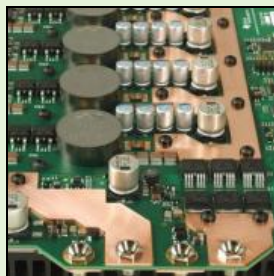
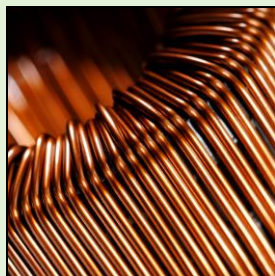


# Long Island Power Electronics Symposium

## Trends In Power Electronics – 2017

**Free admission, all invited, members & non-members – but you *must* register**



### Who Should Attend:

All professionals (engineers, managers, etc.) involved in the use, design, qualification, test or manufacture of power supplies, power converters, power management, servos or energy storage. Students and faculty are also welcome.

### Date:

Thursday, November 9

### Time:

Arrive Anytime, Leave Anytime, from Noon to 8 PM

### Location:

Radisson Hotel 110 Motor Parkway Hauppauge, LI

### Registration:

This event is **free** for all attendees but you must register online at [www.ieee.li/pes](http://www.ieee.li/pes) or scan the QR code.

- ❖ Military
- ❖ Industrial
- ❖ Medical
- ❖ Space
- ❖ Consumer
- ❖ Automotive



### Schedule:

12:00 PM	Complimentary Networking Lunch in Banquet Room, 12 to 1 PM	
2:00 PM	Keynote Address by Sam Aronson Former BNL Dir in Main Lecture Hall	
3:00 PM	"Digital Control for Power Electronics" in Main Lecture Hall	"Capacitor Life Expectancy Impact of RMS Ripple Current" in Board Room
4:00 PM	"Advances in GaN" in Main Lecture Hall	"Powering Military and Other Hi-Reliability Systems" in Board Room
5:00 PM	"Bidirectional DC-DC Converters" in Main Lecture Hall	"Keep Yourself, DUT & Power Supply Safe with Advanced Protection Features" in Board Room
6:00 PM	"Power System Development with Real Time Simulation and Testing" in Main Lecture Hall	"Stability Analysis of Linear and PWM Power Amplifiers" in Board Room
7:00 PM	Closing Comments featuring a Special Presentation on Nikola Tesla in Main Lecture Hall	
8:00 PM	Complimentary Networking Dinner with Cash Bar in Banquet Room, 6-8 PM	

### Exhibitors and Sponsors:

For more information, please contact Steve Alford at 516-313-1196 or [steve@superior-tek.com](mailto:steve@superior-tek.com)



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