

## The Light Post

Official MSSLC e-Newsletter

November 2016

Hello MSSLC Members:

This brief issue of *The Light Post* is to inform you of a few items that you might find of interest.

- 1. I recently conducted a webinar for DOE entitled "The Nighttime Blues in Context," discussing the current attention being paid to blue wavelength content in LED street lighting, and describing a few activities DOE is supporting to try to fill in some important data gaps in the current state of knowledge. This presentation was a repeat of the one I gave at the IES Street and Area Lighting Conference in September, and the accompanying video file also features a live Q&A session following the presentation with assistance from my colleagues Tess Perrin and Michael Royer. Both the presentation and the webinar video are posted on the <u>DOE Solid-State Lighting website</u>.
- 2. Blue light will be among many relevant issues discussed at the upcoming 2016 SSL Technology Development Workshop scheduled November 16-17 in Denver. The workshops are a great place to learn about current and upcoming topics related to solid-state lighting, to get your questions answered and make useful contacts for the future. You should consider joining us! Note that online registration closes Friday, November 4.
- 3. You may have seen and referenced some of the market studies prepared by Navigant Consulting for DOE over the past several years. You can find a number of these on the <a href="Solid-State Lighting website">Solid-State Lighting website</a>. Navigant is currently preparing its next update to the <a href="Lighting Market Characterization">Lighting Market Characterization</a> and is looking for data from our members that have installed LED street and roadway lighting. The <a href="guestionnaire">questionnaire</a> shouldn't take more than about 10

- minutes to complete, yet the results provide real value in the form of data on actual installations around the U.S. Current plans are to keep the questionnaire open until November 18. I encourage you to consider providing input to this very useful market study!
- 4. The Clean Energy Ministerial's Super-efficient Equipment and Appliance Deployment (SEAD) Initiative announced its sixth international competition to recognize the world's most energy efficient industrial and outdoor lighting products. SEAD Global Efficiency Medals will be awarded to the most energy-efficient industrial and outdoor lighting products in two categories: (1) high and low bay luminaires and (2) street lighting luminaires sold across Europe, India, and North America. SEAD Awarded products offer the highest quality and highest efficiency on the market.

Purchasers and purchase influencers can benefit from this competition as manufacturers work to develop and bring to market the most efficient street lighting available.

SEAD is inviting purchasers and purchase influencers to support the competition by providing a Letter of Support (<a href="http://superefficient.org/Global-Efficiency-Medal/Lighting-Awards">http://superefficient.org/Global-Efficiency-Medal/Lighting-Awards</a>). The support is non-committal and simply recognizes organizations who will consider purchasing products that are awarded SEAD Global Efficiency Medals.

The benefits of participating include:

- Gaining knowledge of top-performing products with high efficiency and high level of quality assurance
- o Building a reputation for purchasing award-winning products
- Being recognized as a leader of a high-profile global platform to affect the global transition to efficient lighting
- Having access to information on participating manufacturers developing high quality products

If you would like to participate, please reach out to <a href="Carly.Burke@icf.com">Carly.Burke@icf.com</a> and let her know that you are interested. She will request your logo and website address to feature on the SEAD Global Efficiency Medal Competition website.

I hope you find these various resources useful.

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