

IES



March 2005

The Lantern

The Newsletter of the Mother Lode Section of IESNA



"Fundamentals of Emergency Lighting"

Speaker: Rob Sumner, from Bodine

How familiar are you with the Life Safety Code, National Electrical Code, OSHA, and other local codes on emergency lighting? Rob Sumner will update us on the code affecting emergency lighting and speak about other aspects including testing, installation, operation, compatibility, lumen output, generator applications, energy-savings, and HID applications.



Date

Tuesday, March 15, 2005

TIME

Board Meeting:	5:00-6:00 pm
Social:	6:00-6:30 pm
Dinner Served	6:30 pm
Presentation	7:00 pm

ADMISSION

Member w/reservation	\$25
Member w/o reservation	\$30
Non-member w/reservation	\$30
Non-member w/o reservation	\$35
Full time Student	\$10

Please Note: Because we are charged, we must bill for reservations made but not kept.

LOCATION

Cattlemens; 12409 Folsom Blvd.
Rancho Cordova, CA 95670
916-985-3030

MENU

Teriyaki Chicken, Prime Rib, Grilled Pacific Salmon, vegetarian available upon request.

When registering for this event, please let Connie know what menu item you would prefer – thank you.

RESERVATIONS

Please make your reservations by 3:00 Friday, March 11
Connie Buchan, SMUD 916-732-6404
connie.buchan@smud.org

Please share this Newsletter in your office

APRIL MEETING

Sneak Preview:

Tuesday, April 19

Luminares: How it all goes together...

By Glenn Gara, 1st Source Lighting

IIDA

The IIDA program of the IESNA provides a unique opportunity for public recognition of professionalism, ingenuity, and originality in lighting design based upon the individual merit of each entry judged against specific criteria.

Please call me if you have any questions.

Frank Frounfelker

IIDA Chair

916-725-1903

ffrounfelker@holophane.com

IESNA Centennial

January 10, 2006

The Centennial of the Illuminating Engineering Society of North America's founding in 1906 should be a time of reflection on our history, values, unique characteristics and

culture; a period of celebration of past and present achievements; and a moment to look ahead to the exciting future that awaits the IESNA.

We welcome your involvement in this year's activities. There are many opportunities to participate in committees and projects where your contribution is greatly appreciated.

Please feel free to contact me if you have any questions.



Gale Spencer

Centennial Chair

916-649-2220

litegal@surewest.net

Yosemite Section

Efforts continue to resurrect the Yosemite Section of the IESNA.

The geographic regions that the Yosemite Section will likely include are the counties of Merced, Mariposa, Madera, Fresno, Kings, Tulare, Kern, and San Luis Obispo.

The Yosemite Section is operating as a satellite to and supported by the Mother Lode Section. Once a strong membership has been established (typically 25 members) and an elected participating Board of Managers is in place, considerations by the IESNA for a fully reinstated Yosemite Section will be evaluated.

We encourage and look forward to participation from, but not limited to, the architectural and engineering communities, the utility and municipal markets, lighting representatives /manufacturers, electrical and lighting distribution channels, and electrical and lighting contractors.

Jay Marshall

Holophane Lighting

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Education

The first three classes of the ED-100 course have been completed. The students have voiced their approval with the content, making this year another good year for education.

Individuals who missed the deadline for this education course have asked about upcoming course dates. Some

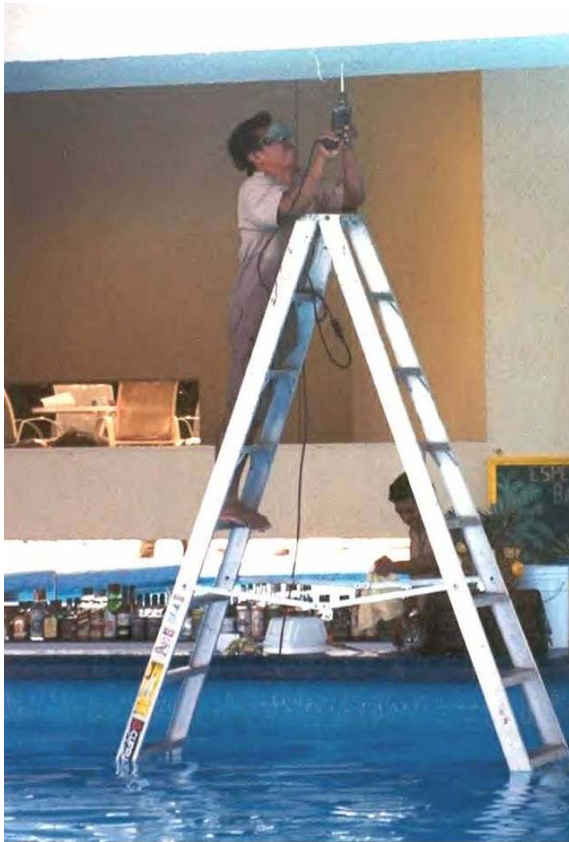
people in the lighting industry have indicated that their customers would like to take the courses.

The education program is driven by demand from our peers, other IESNA members and the general public. Please send to me your interest and contact information. When we have enough students we will schedule the classes again. It takes time to

coordinate dates with the instructors coming from industry.

We would like to offer another basic and a fundamental level lighting course this year.

Mark Crume
Education Chair
916-732-6672
rcrume@smud.org



Be Safe

At the E&ITC...

Title 24 – 2005 Update to Nonresidential Lighting

March 22, 2005
April 26, 2005 (repeat)

Thomas Tolen, LC, will be presenting commercial sector changes in Title 24, the California Energy Efficiency Standards, which take effect in October 2005. This half-day seminar will focus solely on the changes that affect the lighting industry.

Lamps & Ballast Basics

May 17, 2005

Kathleen Peake, LC, will discuss basic lamp and ballast technologies including operation, characteristics, and performance in the half-day interactive workshop. New technology and differences between technologies, as well as hazardous waste disposal, will be discussed.

Register:

Go to

<http://www.smud.org/etc>

or call (916) 732-6738

PG&E Residential Lighting Course

California Kitchen Downlighting System

Dr. Michael Siminovitch, of the California Lighting Technology Center, will present the results of a high efficacy recessed lighting product development project funded by the CEC PIER program. This cutting edge kitchen “can” lighting system offers potential way to meet stringent 2005 residential new construction lighting requirements and qualify for early compliance credits right now.

4/27 & 5/17, 2005
Davis, California
www.pge.com
1-800-244-9912

UC Davis Job Opportunity

Assistant Development Engineer-Facility/Project Coordinator

\$3,358.33 - \$5,708.33/Mo.

Final Filing Date 03-15-05

The job description is here:
<http://jobs.hr.ucdavis.edu/jm/ViewVacancy?id=2428>

Just for Fun

Sally's Journey:

Sally was driving home from one of her business trips in Northern Arizona when she saw an elderly woman walking on the side of the road. As the trip was a long and quiet one, she stopped the car and asked the woman if she would like a ride.

With a word or two of thanks, she got in the car. After resuming the journey and a bit of small talk, the woman noticed a brown bag on the seat next to Sally.

"What's in the bag?" asked the old woman. Sally looked down at the brown bag and said, "Its a bottle of wine. Got it for my husband."

The woman was silent for a moment, and then speaking with the quiet wisdom of an elder said, "Good trade."

<p>Anyone who keeps the ability to see beauty never grows old.</p> <p style="text-align: right;">Franz Kafka 1883-1924</p>
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**MOTHER LODE SECTION
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California Energy Commission	Gary Flamm
Capitol City Design	Tony Baker
City of Sacramento	Wes Hiratsuka
CJS Lighting	Robert O'Flaherty
Gale Spencer	Gale Spencer
Interface Engineering, Inc.	Stuart Lindsay
Lighting Systems	Keith Roberts
M. Neils Engineering, Inc.	Mike Neils
Sacramento Municipal Utility District	Connie Buchan

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2004-2005**

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IIDA - Frank Frounfelker

PROGRAMS - Connie Buchan, SMUD

**CENTENNIAL, MEMBERSHIP,
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PR/AWARDS, LANTERN - Gary Flamm, CEC

WEBMASTER - Abhijeet Pande, HMG

<http://www.iesmotherlode.org>



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