



The Philadelphia Engineer

Founding Chapter 1934 – October 2020 issue

Outstanding Engineering Achievement Program

Nominations OPEN

for Projects Completing in 2020

Click <http://pspe-philly.org/oea/OEA.html>
for Guidelines and Nomination Form

Nominations due November 16th

On-line Presentations December 3rd

Top regional projects judged by
Presidents of regional chapters

Winners for 2019:

Professional Systems Engineering
Pennsylvania Capitol Police Integrated
Command Center

Notable: Maida Engineering
Sky Diving Wind Tunnel Power and Drive System

Honorable: Pennoni Associates
Edge Hill Road/Tvson Avenue Improvement Project

Click projects above for PDF of presentation

SAVE THE DATE

2021 NATIONAL ENGINEERS' WEEK BANQUET

Hosted by the Philadelphia Chapter
Saturday - February 27, 2021

A Return to Face-to-Face Interaction

5:00 PM to 10:00 PM
Chart House Restaurant
555 S Christopher Columbus Blvd
Philadelphia, PA 19147
(215) 625-8383 - Free Parking



2020-21 Chapter Program

The Pennsylvania Society
of Professional Engineers
Philadelphia Chapter

Monthly Courses

October 1, 2020

To be held ON-LINE via Zoom 7PM to 8PM
The ZOOM address for attending the course will be sent to the
registered attendee at the email address you provide to PayPal

Helical Piles

Presented by Craig R. Calabria, Ph.D., P.E.
Visiting Professor - University of Salford

[Click HERE for more information](#)

Pricing is \$5 Course Only, \$10 for Course and PDH Certificate
Special for Chapter Members Course & Certificate \$5

Click www.PSPE-Philly.org for Reservations

Our New Board 2020-21

Was Elected at our Chapter Meeting of April 30th
held by Skype and Teleconference

Please see <http://pspe-philly.org/officers/officers.html>
for a list of our current Board

NOMINATIONS for 2021-21 are now OPEN
See **BYLAW 12 – NOMINATION AND ELECTION OF
OFFICERS AND DIRECTORS**

at <http://pspe-philly.org/bylaws/PhilaChapterBylawsVersion4-7-2005.pdf>

SECTION 1. The nomination of officers and Directors shall be made by a **Nominating Committee**. This committee shall be appointed by the President early in the administrative year, and shall consist of at least five members of the Chapter, in good standing, one of whom shall be the living most recent Past President currently on the rolls of the Chapter, who shall serve as chair of the Committee.

Interested individuals may contact president@pspe-philly.org

Join us for #PECON21 in



Philadelphia August, 2021

Letter from the President

I strongly encourage everyone to read this Newsletter very carefully. In addition to the list of extremely interesting monthly virtual learning sessions, the Chapter again has highlighted the upcoming OEA – Outstanding Engineering Award – planned for early December 2020. The format will be totally virtual and allow each candidate project to highlight its major accomplishments with time allotted for a brief Q&A. So.....why even have an OEA event? From my perspective, the Philadelphia area enjoys a wealth of excellent projects executed each year. What better way to recognize these accomplishments than via solid visibility and publicity within the Chapter framework and acknowledgement of the winning project? It's been a real struggle during the last number of years to even get a core number of competing projects. I ask every and all Chapter member to give this activity serious consideration and surface projects that meet the criteria. To see a resurgence of interest in this initiative, we need more than a handful of members to try to carry the ball. This can be a really great annual event with more involvement. I look forward to seeing this upcoming OEA event populated with outstanding project candidates that reflect the talent base of local Engineering and Construction Companies. As always, I welcome your thoughts and ideas to grow the Chapter!!

Best regards,
Chris Fell, PE, PMP

From our State Director

The State Conference will run **September 24-25, 2020**. We are using a platform called PheedLoop to assemble our virtual conference. You will be able to easily access sessions, exhibits, and the networking feature from a single website with no need to download additional software. Please use this link to register and for more details: <https://www.pspe.org/pspe-2020-conference-agenda/>. The PSPE Board of Directors will meet on Saturday, September 26, 2020 and I look forward to providing you with a report in the following newsletter. While convening online could never replace being together in person, I encourage you all to take part in this historic 2020 State Conference. Hope to "see" you all there!

Abraham El – State Director



Philadelphia Chapter Program 2019-2020-2021

We are now developing our program for 2020-21

Those desiring to assist our Chair of Programs: Joseph Maida, to share knowledge, or to suggest a tour or venue for Members and other Engineers to meet and share experiences, please contact Joe at programs@pspe-philly.org.

Our program for last year, 2019-20 is provided below. 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 2019-2020 Program	
Date	Event – Click Event for Details
Sep. 5, 2019	The Rail Park
Sep 19-20, 2019	PSPE State Conference Bethlehem
Sep 26-27, 2019	PhillyChapter Education BootCamp
Oct. 3, 2019	Power Plants 101 Sky Diving Wind Tunnel
Nov. 7, 2019	Smart Cities Amusement Rides
Dec. 5, 2019 SE Regional	DV Region Outstanding Engineering Achievement Program
Dec. 10, 2019 ECP Multi-Society	Annual Multi-Society Meeting DoubleTree 237 Broad â€ 5:30pm
Jan. 9, 2020	Electrical Safety in the Workplace Ethics, Fairness and PE License
Jan. 23 2020	Tour Philadelphia Airport
Feb 1, 2020 MathCounts	Phila Chapter MathCounts at Temple University
Feb. 6, 2020	Legislative Round Table at Chart House Restaurant
Feb 13, 2020 ECP eWeek	Dinner Event by Engineers' Club Doubletree Hotel
Feb 22, 2020 NSPE PA/NJ Engineers' Week Banquet	Greater Philadelphia and Delaware Valley Regional National Engineers' Week Banquet at Chart House Restaurant
Mar 5, 2020	Fracking ASTM Walkway Safety Standards
Apr 30, 2020 Cancelled by Covid	Helical Piles and Geotech at Phila Navy Yard
May 21, 2020	Annual Meeting & Officers Installed

MATHCOUNTS®

MathCounts competition is February, but Chair Abraham El needs volunteers now to help build the MathCounts teams in 6th, 7th and 8th grade schools starting now for re-launch in September. Contact at MathCounts@pspe-philly.org.

MATHCOUNTS®