

## Light Pollution & The Ecological Consequences of Artificial Night Lighting



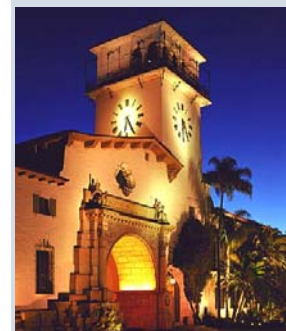
### Meeting Details

#### Ecological Consequences of Artificial Night Lighting

Circadian System and Dark Sky Friendly alternatives  
to avoid blue hue LEDs - Please Read IES LD&A Magazine article:  
[Davis LED Retrofit Shows Need For Careful Lighting Choices.pdf](#)

1. Understand pathway by which lighting affects physiological responses in wildlife and people.
2. Understand the role of spectral content in visual and physiological responses.
3. Identify methods to minimize impact of lights on wildlife through spectrum, duration, direction, and intensity.
4. Develop familiarity with impacts of lighting on visually-mediated wildlife behaviors.

AIA Health & NCQLP Credits



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## Featured Speaker - Travis Longcore

**Travis Longcore, Ph.D., GIS** Assistant Professor of Architecture and Spatial Sciences, USC School of Architecture Discipline of Landscape Architecture

Assistant Professor of Architecture and Spatial Sciences at the University of Southern California. Science Director of The Urban Wildlands Group, a Los Angeles-based conservation nonprofit.

Research interests in urban ecology and conservation, with emphasis on: urban conservation planning and management, edge effects of development, especially artificial night lighting, and monitoring and management of endangered species. Co-editor of the book [Ecological Consequences of Artificial Night Lighting](#) (Island Press, 2006) and author of 30 peer-reviewed articles.

**Books will be for sale following the lecture.**

## Event Details

### Date & Time:

February 19, 2019 - Friday Noon-1:30, doors open 11:30.

### Location:

Antioch University, 602 Anacapa St, Santa Barbara, CA 9310  
Parking across the street, SB City Lot, Anacapa & Cota

### Price:

**\$15.00 Lecture Only**

**\$30.00 Lecture and Box Lunch**

Please select one sandwich option with your RSVP

#### #1 Lemony Chickpea Salad Sandwich

- Marinated Smashed Chickpea Salad, Avocado, Market Lettuce, Tahini Harissa dressing on multi-grain bread

#### #2 Ham Sandwich

- Niman Ranch Ham, Emmental Cheese, Arugula, Dijon Mustard & Chive Spread on a baguette

**Lunch Includes:** Coffee or Tea or Bottled Water & Cookie

### RSVP Now - Limit 60

[Trish@tolighting.com](mailto:Trish@tolighting.com) or 805-965-4443

Cash or Check at the door, no credit cards

### CEU:

AIA Health & NCQLP

## Meeting Archive

For a list of current and past meetings including downloadable PDF from some of our presentations visit our [Calendar Page](#).

## IES Membership

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## Upcoming IES Events

**IESLA Product Fair**  
**February 23, 2016** 2:00 PM - 9:00 PM  
**Shrine Expo Center**  
700 West 32nd Street  
Los Angeles, CA  
[www.iesla.org](http://www.iesla.org)

**LIGHTFAIR San Diego**  
**April 24-28 2016**  
<http://lightfair.com>



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