

Lighting Controls & Commissioning Workshop



Thursday December 15
8:30am to 4:00pm

Lighting Design Lab
2915 4th Ave. S.
Seattle, WA. 98134

IES Members \$60.00
Non-members \$75.00

Lunch and refreshments
are included

Seating is limited

Online registration:
www.iespugetsound.org

Gold Sponsor-
Seattle City Light
Tacoma Power

A special all day IES workshop for lighting designers, electrical engineers, electrical contractors, and facilities operators on new lighting control technologies and successful commissioning.

Leading experts from the region will present:

- ◆ Keynote speaker, **David Weigand**, presenting the newly released IES Commissioning Design Guide DG-29-11: "*The Commissioning Process Applied to Lighting Control Systems*"
- ◆ Panel presentation by **Eden Van Ballegooijen, Brad Luther, Maurice Karagiorgos** on the state-of-the-art in lighting controls systems, including new advances in controls networking and protocols
- ◆ **Michael Lane** on lighting controls and current energy codes
- ◆ Lighting controls and commissioning case studies by **Dan Salinas**
- ◆ Table-top demonstrations from leading controls manufacturers on the latest in lighting controls and sensor technologies

Participants are encouraged to familiarize themselves with all available resources including: the new IES publication, *TM-23-11 Lighting Controls Protocols* and the free online courses offered by the *Lighting Controls Association*.



Platinum Sponsor-

