

The IEEE Consultant's Network of Long Island Presents: "Uninterruptible Power Supplies"

More details available on our web site at <http://www.licn.org/>

Speaker: John Liguori, MSEE, PE

Date and Time: Wednesday, September 6, 2006 at 7 pm

Location:

Briarcliffe College
The Great Room
1055 Stewart Avenue
Bethpage, NY 11714

Who should attend?

Anyone that uses a PC or electronic devices and is interested in data and equipment protection
Those involved in the design of UPS Systems

Abstract:

Nowadays, everyone uses computers and electronic equipment. Getting by without access to your data would be difficult, if not impossible. Yet the data and equipment that stores and processes it, is susceptible to power line disturbances. An Uninterruptible Power Supply (UPS) can offer protection against many threats.

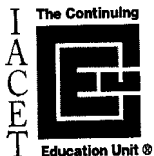
This presentation discusses the different types of Uninterruptible Power Supplies available, what the UPS protects against, the components of a UPS and the issues regarding selection and sizing. The different types and causes of power disturbances are discussed, as well as what you can do, and what the power utility can do to minimize their effect.

Speaker Biography:

John Liguori is an independent consultant in the field of electrical engineering. He received his MSEE from Polytechnic University in 1989. Mr. Liguori has a broad background in analog and digital design, having worked or consulted for companies such as Telephonics, L3 Communications, Veeco, Herley, Firecom, Tactronics and others. He has spent the last 20 years developing and designing circuits and systems in various fields including radar, air traffic control, video and displays, satellite communications, industrial measurement, and RF / microwave products. Mr. Liguori also is an instructor teaching in the professional engineering review program at Hofstra University.

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Registration: See "Calendar" in right hand column of LI Section Web Site at: www.ieee.li



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