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ILLUMINATING ENGINEERING SOCIETY The Lighting Authority

IES MISSION SECTION

Ventura County – Santa Barbara County – San Luis Obispo County

Tuesday – February 24, 2009

6:00 - Buffet Snacks

6:30-7:30 Presentation

7:30 - Outdoor Lighting Tour

Cost – \$ 10.00 – members / non-members - appetizers and non-alcoholic beverages

Location – BEGA Factory and Headquarters, 1000 BEGA Way, Carpinteria, CA 93013

RSVP – trish@tolighting.com or 805-965-4443 or 805- 528-0982

RSVP soon, room capacity is 35 people.

Section President

Darren Marsan

805-528-0982

Section Vice

President Trish

Odenthal

805-965-4443

Section Treasurer

Spencer Strom

805-684-0533

Section Secretary

Thomas Santoianni,

LC

805-982-4075

Section Board

Members

David L. Raber

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LEED v2.2 and Outdoor Lighting

AIA: LU's (HSU approved) 1.5 , IESNA: CEU's 1.5

“Dark Sky and LEED”

Joint meeting with IES Mission &

Intl Dark Sky Association - Santa Ynez Chapter - Save our Stars

Swapna Sundaram, LC, IESNA

Technical Services Manager, BEGA Lighting

Learning Objectives:

1. Become familiar with the latest guidelines of the LEED rating system for Green Building.
2. Understand the various LEED prerequisites and credits that relate to lighting – especially exterior lighting.
3. Get an overview of the LEED zonal classification process or outdoor lighting, in order to achieve light pollution reduction for various sites.
4. Lighting systems, environmental issues, safety & security, sustainable design, lighting to enhance space and architecture, psychological and psychological aspects, energy efficiency.