONTACT INFORMATION:

Company:			
Address :			
City:	State:	Zip:	
Work Phone:	Mobile:		
Email:			
PSCT MEMBERSHIP DUES			
Full Society Membership \$40	□ Student / Educator \$10	Retired Members \$10	
PAYMENT INFORMATION:	Check payable to PSCT. Amount enclosed: \$		
SIGNATURE AND DATE: (Required)			
Signature:		Date:	
RETURN APPLICATION & CHECK TO:	Mark DePasquale, Matthews Markir 3159 Unionville Road, Suite 500 Cranberry Twp, PA 16066 412-365-2347 • membership@paint		
OFFICIAL USE ONLY:			
Certified by Society Membership		Date	

#### 2023 - 2024 PSCT Officers & Board of Directors:

\_ \_ \_ \_ \_ \_ .

President: Melissa Swogger Covestro melissaswogger97@gmail.com

Vice-President: Greg Stewart Shore Corporation gstewart@shorecorporation.com

Secretary: Don Hart donhart1066@gmail.com

Treasurer: Jim Wasik 412-967-9541 PSCT1927@paintsociety.org

**Director at Large:** Barb Anderson Troy Corporation/Arxada 724-468-3125 barbara.anderson@arxada.com

Past President: Art Kasson 412-389-4977 art.kasson@gmail.com

Rep. to ACA Society Liaison Committee: Jeff Scherm Lanxess Corporation 412-809-1038 jeffrey.scherm@lanxess.com

#### **COMMITTEES:**

Membership: Mark DePasquale Matthews Marking Systems 412-365-2347 mdepasquale@matw.com membership@paintsociety.org

**Golf / Fund-Raising / Events:** John D'Amico events@paintsociety.org

**Communication**: Deb Longhini communications@paintsociety.org

Scholarship: Valerie Sherbondy KTA Tator scholarship@paintsociety.org

#### NOTE:

If you have anything to physically mail to an officer or committee member, please call or e-mail and an address will be provided.

## **OTHER SOCIETIES:**

\_ \_ \_ \_ \_ \_ \_ \_ \_ \_

https://mnyca.org/ http://nesct.org/ http://www.ssct.org/default.htm www.chicagocoatings.org https://www.clevelandcoatingssociety.org/