



The Philadelphia Engineer

Founding Chapter 1934 – January 2023 issue

*from the Editor and
VP SouthEast Region*

Welcome to New Year 2023. We as Engineers adapt to and then improve upon the environment, and our Society and Chapters thereof have well adapted to the Issues of 2020 2021 and 2022. At first forced from F2F to virtual meetings for camaraderie networking and education, we have evolved to a mix of live, live-but-remote, and pre-recorded but still shared often with live commenting.

As we enter 2023 we may still remember and yearn for that of the past, and yet embrace and find our new ways even better than ever before. For this month, Philadelphia Chapter will host a Live Zoom Chapter Meeting featuring a one hour presentation by Joseph Maida PE on **Elevators - Complex Machines in Today's World**. This is open without charge to our Regional Chapter Members. Look for another email "news flash" on the morning of January 5th with the Zoom Invite. Then join us at 6:30pm, chat with other Members, and settle back to view the presentation at 7pm.

After the presentation you will be directed to our Chapter On-Line Course portal where (for a fee of \$5 via PayPal) you may answer the Three Question Challenge and obtain a Certificate for One PDH Continuing Education approved not only for PA (and other model states) but also for NY. Our Zoom Meeting will be view only during the presentation, but again open at the end for Q&A with Joe. And you are invited to stay even beyond the close to continue to chat with other attendees. This melding of **live and virtual** is **2023**.

Our December Outstanding Engineering Achievement Program included FIVE projects and input for Judging from the leaderships of our four SERegion Chapters of PA and two adjoining Chapters of NJSPE. Listen to their comments at:

<http://www.pspe-philly.org/oea/2022OEA/OEA22FinalComments.mp4>

More upon the FIVE projects may be viewed at our Chapter website, www.pspe-philly.org, including the descriptions provided with Nomination Form, ten minute presentation and following live Q&A with Judges and audience, and Comments by the Judges. All FIVE will be honored at our Chapter Engineers' Week Banquet, Saturday February 25th to be held again at the Chart House Restaurant on the Delaware River in Philadelphia. **Come join us for this LIVE event.**

Other programs of the Philadelphia as well as Bucks, Valley Forge, and Delaware County Chapters (and of several of the technical societies) may also be viewed [on our website](#).

Fredric L. Plotnick, PhD, Esq, PE, PLS, *Editor*

Monthly Dinner Meetings, Tours and Courses

January 5th, 2023

Virtual with Live Zoom Q&A at 7-8pm.

All PSPE SE Region Members receiving this Newsletter are invited to this **FREE** event. Others interested should contact us by email at:

OEA@PSPE-Philly.org.

This Program is expected to be accredited for 1.0 Professional Development Hour by the Pennsylvania Society of Professional Engineers for credit in PA, NJ and other National Model states where courses do not require pre-approval. Those desiring credit will be directed at the event to the appropriate Course at our PSPE-Philly Continuing Education Library and for a fee of \$10 to review and answer our Challenge Questions to then be able to print a Certificate

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 is continues to evolve. 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. 2, 2023	LIVE/Virtual TBD
Feb 4, 2023 MathCounts	Phila Chapter MathCounts LIVE at Temple University
Feb 25, 2023 NSPE PA/NJ Engr's Week	Greater Philadelphia and Delaware Valley Regional National Engineers' Week Banquet
Mar 2, 2023	Live/Virtual TBD
Apr 6, 2023	Live/Virtual TBD
May 4, 2023	Annual Meeting & Officers Installed

2023 NATIONAL ENGINEERS' WEEK

BANQUET Hosted by the Philadelphia Chapter

Saturday - February 25, 2023 - 5-10pm

Chart House Restaurant

555 S Christopher Columbus Blvd Philadelphia, PA 19147
(215) 625-8383 - Free Parking

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

90 Minute Reception before dinner is served

(with Hot Butlered Hors d'Oeuvres and Cash Bar)

then a Full Course Dinner and an after dinner Dessert Reception
- [Program and Presentations](#) -

Presentation of Outstanding Engineering Achievement Awards
Presentation of MathCounts and STEM Awards