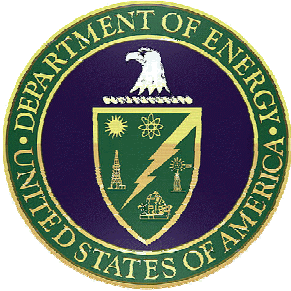


# Lighting Programs, Standards, and Codes: Past, Present, and Future

Presented by: **Jeffrey Schwartz**



**Tuesday, January 10th, 2012**

**7:00p—8:00p**

**Maggie's Café**

1186 Western Ave., Albany, NY 12203

**Please plan to arrive at 6:30p**

## Learning Objectives:

The presentation will focus on the effect of lighting programs (incentives and/or voluntary standards), federal standards, energy codes, and building codes on lighting technology and design. The information presented will show how these various elements come together over time, and how emerging technologies become the new "best practice." The presentation will include a timeline for various federal lighting standards for 2012 and beyond such as incandescent, HID, and general service fluorescent lamps. Both the standards and compliant solutions will be included.



## Presenter Bio:

Jeffrey Schwartz, ICF International has over 35 years in the lighting industry as a contractor, distributor, lighting designer, and consultant. In addition to his involvement in over 1,000 lighting projects, he provides guidance to US EPA, the Department of Energy, National Resources Canada, Northeast Energy Efficiency Partnerships, NYSERDA, and dozens of utilities. Mr. Schwartz was involved in the development of eight AIA approved lighting courses, has presented at LightFair, and has published numerous articles in lighting trade publications. He is a Section Past President of the Albany Illuminating Engineering Society, serves on the IES RP-1 Office Lighting Committee, and is the Examination Chairperson for the National Council on Qualifications for the Lighting Professions (NCQLP).



## **Fee Schedule:**

**Light Fare Included / Cash Bar**

(Pay at the door by cash or check made out to 'Albany IES')

- \$25 / IES Member
- \$35 / Non-Member
- \$5 / Student

## **Course Credits:**

- 1 PDH (NYS Professional Development Hour)
- 1 IES-CEU (Continuing Education Unit)

**Certificate of Completion will be e-mailed to all attendees**

If you would like to attend this meeting,

Please e-mail: [dscheffer@novusengineering.com](mailto:dscheffer@novusengineering.com)



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