

60  
*years*

MALSC  
1959-2019

24

*September*

MID · ATLANTIC

LIFE · SAFETY

*conference*



September 24, 2019  
Johns Hopkins Applied Physics Lab  
Kossiakoff Conference Center  
Laurel, MD 20723

for information  
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## CONFERENCE FEE

Conference fee is \$60. Registration forms with payment or purchase order received on or before September 6, 2019, the registration fee for the conference is \$55. Make checks payable to FABSCOM. Payment must accompany registration. To register and pay online by credit card or PayPal, please visit [www.fabscom.org](http://www.fabscom.org) or fax, email or mail your registration to the address below. Paying online will not guarantee your registration without also submitting the completed registration form.

## CERTIFICATES

Certificates will be awarded following completion of the online evaluation at [www.fabscom.org](http://www.fabscom.org).

# 60 years



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*Office of the State Fire Marshal*

*Fire and Burn Safety Coalition of Maryland*

*UL Firefighter Safety Research Institute*

*Office of the State Fire Marshal*

The MALSC Planning Committee would like to acknowledge the generous support of these sponsors:





7:30 a.m. Registration-Auditorium Lobby

8:15 a.m. Opening Ceremonies and Welcome  
Moderator-*Richard K. Brooks, III*  
National Anthem-*Jennifer Williams*  
Howard County Department of Fire and Rescue Services Honor Guard

## 8:45 a.m. **WORKSHOPS SESSION #1**

### **A UL Xplorlabs – Engaging the Middle School Audience in Fire Safety Science**

*Jennifer Williams, Marketing Specialist, UL Firefighter Safety Research Institute*

UL Xplorlabs is an educational platform designed to take middle school students through their own fire forensics investigation and teach them the basics of fire dynamics. Join the interactive workshop to learn more about this free program and get an update on the UL Close Before You Doze public fire safety campaign.

### **B Stress First Aid for Firefighters and EMS Personnel**

*Kimberly Lightley, Risk Program Specialist, U.S. Forest Service, Fire and Aviation Management*

The Stress First Aid model is a self-care and peer support model originally developed for those in high-risk occupations like military, fire and rescue, and law enforcement. It includes seven actions that help to identify and address early signs of stress reactions in yourself and others in an ongoing way (not just after “critical incidents”).

### **C 2019 Maryland Active Assailant Initiatives**

*Sgt. Travis Nelson, Maryland State Police/Maryland Emergency Management Agency*

*Randy Linthicum, NRP, Director of Emergency Operations,  
Maryland Institute for Emergency Medical Services System*

Join co-chairs of the Maryland Active Assailant Working Group as they share new collaborations between federal, state, and local partners to ensure a robust facility active assailant plan, including considerations for creating an effective interdisciplinary plan, the psychological impacts, family assistance and what the Governor’s executive order means for fire and EMS personnel.

### **D Community Lifelines: Prioritizing, Sequencing and Focusing Response**

*Raymond Highlands, Fire Program Specialist, USFA, National Fire Programs,  
Emergency Response Branch*

This workshop will examine the seven community lifelines and how they can be used to identify and analyze response. Lifelines are a tool to help enhance situational awareness, determine capability gaps, and progress toward stabilization.

10:15 a.m. Break and Open Exhibits

## 10:30 a.m. **WORKSHOPS SESSION #2**

### **A Flash Max, Fire Safety Super Hero**

*Michael Furman, aka “Flash Max,” Firefighter, Fairfax County Fire and Rescue Services, Virginia*

Flash Max is a fictional firefighter super hero character designed to help spread fire safety messages to school-aged children and their families. Join Flash Max for an interactive workshop to learn more about his creative program and the resources available to share with your community.

### **B Testing and Inspection Requirements for Fire Sprinkler Systems**

*Vincent Powers, Inspection, Testing, and Maintenance Specialist, National Fire Sprinkler Association*

This session will provide a broad overview of testing and inspection requirements for fire sprinkler systems. Topics will include acceptance testing, understanding what constitutes a successful test, and pitfalls that inspectors need to be aware of.

## **C Situational Awareness and Intelligence Tools for the Fire Service**

*Alex Cardella, Intelligence Analyst, Critical Infrastructure Branch, Anti-Terrorism Division, Maryland Coordination and Analysis Center*

This session will provide a basic MCAC/fusion center overview including the benefits to first responders from increased situation awareness. The presenter will also provide a threat environment briefing and a suspicious activity awareness briefing based on the latest events, trends, and intelligence.

## **D Fire Safety and Consumer Product Safety Commission**

*Andrew Lock, Fire Protection Engineer, U.S. Consumer Product Safety Commission*

This workshop will provide an overview of the Consumer Product Safety Commission and its mission in fire safety. Discussions will address some of the activities the CPSC is involved in that relate specifically to fire safety. Topics include investigations of products and complaints, recall procedures, and fire related product testing.

## **12:00 LUNCH PROGRAM**

noon

### **Acknowledgements**

**John C. Spiker, Sr. Excellence in Life Safety Educator of the Year Award Presentation**

### **KEYNOTE**

#### **Living in and Defending the Wildland Urban Interface – A Glimpse at Wildfire**

*Kimberly Lightley, Risk Program Specialist, U.S. Forest Service, Fire and Aviation Management*

## **1:30 p.m. WORKSHOPS SESSION #3**

### **A Inside the Mind of the Nation's Most Prolific Serial Arsonist**

*Jonathan Riffe, Firefighter, Annapolis Fire Department, Maryland*

This session will be hosted by the author of "Thomas Sweatt: Inside the Mind of D.C.'s Most Notorious Arsonist". He will provide an overview of how he met and later befriended Sweatt, a convicted serial arsonist. Sweatt set over 300 fires in and around Washington, D.C, most of which occurred in 2003-2004 but he admitted to setting fires for more than 30 years.

### **B Eight Actions to Successful Safety Cultures**

*George Morgan, Training Specialist, USFA, National Fire Academy*

This interactive session discusses and offers sustainable solutions and methods transitioning your organization from a culture of safety compliance to one of safety commitment. Discussion and activities will concentrate on defining safety in your organizations and building a just culture.

### **C Keeping Your Organization Healthy and Ready**

*Raymond Highlands, Fire Program Specialist, USFA, National Fire Programs, Emergency Response Branch*

We know individuals should do physical exercise to stay healthy, but what about the health of your organization? This workshop will discuss how conducting exercises within the organization can keep your organization healthy and can help with prevention and life safety.

### **D Shattering the Stigma and How to Ask for Help with Addiction**

*D. Kenneth Beyer, FF, EMT, IV-T, Cofounder, President, Harbor of Grace Recovery Center*

This workshop will cover some of the most sensitive topics for members of the fire and EMS community. Discussed will be the symptoms of the alcoholic EMS provider, how to get help, how to stay sober, the role peer support groups have, and principles of various levels of treatment.

## **3:00 p.m. Adjournment**

# CONFERENCE REGISTRATION

To secure your workshop sessions, please indicate your first and second choices for programs in each of the workshops throughout the day. We will make every effort to honor first choices for workshop sessions; however, this may not be possible due to occupant capacity of some rooms. Registration is on a first-come, first-choice basis. A written confirmation of your registration will be sent to you via email, so please provide an email address.

Name

Address

City, State, Zip

Email [required]

Daytime Phone

Affiliation

Indicate First and Second Preferences for each Workshop Session

Session #1	1A	1B	1C	1D
Session #2	2A	2B	2C	2D
Session #3	3A	3B	3C	3D

## METHOD OF PAYMENT

- ☐ Check/money order
- ☐ P.O.
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## FOR DISABILITY ACCESS INFORMATION

Contact Conference Facilities Office at 443-778-6540; or email: [conffac@aplmsg.jhuapl.edu](mailto:conffac@aplmsg.jhuapl.edu)

## CONTINUING EDUCATION CREDITS

MIEMSS will award eight Continuing Education Units for Local Option B (ALS providers - CRT and EMT/P) and M (BLS providers - First Responders and EMT/B) categories for persons in attendance for the full day.

## NOMINATIONS FOR JOHN C SPIKER, SR. EXCELLENCE IN LIFE SAFETY EDUCATOR OF THE YEAR AWARD

Nominations for the John C Spiker, Sr. Excellence in Life Safety Educator of the Year Award are sought. Nominations should be submitted to Karen Hardy, Prince George’s County Fire/EMS Department, 9201 Basil Court, Suite 355, Largo, MD 20774, [klhardy@co.pg.md.us](mailto:klhardy@co.pg.md.us) on or before August 30, 2019. Please go to [www.fabscom.org](http://www.fabscom.org) for nomination information.

## FOR FURTHER INFORMATION OR TO SUBMIT THE REGISTRATION FORM

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