# LED Design and its applications

# A Presentation by Mr. Ray Malki – from Hi Tech Architect

Sponsored by the Power & Energy (PES) Chapter of IEEE Foothill Section, and the IEEE Student PES Chapter of California State Polytechnic University, Pomona

Tuesday, May20, 2014, 7PM to 9:00 PM

Held At California State Polytechnic University, Pomona

**Summary of this Presentation: "LED is Lighting and More"**

The presentation will cover most of the LED applications, LED fixtures, and LED lighting design.

How is LED involved in many power level and color changing?

Well, not only in lighting but in other fields like communication and music as well.

**Summary about Presenter:**

Ray Malki, Hi Tech Architect, is an Electronic Engineer (1980, Damascus-Syria) and has a MBA in International Marketing (1997, Azusa Pacific University). Ray is an IEEE Member since 1986.

Since 2006, Hi Tech Architect of Glendora, CA has been involved in Energy Management and Project Management.

Main Projects include car dealership, parking lots, parks, gyms, classrooms, hospitals, office buildings and industrial warehouses. Most projects have had significant results in savings.

# Event date: Thursday morning 05/20/2014, Open to all engineers and the interested public, no fee to attend the presentation

# Event Schedule:

7:00 PM – 7:30 PM: Refreshments, meeting and greeting

7:30 PM – 8:30 PM: Talk by Ray Malki

8:30PM – 9:00PM: Q& A

# Event Location and Parking details:

California State Polytechnic University, Pomona

3801 West Temple Avenue, Pomona, CA 91768

Building 2032(New Business Building), Room 163

For Further information about the campus directions, and to RSVP contact Barry Langer at

Barry Langer [blanger120@gmail.com](mailto:blanger120@gmail.com)

For further information about the technical presentation, please contact IEEE Foothill Section PES Chair, Tribhuwan Choubey at tchoubey@gmail.com

Input these GPS Locations into Google for the building and parking structure.

New Business Building

34.061479,-117.819463

Parking Structure (which has self service parking dispensers). Please note: $3.00 fee to park on CPP campus on Saturday for this talk. Please carpool as convenient to you and your associates.

34.060253,-117.816782

Parking Kiosk (manned parking booth)

34.057929,-117.81881