

# The Philadelphia Engineer

Founding Chapter 1934 - March 2019 issue

# 2019 NATIONAL ENGINEERS' WEEK BANQUET

Hosted by the Philadelphia Chapter of PSPE

Keynote Address
''from STEM to STEAM''
'why appreciation of art is necessary to be a good engineer'

### **Bill Marrazzo**

President & Chief Executive Officer of WHYY formerly President & CEO of Weston Solutions formerly Commissioner of Philadelphia Water Department

Saturday - February 23, 2019
5:00 PM to 10:00 PM
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

Price per person is \$70.00 - Student Rate is \$35.00

# Outstanding Engineering Achievement Program

Top regional projects judged by Presidents of regional chapters Winners for 2018:

Outstanding: Urban Engineers
The Rail Park

Notable: Maida Engineering

Replacement of St Louis Arch Tram MG Sets

Honorable: Pennoni Associates

West Deptford 625000sf Amazon "Sort" Facility

National ENGINEERS WEEK Foundation

**2018-19 Chapter Program**The Pennsylvania Society of

Professional Engineers
Philadelphia Chapter

Monthly Dinner Meeting and Courses
March 7, 2019

To be held at Pennoni Associates 1900 Market St - Suite 300 Philadelphia, PA 19103

attendees should enter at the 19th and Market entrance

Registration & Pizza: 5:30 PM to 6:00 PM Course & Presentation: 6:00 PM to 8:00 PM

Intellectual Property For Engineers
by Edward J. Howard, Esq.
Howard IP Law Group, PC, Fort Washington, PA

How to Better Grow Mariquana by John Pisklak

Keller Equipment Sales, Inc., York, PA

Board Meeting open to all Members immediately following

Click here for reservations

### **February Happenings**

FEB 2 was MathCounts at Temple U

Students from Sixth Seventh and Eighth grades competed to show excellence at MATH. The top school and top individual continues to the State round, and possibly to the Nationals.

#### **FEB 7 was our Legislative Roundatable**

About a dozen members chatted with our State lobbyist John Wanner and President of the Board of Engineers Frank Stanton on issues facing Professional Engineers and our mission to protect the Public Health Safety Property and Welfare. Our opinions will be shared with Legislators.

To Donate to Mathcounts:



#### **OFFICERS**

Erik Hoet, PE President

Fredric Plotnick, PE President-Elect

vacant Vice President

Robert Cargill, PE Past President

Andrew Pockl, PE Secretary
Chris Fell, PE Treasurer

Abraham El Membership Secretary

**Thomas Friese, PE State Director**this is a three year position completing in May 2019

Soheila Rahbari, PE Alt State Director

Yefim Gudesblat, PE Chapter Director, 2019

vacant Chapter Director, 2019

Ed Pluciennik, PE Chapter Director, 2020

vacant Chapter Director, 2020

Rick Parisi, PE Chapter Director, 2021

Robert Cargill, PE Chapter Director, 2021

Members interested in joining our Board should contact President Erik Hoet at <a href="mailto:PRE-Philly.org">PRE-Philly.org</a>

#### PSPE Philadelphia is proud to announce

## Joseph F. Maida, PE,

#### named PSPE 2018 Engineer of the Year

Joe Maida has been a strong PSPE advocate since joining NSPE and PSPE in 1976. Mr. Maida knows first hand the training and leadership regimen found in PSPE. He served as a Board Member and Chapter President in two PSPE chapters, Valley Forge and Philadelphia. Mr. Maida has encouraged his employees to not only join NSPE and PSPE but also to be active in these organizations. Maida Engineering has sponsored four PSPE chapter presidents, PSPE board members, a PSPE state president, an NSPE board member and an NSPE president with his support and encouragement.

Mr. Maida has made presentations at PSPE annual conferences and continuing education events. In addition, he is active in NYSSPE Practicing Institute of Engineering (PIE) and regularly reviews presentations to assess if they qualify for PDH credit for engineers licensed in New York. He has been instrumental in the success of the PSPE Education Committee. Mr. Maida is a member of the Philadelphia Section of the IEEE and has presented many programs at local meetings on a variety of professional and technical topics. Mr. Maida is also a member of the Engineers Club of Philadelphia, and served on its board for several years.

## Philadelphia Chapter Program 2018-2019

Our program for 2018-19 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 <a href="President@PSPE-Philly.org">President@PSPE-Philly.org</a>.

Pennsylvania Society of Professional Engineers Philadelphia Chapter 2018-2019 Program	
Date	Event - Click Event for Details
Sep. 6, 2018	Mussel Hatchery Tour
Sep. 13-14, 2018	PSPE State Conference in Johnstown
Oct. 4, 2018	Ductless HVAC Cooling Tower Collapse
Nov. 1, 2018	Philadelphia Floodplain Development Ethics taught by Frank Stanton, PE
Dec. 4, 2018 11:30am - 2pm <b>Multi-Society</b>	Annual Multi-Society Meeting (Organized by the Engineers' Club) DoubleTree Philadelphia Hotel 237 South Broad at Locust Street
Dec. 6, 2018 SE Regional Event	Delaware Valley Region Outstanding Engineering Achievement Presentations
Jan. 3, 2019	Philadelphia Southeast Water Pollution Control Plant Course/Tour
Feb. 7, 2019	<b>Legislative Round Table - ChartHouse</b>
Feb 9, 2019	Phila Chapter MathCounts Competition
MathCounts	at Temple University
Feb 14, 2019	Dinner Event by Engineers' Club
ECP Dinner	DoubleTree Philadelphia Hotel
Feb 19, 2019 ECP Young Eng	Young Engineers Social by ECP Ladder 15 at 1528 Sansom Street at 6pm
Feb 23, 2019 NSPE Engineers' Week Banquet	<u>Greater Philadelphia and</u> <u>Delaware Vallev Regional</u> <u>National Engineers' Week Banquet</u>
Mar 7, 2019	Patent Application and Process Growing Marijuana
Apr 4, 2019	Compressors for Fire Suppression Replacing of MG Sets for St. Louis Arch
May 2, 2019	Annual Meeting & Officers Installed
May 2, 2019 May 19-21, 2019	Annual Meeting & Officers Installed PSPE 24 PDH Boot Camp Central
	PSPE 24 PDH Boot Camp Central  STEM Awards Night at CBS3  MathCounts, Future City, Sea Perch, HighSchoolScholarships, BestTeachers
May 19-21, 2019 May 22, 2019	PSPE 24 PDH Boot Camp Central  STEM Awards Night at CBS3  MathCounts, Future City, Sea Perch,

