



SOCIETY of FIRE PROTECTION ENGINEERS
Southern California Chapter

www.sfpeSoCal.org

2016 FIRE PROTECTION ENGINEERING SYMPOSIUM

October 5, 2016, 8:00am – 4:00pm

Old Ranch Country Club
3901 Lampson Avenue
Seal Beach, CA 90740

The Southern California Chapter of SFPE is hosting the 2016 Fire Protection Engineering Symposium. Invited speakers will present hot topics in the fire protection industry. Also, the newest fire safety technologies will be exhibited. Proceeds benefit the Chapter Scholarship Fund. Come learn about fire protection engineering and support students.

Exhibitor & Sponsor Information

Exhibits – The table top exhibits will be set up in the same room as the Fire Protection Engineering Symposium. This provides maximum exposure to the attending participants. Face time with the attendees will be throughout the day. Flyers for the event will be distributed to encourage attendance by architects, engineers, construction specifiers, fire prevention officers and building officials. Each 6 foot table costs **\$300**. Tables will be skirted, and two chairs are provided. There is no electrical power provided. Limited to one exhibitor; additional exhibitors must register.

Exhibit set up is from 6:30am – 7:00am on October 5. Registration and refreshments will be served in the room from 7:00am – 8:00am. Lunch is served in the room at noon, and there is a morning and an afternoon break. Tear down will be after the event concludes and no earlier than 4:00pm.

Sponsorship – Unable to exhibit? Sponsorships are also available for **\$250**. Sponsors will be acknowledged with graphics at the Forum, on posters, on the agenda, and on screen. Get your brand in front of this audience and support students in Fire Protection Engineering.

Registration – Register as an exhibitor or sponsor at www.sfpeSoCal.org (with PayPal or credit card) or mail a check (payable to SFPE SoCal) to SFPE SoCal, 3727 Foster Circle, Baldwin Park, CA 91706. For questions, contact us at creimer@fpsys.com.



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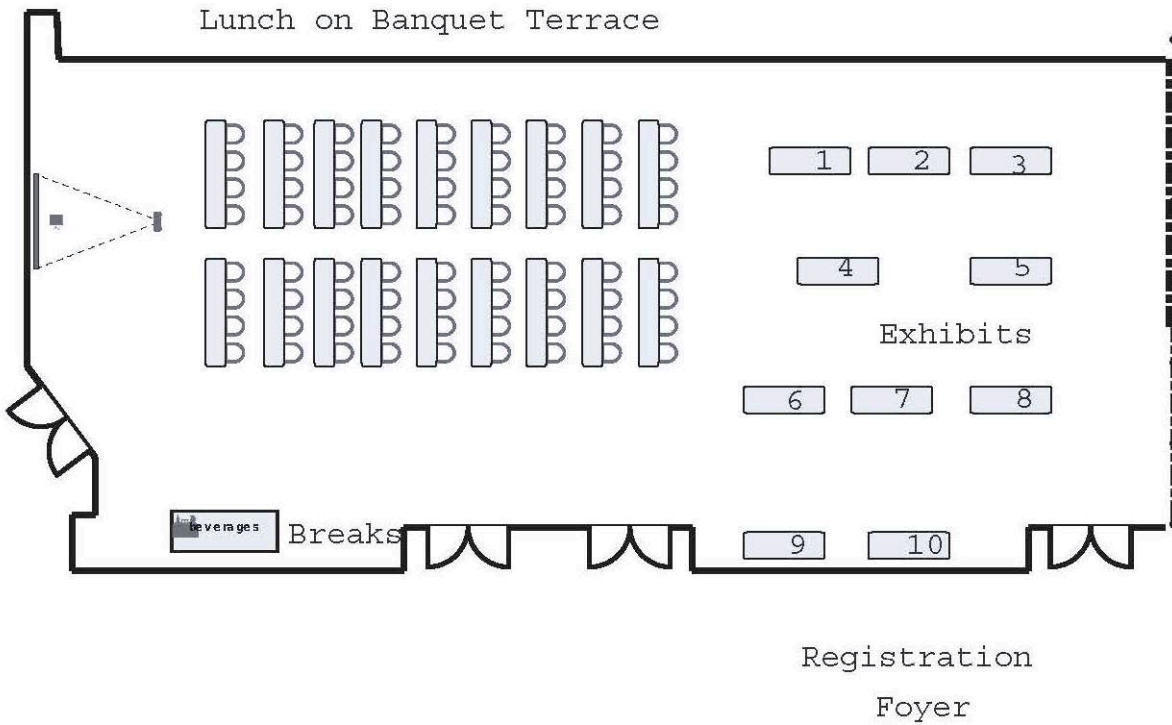
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AGENDA

- 7:00 – 8:00 Registration and Refreshments
- 8:00 – 8:15 Welcome
- 8:15 – 9:00 **Fire Safety of Large Wooden Structures**
Dr. Frederick W. Mowrer, Cal Poly SLO
- 9:00 – 9:45 **Fire Safety Challenges of Tall Wooden Buildings**
Amanda Kimball, Fire Protection Research Foundation
- 9:45 – 10:00 Break and Refreshments
- 10:00 – 10:45 **Fire Alarm Systems and the Internet of Things (IoT)**
Dr. Shane Clary, Bay Alarm
- 10:45 – 11:30 **Healthcare Facilities Construction Update from OSHPD**
Gary Dunger, OSHPD
- 11:30 – 12:00 ~~**The Good, The Bad & The Ugly of the Regulator Relationship**~~
~~*Chief Tonya L. Hoover, California State Fire Marshal*~~ <<<Unable to Present>>>
- 12:00 – 12:45 Lunch Provided
- 12:45 – 1:30 **Lithium-Ion Battery Flammability Characterization for Storage Protection & Current Research**
Amanda Kimball, Fire Protection Research Foundation
- 1:30 – 2:15 **Preventing Lithium-Ion Battery Thermal Runaway**
Nicholas Johnson, 3M
- 2:15 – 2:30 Break and Refreshments
- 2:30 – 3:15 **Obstructions and Early Suppression Fast Response (ESFR) Sprinklers**
Garner Palenske, Jensen Hughes
- 3:15 – 4:00 **Addressing Corrosion Concerns in Sprinkler Systems**
Jake Lehmann, South-Tek

Fire Protection Engineering Forum Floorplan



When registering as an exhibitor please specify the desired table. Availability is on a first come, first served basis.