Sixth Annual Sustainability Conference Greening Long Island Workshop



Going green... Long Islanders often hear it and encourage it, but are we actually practicing what we preach? It is imperative that we all take advantage of the unique opportunity to make a positive impact through environment friendly, resourceful initiatives and policies. This panel will discuss how Long Island can work to save money through green projects, reduce energy and resource consumption through green buildings and homes, create jobs and employment within the green market, and produce healthier environments in which to work, live, and learn.

Moderator and Panelists

David Smith, Director of Business Development, Lime Energy—New York and Mid-Atlantic Region

Mr. Smith is the Director of Business Development for the New York and Mid-Atlantic Region at Lime Energy, where he was previously Director of Energy Consulting and Technical Services. In 2000 Mr. Smith founded Princeton Energy Systems, an energy and sustainability consulting, engineering and project services company focused on energy optimization, renewable energy, on-site cogeneration, advanced energy efficiency and energy management. He served as CEO at Princeton Energy Systems from 2000 to 2011. Mr. Smith has extensive experience in renewable energy, energy management, sustainability, alternative energy, and efficiency and conservation. Mr. Smith received an MS in Energy Management and Policy from the University of Pennsylvania and an AB in Economics from Harvard.



MODERATOR

Sammy Chu, Vice Chairman, **USGBC—LI**Commissioner, **Suffolk County Department of Labor**

Sammy Chu was recently appointed Commissioner of the Suffolk County Department of Labor. As Commissioner, Chu oversees the operation of various support & training programs for transitional workers. Chu previously served as the Director of the Town of Babylon's Long Island Green Homes program. The Long Island Green Homes program, launched in 2008, was the first Property Assessed Clean Energy (PACE) program designed to service energy efficiency needs in the nation. The Green Homes program to date has enrolled over 1000 participating homes and created more than 50 local jobs. Chu was also instrumental in the establishment of the Wyandanch Resource Center, a facility designed to support residents of the economically distressed community of Wyandanch. The resource center has been able to prepare dozens of community members for careers in the construction industry and the clean energy economy. Prior to his position with the Town of Babylon, Sammy was the beneficiary of a 9 year career as a member of Local #3 IBEW in New York City as an apprentice and journeyman electrician. Chu also currently serves as the Vice-Chairman of the Long Island chapter of the US Green Building Council.



Sixth Annual Sustainability Conference Greening Long Island Workshop

John Franceschina, P.E., Director of Commercial Programs, Long Island Power Authority



John Franceschina is the Director of Commercial Efficiency Programs for LIPA. In this capacity he is responsible for administering all aspects of LIPA's commercial, industrial and institutional energy efficiency programs in accordance with LIPA's 10 year, \$924M Efficiency Long Island (ELI) initiative. Mr. Franceschina has more than 20 years of experience in the energy business. He holds a B.S. in electrical engineering from Manhattan College, an M.B.A in finance from Dowling College and is a licensed New York state professional engineer.

Jonathan Lane, President, Quad State Solar



Jonathan Lane is the founder and owner of Quad State Solar, Inc. He founded Quad State Solar, Inc. in 2000. He is the leading expert in solar energy with 11 years of experience designing, selling, and installing grid-connected and standalone Photovoltaic systems. Mr. Lane is one of very few professionals in the field who hold both a NABCEP (North American Board of Certified Energy Practitioners) certification as well as an ISP (Institute for Sustainable Power) Training accreditation. Mr. Lane is the lead instructor at SUNY Farmingdale's Solar Energy Center, as well as several other CUNY divisions, and has been involved in design, sales, and installation of residential and commercial PV systems. His certifications include: IREC Certified Instructor/ NABCEP Certification/ISP Training Accreditation. He is a member of, SEIA, RELI, ASES, LISEIA, NYSEIA, NYSERDA.

Mark Wyman, Project Manager, New York State Energy Research Development Authority



Mark Wyman works as a Project Manager for the New York State Energy Research and Development Authority's (NYSERDA's) New York City office. Mark currently serves on program teams administering a variety of energy efficiency programs including Home Performance with ENERGY STAR, Green Jobs-Green New York and the Emerging Technologies and Accelerated Commercialization initiative. Prior to joining NYSERDA Mark worked in the not-for-profit sector, managing environmental outreach and education programs in underserved New York City communities. Mark holds a combined BA in Political Science and Environmental Studies from Hunter College and currently lives in Brooklyn, NY.

