



CHARLES A. CLERECUZIO, PE, CPIP

Charles A. Clerecuzio, P.E., CPIP, has been a leader and dedicated volunteer in pharmaceutical engineering and chemical engineering in the Delaware Valley. Chuck is the President of Solutions4CO₂, Inc.'s United States subsidiary, a publicly-traded company focused on the clean capture of carbon dioxide (CO₂) and its use to produce value added products including nutraceuticals, chemicals and fuels. In this role, he is focused on finding ways to utilize waste streams to reduce energy costs and generate products needed by the community. These waste streams include CO₂, agricultural residues, and organics from municipal solid waste.

Chuck's career path was diverse and certainly not a straight line. He progressed through various roles at a number of engineering and construction companies including process engineer, project engineer, project manager, director of operations, director of technology, and vice president. As a member of the International Society of Pharmaceutical Engineers (ISPE) for over 20 years, he has worked with engineers from all disciplines to help bring critical drugs to market. He has been President of the Delaware Valley Chapters of both ISPE and the American Institute of Chemical Engineers (AIChE). He was selected as the 2012 Chemical Engineer of the Year by the Delaware Valley Section of AIChE.

When the need for a professional certification credential and supporting college curriculum for the pharmaceutical industry arose, Chuck helped to form and chaired ISPE's international University Relations Committee. This committee worked with industry leaders and universities to craft a vision for the Pharmaceutical Manufacturing Professional of the Future (PMPF). This framework also served as the basis for the development of the knowledge domains for the Certified Pharmaceutical Industry Professional (CPIP) credential.

Chuck has always had a strong passion for working with students and young professionals in order to give back to the profession. He is an Adjunct Professor in Chemical Engineering at both Rutgers University and Rowan University. He also serves on the Industrial Advisory Board for Chemical Engineering at Rutgers, Rowan and the University of Akron. He has a strong record of academic and professional achievement. He has a BA in Zoology and MS in Chemical and Biochemical Engineering, both from Rutgers University, and an MBA in Finance and Operations from New York University. He is a licensed Professional Engineer.

Despite a demanding work schedule, Chuck also volunteers his time to the community. He has been a volunteer firefighter, EMT and EMT / CPR instructor. He is currently a member and Communications Officer of the Coast Guard Auxiliary Flotilla providing boater safety courses, boat inspections and support during natural disasters.

Chuck lives in Gloucester County, New Jersey with his wife, Molly and their son, Joseph. In his spare time, Chuck enjoys spending time with his family, sailing and golf.

Sponsorship of Engineers Week activities is encouraged. Please visit www.dvewc.org for more information and sponsorship levels.

Name _____

Organization _____

Street _____

City, State, Zip _____

Phone _____

Email _____

Please visit our web page for more information and directions to the venues - www.dvewc.org

Awards Luncheon

_____ seats @\$60* each = \$ _____

_____ seats @\$40 each = \$ _____
(government rate)

Please indicate menu selection(s):

_____ Grilled Salmon

_____ Grilled Chicken

_____ Vegetarian

Young Engineers Social _____

_____ attendees @\$25.* each = \$ _____

Celebration of Engineering Reception _____

_____ seats @\$70.* each = \$ _____

Total enclosed \$ _____

Make Checks payable to Delaware Valley Engineers Week/ECP

Please copy, complete and send this form with your payment to:

Engineers' Club of Philadelphia

215 South 16th Street, Suite 16

Philadelphia, PA 19102

215-985-5703

or reserve on line at engrclub.org/to/DVEW2013

***Reservations for all events are due by February 8.**

Reservations made past that date will be on a space-available basis and will be an additional \$10 for the Luncheon and Reception, \$5 for the Young Engineers Social.

Payment will be expected for all reservations regardless of attendance.

Please provide names of all attendees for name tags at least two (2) days prior to the event. Tables of 10 can be reserved for the luncheon.

Design Courtesy of Urban Engineers, Inc.

**2013
DELAWARE VALLEY
ENGINEERS WEEK**

February 15-23, 2013



Join us for this year's exciting

2013 Engineers Week Celebrations



**2013
DELAWARE VALLEY
ENGINEER OF THE YEAR**

CHARLES A. CLERECUZIO, PE, CPIP



**CELEBRATION OF ENGINEERING RECEPTION
THURSDAY, FEBRUARY 21, 2013**

**Widener University
Lathem Hall
13th & Potter Streets
Chester, PA**

6:00 – 9:00 pm

The concluding event of Delaware Valley Engineers Week will be the Celebration of Engineering Reception. It will be an evening of socializing and honoring this year's major award recipients.

This social/networking event to celebrate engineering will include:

- Cocktails, heavy appetizers stations, and dessert stations.
- Award recipients will be honored with posters, exhibits and running PowerPoint presentations in the networking area.
- Future City Competition Regional winners will display their first place model.
- The Engineer of the Year and Young Engineer of the Year will provide brief remarks, followed by a brief recognition of the Hall of Fame recipient.

Price: **\$70.00** for reservations by Friday, February 8, 2013
\$80.00 after Friday, February 8, 2013 (*subject to space availability*)

For all events

Reservations can be made in several ways:

Online: enrclub.org/to/DVEW2013

Email: reservations@enrclub.org

Phone: 215-985-5703

USPS: Engineers' Club of Philadelphia
215 S. 16th Street, Suite 16
Philadelphia, PA 19102



Directions and Parking for all events available at www.dvewc.org

Awards Luncheon
Friday, February 15, 2013

DoubleTree Hotel Philadelphia
Broad and Locust Streets,
Philadelphia, PA

11:00 am – 12 noon
Student Paper Poster Session and Reception
12 noon – 2 pm
Luncheon and Awards

2013 Engineers' Week in the Delaware Valley kicks off with the Awards Luncheon. This year's luncheon will be at the beautiful DoubleTree Hotel Philadelphia, in the heart of the Avenue of the Arts. We will present the Delaware Valley Engineers Week Awards at the luncheon.

Formal festivities will get underway with the Student Paper Poster Session and Reception, featuring a cash bar, beginning at 11:00 AM. Come out and meet the award recipients, talk to the students about their papers, and network with your fellow engineers.

Following lunch, we will present the various DVEW awards. The 2013 Engineer of the Year, Charles A. Clerecuzio, PE, CPIP, will be formally introduced. Mr. Clerecuzio and the 2013 Young Engineer of the Year, Alan Levy, will make brief remarks and kick off the celebration of Engineers Week in the Delaware Valley.

Once again, we will recognize award recipients who have been honored in the past year by the various engineering and technical societies. The Awards PowerPoint and program will include the member of the year/project of the year, etc. award recipients from those societies who have submitted the Affiliate Award Recognition Form. Engineers Week proclamations will be on display as well.

Price: **\$60.00** for reservations by Friday, February 8, 2013
\$70.00 after February 8, 2013 (*subject to space availability*)
\$40.00 for government agency employees

Young Engineers Social
Tuesday, February 19, 2013

Fadó Irish Pub & Restaurant
15th & Locust Streets
Philadelphia, PA

6:00 – 9:00 pm



Alan Levy
Young Engineer of the Year

Alan Levy grew up around Chemistry and Engineering in Hannibal, MO. Following his goal to become a Chemical Engineer, he received his Bachelor of Science degree in that field from the University of Missouri's Rolla campus (now Missouri University of Science and Technology) in 2000. He currently serves as a Project Manager for Javan Engineering, a position he has held for the past six years, and has found his "niche" in pharmaceutical laboratory renovation projects. To date, he has been involved in projects which have renovated virtually every type of lab in the industry.

Alan has held several positions in the chemical and pharmaceutical industry since his college graduation. His varied experience has shown him that engineers frequently get so invested in solving a problem that they forget to assess the problem itself. This realization served him well throughout his professional career, as it enables an innovative approach to problem solving.

Alan's rapid growth and successes in the field won him Javan's "Employee of the Year" award in 2008. In 2009, he earned his Masters Certificate in Applied Project Management from Villanova. He is an active member of the Delaware Valley Chapter of the International Society of Pharmaceutical Engineering (ISPE) and is on track to become Chapter President in 2014.

Alan also gives back to the community by supporting student and young professional initiatives as well as Habitat for Humanity. He has been involved in several Student Leadership Forums, and judges the annual ISPE student poster competition and the Future City competition.

Price: **\$25.00** for reservations by Friday, February 8, 2013
\$30.00 after February 8, 2013 (*subject to space availability*)

