



ASME/ISA LI Sections Technical Meeting and Seminar

LIFT Composite Prototyping Center (CPC) Introduction and Tour

Leonard Poveromo, CPC Executive Director

Wednesday, November 12, 2014

LIFT Composite Prototyping Center (CPC)
121 Express St
Plainview, New York 11803
<http://www.lift.org/techinnovation.php>

6:00 PM Sign-In and Refreshments
6:30-8:30 PM Presentation

- Cost:** Attendance is free of charge for all attendees, and includes light refreshments. There is, however, a cost if you wish to obtain PDH credits. See next.
- PDH Credits:** ASME has approved this seminar for two Professional Development Hour (PDH) credits. ASME will issue a two-credit certificate to attendees who pay a processing fee of \$35. Please let us know when you register that you wish to receive the PDH credits and bring a check, made out to ASME Long Island Section, to the seminar.
- Registration:** Please register by contacting Jerry Nardiello at Jerry.Nardiello@ngc.com. Please provide your name, daytime phone number, company and society affiliation, and whether you are applying for PDH credits.
- Map/Directions:** [LIFT Composite Prototyping Center \(CPC\)](#)

Program Description – The Long Island Forum for Technology (LIFT) Composite Prototyping Center (CPC) is an initial \$15 million New York State investment for the establishment of a manufacturing innovation center focused on advanced composites manufacturing technologies. The facility contains state-of-the-art manufacturing equipment allowing companies and universities to create prototypes and associated manufacturing Intellectual Property. This will be an aid to industry and help advance composite prototyping while creating a range of job opportunities within this new and growing market fueled by this transformational technology.

CPC's core mission is "To take the best assets available to form a core manufacturing competency in the rapidly growing composites market, while providing companies with essential training/workforce development, process technologies, prototype manufacturing and test capabilities. This will enable the companies to meet the advanced manufacturing supply chain needs of prime contractors."

This seminar and tour will elaborate on the CPC's core mission and objectives and introduce the audience to the facility's advanced manufacturing capabilities and equipment.

About the Speaker – Leonard Poveromo is the Executive Director of the CPC, a new non-profit composite manufacturing development center in Plainview, N.Y. Prior to joining the CPC, Mr. Poveromo was an Engineering Fellow and Director of Technology Development for Northrop Grumman's Aerospace Systems. Mr. Poveromo has held leadership positions in the Advanced Composite community throughout his 44-year career. His technical contributions and involvement with professional societies have been significant to the Advanced Composites industry whose evolution his career has paralleled. He currently is a fellow of SAMPE. He is a member of the Advanced Energy Research and Technology Center Executive Board – SUNY Stony Brook; Chemical and Molecular Engineering External Advisory Board – NYU/Poly University; UCLA Materials Engineering Industry Advisory Board and South Carolina Research Authority's Technical Advisory Board and Executive Steering Committee. He has authored over 30 technical papers, holds several patents, was awarded SPI's "Centerpoise Award", and was past Program and General Chairman of SAMPE's National Technical Conference and the Carbon Fiber Conferences.

Education:

Mr. Poveromo has a B.S. in Chemical Engineering from Lehigh University and an MBA from Hofstra University.