



SUFFOLK COUNTY VOLUNTEER FIREFIGHTER'S ASSOCIATION PRESENTS

**Fire Service Cornerstones of Success:
Training and Teamwork and Why it Matters on Game Day**

Operational Considerations for Fires Involving Lithium-Ion Batteries

**Combining Research with Fireground Experience
for Real World Best Practices**

SATURDAY May 13, 2023

Selden Fire Department – 44 Woodmere Place, Selden, NY 11784

Presentation by:

Frank Leeb

FDNY Deputy Assistant Chief
Chief of Training FDNY Academy
Ex-Captain East Farmingdale Fire Company

EMS Non-Core CME "Operations" Credits Will be Issued for this Seminar

Registration & Breakfast: 9:00 AM • Seminar: 10:00 AM to 2:00 PM

Advanced Registration \$50.00 Per Person • At the Door \$60.00

E-Mail johnmasem@gmail.com or 73Fiberglass@gmail.com for more information

***PLEASE FILL IN ALL INFORMATION & LIST ALL ATTENDEES NAMES
ON THE ATTACHED REGISTRATION FORM***

Vouchers or checks made payable to the **"S. C. V. F. A."**

Send completed registration form & payment to:

S. C. V. F. A – "Attention: Seminar Committee"

PO Box 1463, Ronkonkoma, NY 11779



Fire service Cornerstones of Success: Training and Teamwork and Why it Matters on Game Day

During this lecture Chief Leeb will discuss the importance of training and teamwork and share insights and lessons learned on incidents where training and teamwork were essential for successful outcomes. With dedication to predicting, preventing and preparing for the possible, Chief Leeb emphasizes how passion for the job paired with continual improvement in skills and knowledge are the keys to a winning mindset on the fireground. Are you prepared for the possible? Because on game day, the time to prepare has passed.

Operational Considerations for Fires Involving Lithium-Ion Batteries

In the past few years fires involving lithium-ion batteries have become much more frequent. Most often these fires have involved e-bikes, e-scooter and other alternate transportation devices – often referred to collectively and broadly as micro mobility devices. Their rise in popularity has created several challenges for the fire department with these devices being stored, charged, sold or repaired inside residential and commercial occupancies. This lecture will focus on the operational and strategic considerations to safely respond and mitigate these challenging fires.

Combining Research with Fireground Experience for Real World Best Practices

Cancer is increasingly recognized as one of the most dangerous threats to firefighters today. Multiple studies have demonstrated that firefighters are at increased risk for several types of cancer as compared to non-firefighters. The World Health Organization's cancer division (IRAC) has even reclassified firefighting as a group 1 carcinogen. Simply stated the toxins and carcinogens firefighters are exposed to on scene and through residual effects of firefighting are better understood now than ever before. This requires immediate changes in the fire service to best protect our firefighters. By combining research with fireground experience, this presentation will offer real world, practical, and common-sense best practices that can be immediately implemented to best protect yourself, your family and your department from dangerous exposures and cross contamination of fireground containments. Know your risks and the steps you and your Department should be taking now to minimize this risk. Your future self will thank you for the steps you take today.