



BURNING ISSUE

January 2021

GREATER SAINT LOUIS CHAPTER SOCIETY OF FIRE PROTECTION ENGINEERS

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

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WHEN?	January 18, 2021
WHERE?	Greater STL SFPE Zoom – a meeting link will be sent the Friday before the meeting
PROGRAM TOPIC	AFFF C6 Foam
SPEAKER	Craig McDonnell, Perimeter Solutions
OFFICERS & DIRECTORS MTG	11:30 AM – 12:00 PM
PROGRAM	12:00 PM – 1:00 PM
BUSINESS MTG	1:00 PM – 1:15 PM
COST	None

RESERVATIONS

RSVP not required **unless you need a PDH certificate**. If you need a PDH, please email Sheila DeMand sheila.demand@aon.com before the call. A **Zoom link** will be emailed to all participants who are on our SFPE email list. If you are not on the email list, please email Holly Olson hollyo@codeconsultants.com for the link.

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.

January Meeting Synopsis

- History of Foam Concentrates
 - Environmental Concerns / Regulation Mandates
 - Semantics of Fluorosurfactants (PFOS, PFOA and PFAS)
 - Fluorine-free foam replacing previous C6 and C8 legacy systems
 - Design Considerations
 - **Presenter: Craig McDonnell- Class B Foam Business Manager, Perimeter Solutions**
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- Craig entered the fire protection industry in 2005 and brings to Perimeter Solutions more than twenty-two years' combined experience in manufacturing, research & development and product management, having spent his early career in the specialty chemicals industry.
 - Craig is responsible for leading the businesses' global Class B foam business which includes foam concentrates and systems hardware sold under the AUXQUIMIA®, PHOS-CHEK® and SOLBERG® brand names. Craig brings depth and knowledge in business operations having established successful multi- year strategies for growth including development and execution of product roadmaps to drive organic growth and inorganic growth through M&A activities.
 - Having led departments such as development engineering, production and process engineering, Craig is a Six Sigma Black Belt and currently serves on the board of the Fire Fighting Foam Coalition (FFFC). Craig possesses a BS degree in Chemical Engineering from Michigan Technological University and an MBA from Lake Superior State University.

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.

Fire Protection Oddities

Ingenuity?



2020/2021 Meeting Dates

<i>DATES</i>	<i>TOPIC</i>	<i>SPEAKER</i>
9/21/20	OEO- Occupant Evacuation by Elevator	Dave Burkhart, CCI
10/19/20	New Technology in Fire Suppression System Piping	Luis Vecchio, Arcanum Alloys
11/16/20	Internal Pipe Corrosion	Jason Singh, United Fire
1/18/21	AFFF C6 Foam	Craig McDonnell, Perimeter Solutions
2/15/21	TBD	
3/15/21	Smoke Control	Kenneth Ball, Seimens Industry
4/19/21	Emergency Responder Radio Coverage	Cory Ogle/Tim Ruiz-CCI
5/17/21	TBD	

New SFPE Mailing Address

New mailing address as of 7/2019

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