2019-2020 Chapter Officers & Directors

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Golf Outing Chairman
Larry Frank – Code Consultants Inc.
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WHEN?
March 16, 2020

WHERE?
Syberg’s On Dorsett
2430 Old Dorsett Road
Maryland Heights, MO 63043

PROGRAM TOPIC
Emergency Power Back-up and Fire Pumps

SPEAKER
Frank Kurz, Senior Power Systems Engineer, CK Power

OFFICERS & DIRECTORS MTG
11:15 AM – 11:30 AM

REGISTRATION
11:30 AM – 12:00 PM

LUNCH
12:00 PM – 12:45 PM

PROGRAM
12:45 PM – 1:45 PM

BUSINESS MTG
1:45 PM – 2:00 PM

COST
$18

RESERVATIONS
Reservations must be called in or emailed to Sheila DeMand 314-624-9536/sheila.demand@aon.com and received prior to 12 PM Thursday, March 12. Reservations made and not cancelled prior the closing for reservations will be billed to that member.

SOCIETY OF FIRE PROTECTION ENGINEERS-Greater St. Louis Chapter since May 14, 1961 EIN: 438061824

A not-for profit technical and professional organization, SFPE is the international clearinghouse for fire protection engineering information. The Society’s goals are to advance the science and practice of fire protection engineering and its allied fields, to maintain high ethical standards among its members, and to foster fire protection engineering education.
March Meeting
Our Speaker for the March Meeting will be Mr. Frank Kurz, Senior Power Systems Engineer, CK Power

**Topic:** Emergency Power Back-up and Fire Pumps
**Synopsis:**
We mostly deal with the fire pump but what about when an emergency generator is required. We will touch on generator sizes and characteristics, the diesel fuel storage operation, the fire pump starter vs generator sizing and cost; and, some lessons learned and other design considerations.

2020 Greater St. Louis Science Fair
Once again, our chapter will be awarding $300 (total) to students with projects related to fire protection! Science Fair Judging this year is on **Wednesday, April 29**. We usually arrive in time to eat “free judge dinner” around 4:30 or 5 and then spend an hour or so judging projects. We are looking for volunteer judges! If you are interested in volunteering please contact Sheila DeMand at sheila.demand@aon.com or 314-378-8146.

<table>
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<tr>
<th><strong>DATES</strong></th>
<th><strong>TOPIC</strong></th>
<th><strong>SPEAKER</strong></th>
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<tr>
<td>9/16/19</td>
<td>Codes and Standards that require Corrosion Mitigation and New Technology</td>
<td>Jeff Merwin, Potter Signal</td>
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<td>10/21/19</td>
<td>fire pump drives - VFDs; alarms and signals; diesel fire pump and controller; testing/pump curves</td>
<td>Nichole Fraley, Tigerflow Systems</td>
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<tr>
<td>11/18/19</td>
<td>A Case Study report</td>
<td>Steve Rinehart, Assistant Chief - Maryland Heights Fire Protection</td>
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<td>1/20/20</td>
<td>Mass Notification Systems - applicable codes, lessons learned, impact of smart building technology</td>
<td>Russ Cooper, SpectraSource</td>
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<td>2/17/20</td>
<td>Electronically Activated Sprinkler (EAS-1) for protection of higher hazard commodities in retrofit warehouses</td>
<td>Matt Page, Business Development Mgr, Fire Suppression Products, Johnson Controls Inc.</td>
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<tr>
<td>3/16/20</td>
<td>Emergency Power Back-up and Fire Pumps</td>
<td>Mr. Frank Kurz, Senior Power Systems Engineer, CK Power</td>
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<td>5/18/20</td>
<td>TBD</td>
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2019 Golf Outing
Visit our website for Golf Outing Photos! It was a beautiful day!
http://www.sfpe-stl.org/annualgolfouting.html
Mark your calendars for next year, **Thursday Sept. 17, 2020 at the Falls**

New SFPE Mailing Address
New mailing address as of 7/2019

SFPE
St. Louis Chapter
P.O. Box 28483
St. Louis, MO 63146
In the NEWS

SFPE STL Website Link
http://www.sfpe-stl.org/

PDH Certificates
We will be providing a certificate that states the date, title of the presentation, and speaker name along with 1 hour of PDH for every meeting attended. Certificates will be available after the presentations.

Request for Articles
We are always looking for informative articles to share with our members. If you have authored an article or find one you believe would be of interest, please send it to me at sheila.demand@aon.com.