# GREATER SAINT LOUIS CHAPTER SOCIETY OF FIRE PROTECTION ENGINEERS

http://www.sfpe-stl.org/

## 2019-2020 Chapter Officers & Directors

<table>
<thead>
<tr>
<th>Role</th>
<th>Name</th>
<th>Phone Number</th>
<th>Email Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>President</td>
<td>Steven Jones-Ahern Fire</td>
<td><a href="mailto:sjones3003@hotmail.com">sjones3003@hotmail.com</a></td>
<td></td>
</tr>
<tr>
<td>Vice President</td>
<td>Tim Ruiz - Code Consultants Inc.</td>
<td>(314) 991-2633</td>
<td><a href="mailto:timr@codeconsultants.com">timr@codeconsultants.com</a></td>
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<tr>
<td>Treasurer</td>
<td>Holly Olson – Code Consultants Inc.</td>
<td>(314) 991-2633</td>
<td><a href="mailto:hollyo@codeconsultants.com">hollyo@codeconsultants.com</a></td>
</tr>
<tr>
<td>Secretary</td>
<td>Elyse Carter - SSC Engineering</td>
<td>(636) 530-7770 x162</td>
<td><a href="mailto:ecarter@ssceengineering.com">ecarter@ssceengineering.com</a></td>
</tr>
<tr>
<td>Immediate Past President</td>
<td>Mike Rositz – Code Consultants Inc.</td>
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<td><a href="mailto:miker@codeconsultants.com">miker@codeconsultants.com</a></td>
</tr>
<tr>
<td>Director</td>
<td>Micah Johnson-FM Global</td>
<td><a href="mailto:Micah.Johnson@fmglobal.com">Micah.Johnson@fmglobal.com</a></td>
<td></td>
</tr>
<tr>
<td>Director</td>
<td>Bill Kennedy</td>
<td><a href="mailto:wfkfm1@aol.com">wfkfm1@aol.com</a></td>
<td></td>
</tr>
<tr>
<td>Director</td>
<td>Larry Wills</td>
<td><a href="mailto:lmwills@charter.net">lmwills@charter.net</a></td>
<td></td>
</tr>
<tr>
<td>Newsletter Editor</td>
<td>Sheila DeMand – Aon</td>
<td><a href="mailto:sheila.demand@aon.com">sheila.demand@aon.com</a></td>
<td></td>
</tr>
<tr>
<td>Scholarship Fund</td>
<td>Patrick Bastow - St. Louis Automatic Sprinkler Co.</td>
<td>patrickbаст<a href="mailto:ow78@gmail.com">ow78@gmail.com</a></td>
<td></td>
</tr>
<tr>
<td>Golf Outing Chairman</td>
<td>Larry Frank – Code Consultants Inc.</td>
<td><a href="mailto:larryf@codeconsultants.com">larryf@codeconsultants.com</a></td>
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## WHEN?  
September 16, 2019

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

## PROGRAM

<table>
<thead>
<tr>
<th>TOPIC</th>
<th>SPEAKER</th>
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<tbody>
<tr>
<td>Codes and Standards that require Corrosion Mitigation and New Technology</td>
<td>Jeff Merwin, Potter Electric Signal Company, LLC</td>
</tr>
</tbody>
</table>

## 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, Sept. 12. Reservations made and not cancelled prior the closing for reservations will be billed to that member.

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**SOCIETY OF FIRE PROTECTION ENGINEERS-Greater St. Louis Chapter since May 14, 1961**  
EIN: 436061824

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.
In the NEWS

September Meeting
Our Speaker for the September Meeting will be Jeff Merwin from Potter Electric Signal Company, LLC. He will be talking about codes and standards that require corrosion mitigation like nitrogen generators, air venting and wet inerting. He will also cover the FM requirements as well as NFPA 13 and 25 and upcoming changes that have been published and impact design decisions going forward.

He will also discuss new technology that help eliminate false water flow alarms when wet systems are being refilled by a contractor as well as technologies that assist testing dry and pre-action systems.

2019 Golf Outing
It’s not too late! Our Golf Outing will be Thursday, Sept. 19 at the Falls Golf Club with lunch at 11:45 am and shotgun start at 12:45 pm. Special thanks to Victaulic and CCI, our Event Sponsors this year! If you are interested, please contact Larry Frank, our Golf Chairman at 314.991.2633.

2019 SFPE Scholarships
2019 Scholarships were awarded to 3 very deserving candidates, all from Mizzou. Thanks so much to all who contribute/participate in the annual Golf Outing that makes this possible for our Chapter!

Kristen Howorka - $4000
Tyler Lennemann - $2000
Tim Furrer - $1000

Many thanks for the hard work of our Scholarship Committee and Patrick Bastow, the Committee Chair!

New SFPE Mailing Address
We have a new mailing address as of 7/2019. We decided to go back to a PO Box to make the transition of officers easier to handle.

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

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

2019/2020 Meeting Dates

<table>
<thead>
<tr>
<th>DATES</th>
<th>TOPIC</th>
<th>SPEAKER</th>
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<tbody>
<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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<tr>
<td>10/21/19</td>
<td>Main reliefs, flow meter piping; FM changes to grid couplings; fire pump drives - VFD's; alarms and signals; diesel fire pumps and controllers; testing/pump curves</td>
<td>Nichole Fraley, Tigerflow Systems</td>
</tr>
<tr>
<td>11/18/19</td>
<td>A Case Study report</td>
<td>Steve Rinehart, Assistant Chief - Training &amp; Special Operations, Maryland Heights Fire Protection District</td>
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<tr>
<td>1/20/20</td>
<td>TBD</td>
<td>TBD</td>
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<tr>
<td>2/17/20</td>
<td>TBD</td>
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<td>3/16/20</td>
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<td>4/20/20</td>
<td>TBD</td>
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<tr>
<td>5/18/20</td>
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2019 Greater St. Louis Science Fair
Once again SFPE was represented at the annual Science Fair at Queeny Park on May 8. Thanks to the judge volunteers Pat Garner, Bill Kennedy and John Schlum! We awarded 4 fire related projects this year.

$100 “Fabric Burn Test”
Sarah Kundalic at Al-Manara Academy Grade 5

$100 “Burn Baby Burn…Or Not”
Anita Crawford’s 1st Grade Class
Farragut Elementary (Anita threw a pizza party for her students at our request. 😊)

$60 “Take a Candle Carousel for a Spin”
Krish Ladi, Nayana Narenduela and Amrita Immidisetti
Grade K Wild Horse Elementary
In the NEWS

$40 “Heat and Temperature”
Emma Potter Kennard/Classical Jr. Academy Grade 5

SFPE Student Chapter
We are actively pursuing starting a student chapter of SFPE at Missouri University of Science & Technology (MS&T). National has approved the student chapter and the organizers are awaiting the final approvals of the University before the chapter is official. Thank you to Larry Frank and Erin Crowley for working hard to get this chapter up and running!

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

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.

SFPE Portfolios Available
SFPE St. Louis leather portfolios are available to members for $15. The portfolio includes a calculator, pockets and a pad of 8.5 x 11 in. ruled paper. Anyone interested in purchasing a portfolio, let Steve Jones know at a meeting. (or at sjones3003@hotmail.com)