



The Table-Top Tradeshow will feature 50 vendors & their latest technology. The tradeshow will include an "open-bar" cocktail reception, light dinner buffet, and grand raffle drawing worth thousands in prizes.

*** 2 PDH's Awarded to all Attendees**

Consulting Electrical Engineers (CEE) division of the Electric Association

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7th Annual

Consulting Electrical Engineers Technical Forum & Table-Top Tradeshow

Monday, May 3, 2010

**Union League Club of Chicago
65 West Jackson Boulevard, Chicago**

*This event is open to Electrical Engineers, Designers, Architects, Specifiers & others. You do not have to be a member to participate! Utilize this FREE opportunity to obtain important CEU credits, and discover the latest in electrical products & technology!

Technical Forum Topic:

"An Inside Look at the Electrical Design of the Burj Khalifa, The World's Tallest Building"

While it is superlative in every respect, it is the unique design of Burj Khalifa that truly sets it apart. The centerpiece of this new world capital attracted the world's most esteemed designers to an invited design competition. Ultimately, the honor of designing the world's tallest tower was awarded the global leader in creating ultra-tall structures, the Chicago office of Skidmore, Owings & Merrill LLP (SOM). The selected design was subject to an extensive peer review program to confirm the safety and effectiveness of the structural systems.

Speaker: **Luke Leung PE LEED® AP**, Vice President & Director of Building Services Engineering, A. Epstein and Sons International, ISI

Luke Leung is the Director of Building Services Engineering for Epstein. Mr. Leung joined Epstein in 2007 and has over 18 years of experience in the engineering of MEP/FP systems. Prior to joining Epstein Mr. Leung was Associate Partner in Building Services/Sustainable Design Department for Skidmore, Owings & Merrill LLP. In this role, he was responsible for leading the MEP building service system design including the tallest building in the world, Burj Khalifa, and seven other tall buildings above 300 M. His role on Burj Khalifa was the MEP Design Principal. He is a voting member of ASHRAE 9.12 Tall Buildings, member of Chicago Council on High Rise Buildings, California Association of Building Energy Consultants, Certified Energy Plans Examiner and author of multiple papers.

Mr. Leung will provide an inside look at the design aspects and challenges presented in constructing the World's Tallest Building, including architecture, building service systems, sustainable systems, and engineering design challenges.

*Participation in the technical forum & tradeshow awards
2.0 Professional Development Hours*

SCHEDULE OF EVENTS

<u>TIME</u>	<u>EVENT</u>
4:15pm	Check - In (5th floor)
4:30pm	Technical Forum Begins (5 th Floor, Crystal Rm)
5:25pm	Technical Forum Q&A & Completion
5:30pm	CEE Scholarship & Awards Presentation
5:45pm	Table Top Tradeshow Begins on 2 nd Floor with open bar and complimentary light buffet
7:25pm	Raffle Drawing begins (Must be Present to Win)
8:00pm	Event Concludes

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