



The Philadelphia Engineer

Founding Chapter 1934 – April 2023 issue

2022-23 Chapter Program

Pennsylvania Society of Professional Engineers
Philadelphia Chapter

Monthly Dinner Meetings, Tours and Courses

April 6th, 2023 5-6pm

Pennoni Material Testing Lab Tour

Location: 3100 Horizon Drive, King of Prussia, PA 19406

Hoagie provided - [here for more information](#)

Tour Pennoni's newly expanded and renovated, 4,700 SF materials inspection and testing lab to see first-hand cutting-edge technology used on analyzing and testing some of the technologically advanced materials used in construction today. Some tried and true materials test apparatus will also be described and there will be live demonstrations throughout the one-hour tour.

This Event has been accredited for 1.0 Professional Development Hours by the Pennsylvania Society of Professional Engineers. PSPE believes that this course will be accepted for credit in PA, NJ and other National Model states where courses do not require pre-approval. This Course APPROVED for NY Credit.

Visit <http://pspe-philly.org/#reservations> to Register

May 4th, 2023

Chapter Annual Meeting

including installation of 2023-24 Board

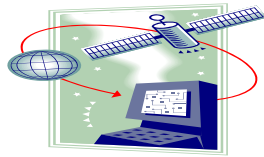
Please mark your calendar - Time and Location TBD

News from State PSPE

Our State Legislature has Officially Approved Use of Electronic Seals



to



Read about it in PA Bulletin 22-1930

www.pspe-philly.org/images/PABulletin22-1930.pdf

PSPE Philadelphia is now exploring hosting a Regional/ State Continuing Education BootCamp to provide up to 24 PDH September 18-19-20

Members interested to volunteer please contact webmaster@pspe-philly.org

2023 NATIONAL ENGINEERS' WEEK

BANQUET Hosted by the Philadelphia Chapter

Saturday - February 25, 2023 - 5-10PM

Recognize, Promote and Celebrate the Role Engineers fill in the Greater Philadelphia Area



Outstanding Engineering Achievement Award 2022

Presented to Langan for their involvement upon the [Laborer's District Council Education Center](#)

Outstanding Engineering Achievement Program

Top regional projects judged by Presidents of regional chapters

Winners for 2022:

Outstanding

[Langan: Laborer's District Council Education Center](#)
[VIEW PRESENTATION HERE](#) - [VIEW Q&A HERE](#)

Notable

[Pennoni: Pennswood Road Bridge over Amtrack](#)
[VIEW PRESENTATION HERE](#) - [VIEW Q&A HERE](#)

Honorable

[STV: SEPTA Wayne Junction Static Frequency Rehab](#)
[VIEW PRESENTATION HERE](#) - [VIEW Q&A HERE](#)

[PSE: Passaic School District Dayton Childhood Center](#)
[VIEW PRESENTATION HERE](#) - [VIEW Q&A HERE](#)

[SEPTA: Elwyn to Wawa Station Restoration](#)
[VIEW PRESENTATION HERE](#) - [VIEW Q&A HERE](#)

Click Entry above to view Nomination, PRESENTATION, Q&A

[Click for Final Comments by Officers of PSPE and NJSPE](#)
[VIEW Judges' Comments](#)

2022-23 Chapter Program

Our Philadelphia Chapter program for 2021-22 was awarded PSPE Chapter Outstanding Program Award presented at the State PSPE Annual Meeting September 23rd

Our program for 2022-23 continues to evolve. We are now begin to develop our 2023-24 program. We continue to look to our Members for suggestions and to volunteer to share knowledge with your peers. Please contact our leadership at President@PSPE-Philly.org.

Pennsylvania Society of Professional Engineers Philadelphia Chapter 2022-2023 Program	
Date	Event - Click Event for Details
Sep.8, 2022	Tour of New WAWA Septa Station
Sep 13&15 State	PSPE State Conference Virtual
Sep. 23 State	PSPE State Annual Conference Live
Oct. 6, 2022	Electric Power Systems and Vehicles
November 2022	ETHICS for Engineers
Dec. 1, 2022	Delaware Valley Region Outstanding Engineering Achievement Program
Jan. 5, 2023	Elevators, Complex Machines
Feb. 9, 2023	Legislation Impacting Engineers
Feb 4, 2023 MathCounts	Phila Chapter MathCounts Live at Temple
Feb 25, 2023 NSPE PA/NJ Engr's Week	Greater Philadelphia and Delaware Valley Regional National Engineers' Week Banquet
Mar 2, 2023	DVGI 2022 Project of The Year
Apr 6, 2023	Pennoni Material Testing Lab Tour
May 4, 2023	Annual Meeting & Officers Installed

LEADERSHIP for 2023-24

Nominated Slate elected per Bylaws:	
Robert Cargill, PE	President
Robert Cargill, PE	President-Elect
Brandon Swartley, PE	Vice President
Thomas Friese, PE	Past President
Linda Douthwaite, PE	Secretary
Linda Douthwaite, PE	Treasurer
Chris Fell, PE	Membership Secretary
Abraham El	State Director, 2024
Thomas Friese, PE	Alt State Director
Erik Hoet, PE	Chapter Director, 2024
Fredric L. Plotnick, PE	Chapter Director, 2024
Yefim Gudesblat, PE	Chapter Director, 2025
Justin Alexander, PE	Chapter Director, 2025
Ed Pluciennik, PE	Chapter Director, 2026
Thomas Friese, PE	Chapter Director, 2026

* Directors are 3 year positions completing May year noted

MathCounts 2023 Winners

Top Teams:

- 1st: Germantown Friends School - Coach: Kate Jones
- 2nd: Julia Reynolds Masterman - Coach: Chris Taranta
- 3rd: Penn Alexander School - Coach: Matthew Hunn

Top Individuals:

- Calvin Wang, Julia Reynolds Masterman School
- Jonathan Yang, Germantown Friends School
- Sohail Aji, CCA Baldi Middle School

Resources from NSPE

free to Members of NSPE

Click to access:

- [How to apply for licensure](#)
- [Continuing Education Requirements](#)
- [Defining the Practice of Engineering](#)
- [Digital Signing and Sealing](#)
- [Exemptions to Engineering Licensure](#)
- [Violations and Enforcement of Laws](#)
- [Disciplinary Self-Reporting Rules](#)
- [More Resources](#)

