

EDUCATION
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UNIFORMITY

OCTEC Bazette

Our March Program: LED Lighting

By Javier Urrea and Steve Ekblad from Holophane Lighting


LED Lighting

Javier Urrea and Steve Ekblad from Holophane Lighting will be discussing LED lighting:

- ◆ Basic lighting metrics important in the outdoor space.
- ◆ Discuss emerging lighting factors that impact human vision.
- ◆ Understand BUG ratings and prior IES cutoff system.
- ◆ Reference IES Recommended Practices covering roadway lighting.
- ◆ Apply key IES lighting calculation factors unique to LED luminaires.
- ◆ Standards organizations
- ◆ Discuss LED street lighting specification considerations

Speakers

Javier Urrea has spent the last seven years as a dedicated lighting professional with both Holophane and Philips Lighting. While at both companies, Javier has had extensive training in lighting design; product recommendation; application space analysis in order to achieve lighting solutions; new product technology/LED implementation; ROI/financial payback analysis; the sales management process; etc. Prior to entering the lighting industry, Javier worked in Sales and Sales Management for 17 years with Grainger Industrial Supply and AT&T Advertising Solutions. Javier holds a B.A. Degree in Communication Studies from California State University at Los Angeles.

Steve Ekblad relocated from Oregon to Southern California to join the Sales team at Holophane Lighting in July 2012. Prior to joining Holophane, Steve was an Account Manager for Philips Lighting responsible for Oregon/SW Washington territory. Steve obtained his LC in 2011 from the National Council on Qualifications for the Lighting Professionals (NCQLP). Steve's focus has been energy efficient lighting solutions and he has experience in a wide range of lighting applications. Steve holds a MBA degree from Concordia University. 



OCTOBER MEETING

Join us:

Orange Hill Restaurant
March 28, 2013
11:30 AM — 1:00 PM

6410 East Chapman Avenue
Orange, CA 92869
714/997.2910

Members: \$20
Non-Members: \$25
\$30 at the door without an RSVP for all attendees

Please go to: [http://
octecmarch2013.eventbrite.com/](http://octecmarch2013.eventbrite.com/)

If you have questions, please contact
Ed Alegre

THIS MONTH'S LUNCH IS SPONSORED BY:



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News...

 [US Lawmakers Push Bill to Limit GPS Tracking](#)

Link to article in *The Hill*:

<http://thehill.com/blogs/hillicon-valley/technology/289575-lawmakers-push-bill-to-limit-gps-tracking>

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 [OCTA Seeks Applicants to Serve On Taxpayers Oversight Committee](#)

Measure M | 3/8/2013 10:50:00 AM

The Orange County Transportation Authority (OCTA) is seeking qualified volunteers to serve on the Taxpayers Oversight Committee for Measure M.

The 11-member committee monitors OCTA's use of Measure M funds and ensures that all revenue collected from Measure M is spent on voter-approved transportation projects.

 [Quiet Zone Begins In San Juan Capistrano](#)

MetroLink | 3/13/2013 10:55:00 AM

ORANGE - Residents in San Juan Capistrano now have relief from train horns as the city joins the list of quiet zone communities in Orange County.

 [Completed SR-91 Project Cuts through Congestion for Motorists](#)

About OCTA | 2/26/2013 10:25:00 AM

The long-awaited completion of the Riverside Freeway (SR-91) Westbound and Eastbound Lane Addition Project was marked at an event in Anaheim last Thursday.

OCTEC NEWS: [Job Openings!!!](#)

There are quite a few job openings in the public and private sectors posted on our web site: www.octec.net. This is currently a free service being offered to OCTEC members—take advantage of this limited time free offer! E-mail new job postings to Melissa.hewitt@kimley-horn.com and go to <http://www.iterisprojects.com/octec/jobs.html>

to see current job postings.

 [Nominees for OCTEC Board!](#)

Each year at our June luncheon meeting, we hold an election for an individual to fill the Membership/Sponsorship Coordinator position on the Board of Directors. This is an entry position as each of the other Board members rotate to the next sequential position. Membership to the OCTEC Board is a four (4) year commitment and is a great opportunity to gain leadership experience and get to know and be known in the industry. Contact Mark Esposito <mesposito@hartzog-crabill.com>

Happenings....

OCTEC **ANNUAL** 

GOLF TOURNAMENT

FRIDAY, MAY 10, 2013

FOUR MAN SCRAMBLE

SHOTGUN START AT 8:00 AM

REPORT BY 7:30AM

GREEN RIVER GOLF CLUB

5215 Green River Road, Corona, CA

91 FREEWAY OFF RAMP THEN WEST ON GREEN RIVER ROAD

(See Thomas Guide Page 742 B-5, Riverside County)

Telephone (951) 737-7393 or (714) 970-8411

Please Dress Appropriately, No Denim or Tank Tops

The OCTEC/ITE 2013 Golf Tournament planning is fully underway! Don't get left in the lurch! Sign up for your single, twosome, or foursome using the flyers or Eventbrite. Sign up to sponsor the lunch (one spot left), Grab'n Go Lunch, Longest Drive, or hole sponsors (15 are left).

Sign up now at eventbrite: <http://octecgolf2013.eventbrite.com>

Questions? Contact: rkeith@octa.net

This month's newsletter is brought to you by:

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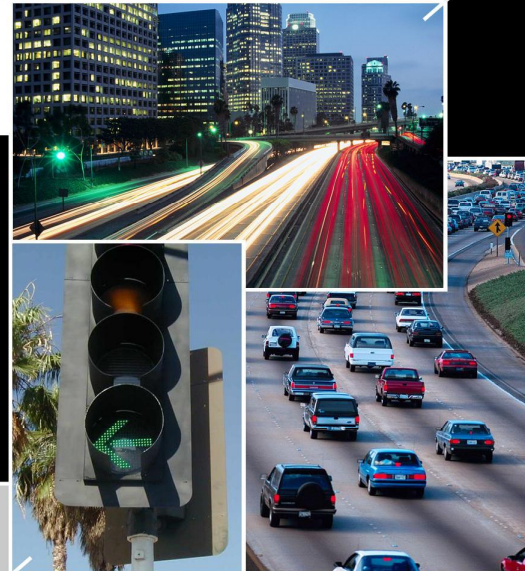
Transportation Planning
Transit / Rail Planning
Corridor Studies
Traffic Impact Analysis
Circulation & Parking Studies
Pedestrian & Bikeway Studies
Major Investment Studies
Construction Management

Traffic Engineering
ITS
Highway Design
Traffic Signal Design
Traffic Calming
Street Lighting Design
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Thank you for making OCTEC a success!

OCTEC would like to give a special thanks to all of our generous 2012/2013 sponsors!

Newsletter Sponsors

Meeting Sponsors

September 27, 2012

*Advantec Consulting Engineers
Minagar & Associates, Inc.*



October 25, 2012

*Sensys Networks
WGZE*



November 2012

No meeting, no newsletter

n/a

December 2012

No meeting, no newsletter

n/a

January 24, 2013

*Iteris, Inc.
LSA Associates, Inc.*



February 28, 2013

*RBF A Baker Company
Hartzog & Crabill, Inc.*



March 28, 2013

*KOA Corporation
Siemens*



April 25, 2013

*Kimley-Horn and Associates, Inc.
Arch Beach Consulting*



May 10, 2013

OCTEC/ITE Golf Tournament

Sponsorship opportunities available

May 22, 2013

OCTEC/ITE Joint Meeting—Student Night *n/a*

June 27, 2013

*Albert Grover and Associates
Kunzman Associates, Inc.*



July 2013

No meeting, no newsletter

n/a

August 2013

No meeting, no newsletter

n/a

For more information and sponsorship opportunities, please contact Ed Alegre, Sponsorship/Membership Coordinator, (714) 560-5738 edalegre@octa.net

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