

The Philadelphia Engineer

Founding Chapter 1934 - October 2016 issue

SPECIAL EVENT from Engineers' Club of Philadelphia Become a Mentor for the ECP PE Support Program October 12th at Urban Engineers Click here for more details

from the editor

Our chapter year is off to a good start. We have so far had two meetings providing up to three PDH credits of education as well as professional networking. Our president, Bob Cargill, has put together a great Board and group of leaders of our several committees and initiatives.

We look to you for further assistance in these programs. We are updating our list of other professional and technical groups (see <u>http://www.pspe-philly.org/links/links.html</u>.) Please advise us if you are aware of additional groups (or closure of listed groups) and current leadership contact information.

Our Outstanding Engineering Achievement Award program is seeking nominations. If you know of a project designed, constructed or manufactured in our Delaware Valley region, encourage the engineers to apply. Our criteria for judging are not for the biggest, but rather best illustration of overcoming engineering challenges with innovative solutions, showing the importance of the engineering profession to society, and demonstrating a clear and tangible benefit to the Delaware Valley Region. Nominations are due November 15th. The competition judged by the presidents of local chapters of PSPE and NJSPE will be December 1st. Awardees will be honored at the PSPE Engineers' Week Banquet February 25th. More at <u>http://www.pspe-philly.org/oea/OEA.html</u>.

Other programs of our chapter include MathCounts, high school scholarships, honoring of STEM teachers and participants of other STEM initiatives and much more. We are not alone in assisting the engineering community. A new program by the Engineers' Club of Philadelphia is one we should all support. They are launching an initiative to assist young graduate engineers advance to professional licensure. See http://www.pspe-philly.org/programs/ECP_YP_Pre-PE_Panel%20Flier_101216.pdf.

Get involved. Attend a meeting. Become a mentor. Present a project for OEA. Teach your peers (you get double PDHs) at a meeting. Assist a MathCounts club or the competition in February. Network at our banquet or other eWeek events.

We are PSPE Philadelphia. Come join us to further your profession and further your career.

Fred Plotnick, PE

Philadelphia Chapter Program 2016-2017

Our program for 2016-17 is well under way but still open to further development. We look to our Members for suggestions and to volunteer to share knowledge with your peers. Please contact our leadership at <u>President@PSPE-Philly.org</u>.

| Pennsylvania Society of Professional Engineers Philadelphia Chapter 2016-2017 Program | |
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| Date | Event |
| Sep. 8, 2016 | Tour of Crescenz VA Medical Center 6MW Mission Critical Generation System |
| Sep. 21-24, 2016 | <u>PSPE State Conference in Valley</u> Forge |
| Oct. 4, 2016 Joint Delco | Engineering Software and Licensure |
| Oct. 6, 2016 | Phila L&I Special Inspections Trends in Photovoltaics - Residential |
| Nov. 3, 2016 | Urban Site Storm Water Management Programmable Logic Controllers |
| Dec. 1, 2016 | Delaware Valley Region Outstanding |
| SE Regional | Engineering Achievement |
| Event | <u>Presentations</u> |
| Dec. TBD, 2016 Multi-Society | Annual Multi-Society Meeting (Organized by the Engineers' Club) |
| Jan. 12, 2017 | Tour or Two Courses TBD |
| Feb. 2, 2017 | Two Courses TBD |
| Feb 4, 2017 | Phila Chapter MathCounts Competition |
| MathCounts | at Temple University |
| Feb 17, 2017 ECP eWeek Luncheon | Luncheon by Engineers' Club of Phila Details TBA |
| Feb 25, 2017 NSPE Engineers' Week Banquet | <u>Greater Philadelphia and</u> <u>Delaware Valley Regional</u> National Engineers' Week BanquetSpringfield Country Club 5pm to 10pm |
| Mar 9, 2017 | Two Courses TBD |
| Apr 6, 2017 | Tour of Comcast Tower |
| May 4, 2017 | Annual Meeting & Officers Installed |
| May 24, 2017 STEM Awards | STEM Awards Night at CBS3 |