



The Philadelphia Engineer

Founding Chapter 1934 – Summer 2023 issue

State Annual Meeting

including installation of 2023-24 Board

September 21st and 22nd at the

[Radisson Hotel Philadelphia NorthEast](https://www.radisson.com/hotel-philadelphia-northeast)

2400 Lincoln Highway, Trevose PA

<https://www.pspe.org/pspe-2023-conference/>

2023

2023-24 Chapter Program

Pennsylvania Society of Professional Engineers

Philadelphia Chapter

Monthly Dinner Meetings, Tours and Courses

NOW BEING DEVELOPED	
Pennsylvania Society of Professional Engineers Philadelphia Chapter 2023-2024 Program	
Date	Event - Click Event for Details
Sep.7, 2023	Tour of ...
Sep 18-19-20	Continuing Education BootCamp
Sep 21&22 State	PSPE State Conference Live
Oct. 5, 2023	TBD
Nov. 2, 2023	TBD
Dec. 7, 2023	Delaware Valley Region Outstanding Engineering Achievement Program
Jan. 4, 2024	Tour of ...
Feb. 1, 2024	TBD
Feb 3, 2024 MathCounts	Phila Chapter MathCounts Live at Temple
Feb 24, 2024 NSPE PA/NJ Engr's Week	Greater Philadelphia and Delaware Valley Regional National Engineers' Week Banquet
Mar 6, 2024	TBD
Apr 3, 2024	TBD
May 1, 2024	Annual Meeting & Officers Installed

is a Pennsylvania PE License Renewal Year Don't get caught without required PDH credits Philadelphia Chapter, on behalf of Chapter, Region and State, will be conducting a Continuing Education BootCamp on September 18-19-20, where Attendees may earn up to the FULL 24 PDH credits required for license renewal. Details are still being developed, current draft at:

<http://pspe-philly.org/bootcamp/bootcamp.html>

\$100 for 8 PDH, \$160 for 16 PDH, \$200 for 24.PDH

BootCamp will be held LIVE at Drexel University and Zoom Simulcast for those beyond driving distance
The Philadelphia Chapter is now seeking Presenters. Topics desired include ALL fields of Engineering, as well those pertaining to Ethics and Ethical Practice.

Please send inquiries to President@PSPE-Philly.org.

Philadelphia Chapter Officers and Directors

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	
State Officers from our Chapter	
Thomas Friese, PE	State Treasurer
Fredric L. Plotnick, PE	SE Region Vice President
Leonard Bernstein, PE	Past State President



Outstanding Engineering Achievement Program

Top regional projects judged by Presidents of regional chapters

Nominations for 2023 due 17NOV23

Presentations 07DEC23

Awarded 24FEB24

Winners for Best of 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](#)

2024 NATIONAL ENGINEERS' WEEK

BANQUET Hosted by the Philadelphia Chapter

Saturday - February 24, 2024 - 5-10PM

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

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](#)

MathCounts Philadelphia 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

Pennsylvania State MATHCOUNTS Competition 2023 INDIVIDUAL RESULTS

PLACE	CHAPTER	STUDENT	SCHOOL
1	Lehigh Valley	Eddy Zhang	SPRINGHOUSE MIDDLE SCHOOL
2	Valley Forge	Rayoon Kim	BLACK ROCK MIDDLE SCHOOL
3	Harrisburg	Neil Peter	MOUNTAIN VIEW MIDDLE SCHOOL
4	Pittsburgh	Erick Zhao	SOUTH FAYETTE TOWNSHIP MIDDLE SCHOOL
5	Philadelphia	Calvin Wang	JULIA R. MASTERMAN
6	Valley Forge	Jeffrey Fan	ARCOLA INTERMEDIATE SCHOOL
7	Delaware County	Eden He	GARNET VALLEY MIDDLE SCHOOL

FOUR OF SEVEN TOP INDIVIDUALS FROM OUR SouthEast REGION

2023 TEAM RESULTS

PLACE	CHAPTER	SCHOOL	COACH
1	LEHIGH VALLEY	Springhouse Middle School	Kevin Hallman
2	CENTRAL	Mount Nittany Middle School	Rebekah Sjoborg
3	VALLEY FORGE	Arcola Intermediate School	Brooke Sheplock
4	PITTSBURGH	Marshall Middle School	Shannon Coulter
5	PITTSBURGH	Ingomar Middle School	Zhi-Hong Mao
6	DELAWARE COUNTY	Garnet Valley Middle School	Saima Sohail
7	HARRISBURG	Hershey Middle School	Dave Cavic
8	CHESTER COUNTY	Lionville Middle School	Kenuo Pan
9	CHESTER COUNTY	Charles F. Patton Middle School	Shenshen Cai
10	BUCKS COUNTY	Charles Boehm Middle School	Melissa Williams

FIVE OF TEN TOP TEAMS FROM OUR SouthEast REGION



Outstanding Engineering Achievement Award 2022

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



Chapter Awards from State PSPE
1965 2011 2011 2014 2022 2023