

Solar Powered Exterior Lighting

Presented by: **James Brigagliano, LC, IESNA**

Tuesday, May 10th, 2011

7:00p—8:00p

Maggie's Café

1186 Western Ave., Albany, NY 12203

Please plan to arrive at 6:30p



Charge controlled stand-alone Photovoltaic (PV) exterior lighting systems will be discussed to provide the knowledge needed to successfully specify and apply this new technology.

Learning Objectives:

- Explain the benefits of using solar powered lighting.
- Identify the components of an off-grid solar powered luminaire.
- Discuss how to choose a light source/luminaire.
- Describe how systems are sized to meet client's needs.
- Assess which applications are best suited for off-grid solar lighting.

Presenter Bio:

James has been in the electrical/lighting field for 8 years from specification to manufacturing. James has been with SELUX corporation for 3 years where he has worked as an applications specialist and now product manager. A personal interest and knowledge in renewable energy has led James to manage the development of new cutting edge solar lighting solutions.

Fee Schedule:

Light Fare Included / Cash Bar

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

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

Course Credits

- **Course is eligible for 1 PDH (0.1 CEU, 1 IES-CEU) through a 10-question online quiz taken outside of the meeting. Information about the website will be given out by the presenter at the meeting.**

If you would like to attend this meeting,
Please e-mail: dscheffer@novusengineering.com

Please Note: This will be the 2010—2011 year's final meeting. Meeting's for 2011—2012 will begin in September. Hope you have enjoyed this year's Albany-IES meetings and events. Have a wonderful summer!



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