We Thank Our Sponsors
Keynote Speakers

- Ron Loveland, Co-Chair, HIA-LI Manufacturing Committee
- Anne Shybunko Moore, President, GSE Dynamics
- Bob Botticelli, Chairman, ADDAPT
- Terri Alessi-Miceli, President, Hauppauge Industrial Association-Long Island
Panel of Recent Grads working in Manufacturing

Moderator - Patrick Boyle, Director, Ignite LI, Manufacturing Consortium Long Island

- Joseph Valenti-Farmingdale grad, Quality Engineer, Natech Plastics;
- Angela Schuler, Application Engineer, Precipart;
- Kumar Persaud, Process Engineer, Chromalloy;
- Agranya Jampala, SnappyXO
- Megan Dechello, Natach
- Alexis Menke, Production Manager, Broadridge
PANELISTS

- Meghan DeChello - Natech Plastics
- Agranya Jampala - Mechanismic
- Alexis Menke - Broadridge Financial Solutions
- Kumar Persaud - Chromalloy
- Joeseph Valenti - Natech Plastics
- Angela Schuler, Precipart
Between 2017-2019, the region’s manufacturers posted between 15,000 and 20,000 job openings online, equivalent to 7.4% of all job openings on Long Island despite representing around 5% of the region’s employment. This data teaches us that we have a complicated mix of retirements, resignations, and separations happening simultaneously with job growth, promotions, relocations, and replacement hires.

A significant percentage of Long Island’s manufacturers are hiring, whether to remain “workforce neutral” or to support growth brought about by their innovations and efficiencies. These manufacturers have reported consistently to WDI and others that, while they are eager to hire graduates from the Island’s technical and production programs, they are hungry for more workers at entry, middle, and upper level positions.

7,642 Job Openings (Oct 2018 to Sept 2019) went unanswered
LONG ISLAND’S MANUFACTURING INDUSTRIES NEED YOU!
SBU Bachelor of Arts - Applied Mathematics and Statistics
SBU Bachelor of Engineering - Chemical and Molecular Engineering
Research Assistant - Green Polymer & Process Lab
Quality Engineering Intern - Natech Plastics
Application Engineer - Natech
AGRANYA JAMPALA

CHIEF OPERATIONS OFFICER & ENGINEERING LEAD
MECHANISMIC

- Pune Vidhyarthi Griha’s College of Engineering & Technology
- Stony Brook University- Master of Science, Mechanical Engineering
- Computer Aided Design Innovation Lab- Stony Brook University
- Research Assistant- Stony Brook University
- Entreprenuerial Lead- SnappyXO Design
- Chief Operations Officer- Mechanismic
ALEXIS MENKE

MANAGER
BROADRIDGE FINANCIAL SOLUTIONS

- Farmingdale State University- Bachelors Degree, Business Administration and Management
- National University of Ireland, Galway- J.E. Cairnes School of Business & Economics
- ViaTech Publishing Solutions, Inc.- Account Manager
KUMAR PERSAUD

SBU - Bachelor of Engineering (B.E.) Engineering Science

Process Engineer - Chromalloy

Engineering Team Leader - Chromalloy

Subject Matter Expert: Precious Metals and Diffusion Coatings - Chromalloy

Senior Engineering Leader - Chromalloy

KUMAR PERSAUD

SENIOR ENGINEERING LEADER
CHROMALLOY
- Bachelor’s Degree, Mechanical Engineering Technology - Farmingdale State College
- Bachelor’s Degree, Electrical Engineering Technology
- Mechanical Engineering Intern - Brookhaven National Lab
- Mechanical Engineer - AMP Design Solutions
- Research & Development - Farmingdale State College
- Senior Application Engineer & Additive Manufacturing Manager - JAD Specialty
- Adjunct Professor - Farmingdale State College
- Quality Engineer - Natech Plastics
ANGELA SCHULER
APPLICATION ENGINEER
PRECIPART

- SBU- Bachelor of Engineering- BE Mechanical Engineering
- University at Buffalo- Master of Engineering- Meng, Engineering/Industrial Management
- Brookhaven National Laboratory- Mechanical Engineering Intern
“We need to invest in our workforce if we want to maintain our competitive edge. It is increasingly difficult to recruit and retain top talent, particularly among millennials, because of the high cost of living on Long Island. This is one reason why we offer company internships, participate in engineering co-op programs with local universities, and support STEM programs at local schools and organizations.”

-JON COOPER, PRESIDENT, SPECTRONICS CORPORATION
What advice do you have for students listening in?

What topics should we be covering in education to produce the next generation of manufacturers so that Long Island is globally competitive?

What do Manufacturers have to do to attract young and talented workers like yourselves?
Long Island Manufacturers Virtual Tours

Moderator - Bob Harrison, Stony Brook Small Business Development Centre

Audience is asked to take the next 30 minutes to choose virtual tour videos of manufacturers to view at this YouTube channel: https://www.youtube.com/playlist?list=PLzCeJnfSOJ4fUWLv7x9syek2gA1nF4nVW

Return to the Zoom meeting at 10:00 for a live panel discussion with Long Island Manufacturing Executives https://stonybrook.zoom.us/j/92781958326?pwd=NFNlbnXrYnVoQzRxMDJZZXYzdEp1Zz09
Meeting ID: 927 8195 8326
Passcode: 833581
Q&A Discussion with Long Island Manufacturing Executives

Moderator - John Giordano, Citrin Cooperman CPAs
## Q&A Discussion with Long Island Manufacturing Executives

### Manufacturing Executives

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LI Educational Institutions with Manufacturing Curricula

Moderator - Dr. Subrina Oliver, CEO, O-High Technologies

- Suffolk County Community College: Laura Galletta
- Hofstra University: Phil Coniglio
- Stony Brook University: Vinnie Accardi
- Stony Brook University: Maria Sicari
- Farmingdale University: Hazem Tawfik
- Farmingdale University: Jeff Hung
- Vaughn College of Aeronautics and Technology: Manuel Jesus
Robotics Camp & MTRC Resources

Cynthia Colon, Manufacturing Technology Resource Center

Ameya Kale, Manufacturing Technology Resource Center
Wrap Up

Rob Grote, Partner, Manufacturing & Distribution, Grassi CPAs

Lisa Strahs-Lorenc, President and Owner, Go Career Compass
Thank You