



# DISTINGUISHED LECTURE

## Springfield Power & Energy Society Chapter

### Smart Grid – Vision to Action

Speaker: Wanda Reder  
Chief Strategy Officer, S&C Electric Company

Date: Thursday, April 9, 2015

Time: Social at 5:30pm, Dinner at 6:15pm, Talk at 7:00pm

Location: [Massachusetts Green High-Performance Computing Center](#) 100  
Bigelow Street, Holyoke, MA 01040

Cost: IEEE Members & Their Guests: \$18.00/person  
IEEE Student Members & Life Members: \$10.00/person  
Non-Members: \$25.00/person

#### Abstract:

Much in the way that a “smart” phone these days means a phone with a computer in it, smart grid means “computerizing” the electric utility grid. Smart grid deployment has been accelerated by the U.S. Department of Energy’s Smart Grid Investment Grants for the past five years. As advanced computer algorithms and emerging communication technologies converge with power system developments, smart grid is poised to attract IEEE’s multidisciplinary talents to modernize the grid and create a more vibrant economy.

#### Biography:

An IEEE Fellow, Wanda Reder is the Chief Strategy Officer at S&C Electric Company in Chicago, Illinois. She is also a dedicated volunteer leader and power engineering expert whose initiatives as president of the IEEE Power and Energy Society helped grow membership, established a successful scholarship fund and positioned IEEE as the source for expert information on smart grid technology. In 2014, she was honored by IEEE with the 2014 IEEE Richard M. Emberson Award. Wanda has been serving on the IEEE Board and on the IEEE Foundation Board since January, 2014 and now aims to apply her experience, vision and leadership to IEEE by petitioning to run for the office of 2016 IEEE President-Elect.



**Registration Required**

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