

Classroom Sessions

Please note classroom day/times will be available soon!

2,700 Transfusions Later: What the Data Tell Us About Prehospital Blood
Chief Medical Officer Matthew Levy, Howard County (MD) Department of Fire and Rescue Services

20 Training Props (and Drills) on a Shoestring Budget
Deputy Chief James Jester, Ocean City (MD) Fire Department

35 Things Every Fire Officer Must Know and Do
Deputy Chief (Ret.) Frank Viscuso, Kearny (NJ) Fire Department

5 Principles of Survival: Lessons from the Indiana Smoke Diver Program
Private Christopher Bauchle, Indianapolis (IN) Fire Department

A Bodycam Saved My Career: BWCs in EMS
Lieutenant Douglas Hexel, Schenectady (NY) Fire Department

A Coworker Is in Crisis; What Do You Do?
Co-Founder Amy Foley, Tri-State First Responder Peer Support Team

A Firefighter's Fire Chief
Chief (Ret.) Rick Lasky, Lucas (TX) Fire-Rescue

A New Approach to Fire Service Suicide Prevention: The Data, the Plan, and the Path Forward
Associate Professor and Deputy Executive Director Kellie O'Dare, University of Central Florida RESTORES

Active Incident Command: Control the Fire Scene or the Fire Scene Will Control You
Deputy Chief George Healy, Fire Department of New York



Advanced Drafting Operations: Getting Greedy with Your Water in the Rural Environment
Owner and Lead Instructor Andy Soccodato, The Water Thieves, LLC

Aggressive Command Leads to Successful Outcomes
District Chief Mo Davis, Houston (TX) Fire Department

Aggressive Search and VES: Finding Survivable Space
Captain (Ret.) Arthur Ashley, Lexington (KY) Fire Department

AI in EMS: Ethics, Governance, and Operational Reality
Senior EMS Curriculum Specialists Kyle Atkins, Pocket Prep

AI Suggests, Humans Decide: Fire Service Leadership in the Age of Artificial Intelligence
Fire Chief/EMC Eloy Vega, Port Neches (TX) Fire Department

An Elevator Rescue Near Miss - Sometimes Killing the Power is Just Not Enough!
Firefighter (Ret.) Michael Dragonetti, Stamford (CT) Fire Department

Anatomy of Modern Mid-Rise Residential Buildings for Firefighters
Captain Christopher Hallock, Rockville Volunteer Fire Department

Aortic Dissection: Time Sensitive Detective Work
Flight Nurse Christina Philpott, Air Evac Lifeteam

Are our pumps killing us? The Fire Medics role in responding to Cardiac Death and Cardiogenic Shock
Captain William Hallinan, Spencerport (NY) Fire District

Are We Better Together? Shared Services and Consolidation
Fire Chief (Ret.) Craig Haigh, Hanover Park (IL) Fire Department

Are You Paying Attention? Fire Service Involvement in Legislation and Public Policy
Division Chief of Fire Prevention Brittany Brown, Leawood (KS) Fire Department



Art of Go/No-Go... or Go Slow
Captain (Ret.) Mike Gagliano, Seattle (WA) Fire Department

Artificial Intelligence and the Fire Service: Why We Still Need the Human in the Middle
President/CEO John Oates, International Public Safety Data Institute

Attack from the Burned Side
Captain Sean Gray, Cobb County (GA) Fire Department

Baltimore City Fire Department LODD Incident Review: Investigation, Analysis, and Implementation
Senior Director of Research Daniel Madrzykowski, ULRI Fire Safety Research Institute

BC Eddy LODD/Refer Container Awareness
Fire Chief Rodney Wiggins, Greene County (GA) Fire Rescue

Be the Target!
Lieutenant (Ret.) Paul Combs, Bryan (OH) Fire Department

Become a Successful Leader in Your Volunteer Fire Department
Assistant Chief Tim Pillsworth, Orange Lake (NY) Fire District

Becoming Undeniable 2.0: A Deeper look into Recruiting Women into the Fire Service
Firefighter Sarah Jones (Reasoner), Saint Paul (MN) Fire Department

Before Training and Tactics: Command the Firefighter Your Crew Depends On
Captain Kory Pearn, St. Thomas (Ontario, Canada) Fire Department

Beyond 1403: Best Practices for Live Fire Training in Fixed Facilities and Acquired Structures
Captain IAN Bennett, Seattle (WA) Fire Department

Beyond the Badge and Bugles: Building Today's Company Officer
Assistant Chief Brian Zaitz, Kirkwood (MO) Fire Department



Beyond the Collar: A Modern Approach to C-Spine Motion Restriction
Assistant Professor of Surgery Christopher McLaughlin, Temple University Hospital

Beyond the Overdose: Modern Substance Use Emergencies for EMS Providers
Assistant Professor of Surgery Christopher McLaughlin, Temple University Hospital

Beyond the Pass Rate: What EMS Learner Data Is Really Telling Us
Senior EMS Curriculum Specialists Kyle Atkins, Pocket Prep

Building Alterations, Renovations, and Repurposing: What to Expect During the Construction Phase
Fire Fighter (Ret.) Jim Kane, Fire Department of New York

Can Confidence: Searching for Life and Fire
Battalion Chief Eric Wheaton, Winter Park (FL) Fire Department

Cardiac Arrest Is Not Binary: Understanding the Spectrum of Cardiac Arrest
Paramedic Jessica Barbour

Care Bias in Emergency Services
Assistant Chief Mike Scott, Grand Fire (CO) Protection District

Case Studies in Improvement Science at a Large Fire Based EMS System: Intubation Safety and Mechanical CPR
Chief Medical Officer Jeffrey Jarvis, Fort Worth (TX) Fire Department

Challenges of the Firefighter Marriage
Writer/Speaker Anne Gagliano, Saved from the Flame; and Captain (Ret.) Mike Gagliano, Seattle (WA) Fire Department

Changing Minds Before Changing Practice: The Guided Discovery Method for EMS Educators
Paramedic and Clinical Educator Kyle Goodknight, Delaware County (PA) EMS



Climb with Clarity: Your Path to Promotion
Chief Operating Officer Jennifer Flaig, Emergency Services Consulting International

Comando y Contabilidad (En Español)
Assistant Chief Jose Troncoso, Regional Fire

Command the Future: AI-Powered Tools for Every Rank in the Modern Firehouse
IT Innovation Coordinator Nancy Miller, Advance (NC) Fire Department

Command Under Pressure: Risk-Based Decision Making on Today's Fireground
Company Director Katherine Lamb, Effective Command

COMMAND-CHI 2.0: Command Presence Under Pressure – The Human Element of Incident Command
Deputy Chief (Ret.) Larry Conley, Leadership Development Concepts, LLC

Commanding the Commercial Fireground
Deputy Chief (Ret.) Aaron Heller, Hamilton (NJ) Fire Department

Commanding the Fireground: From the Cab to the Car
Battalion Chief Jarrod Sergi, Norfolk (VA) Fire Rescue

Commanding the Mayday
Deputy Chief Walter Lewis, Orlando (FL) International Airport Fire Rescue

Common Sense Technical Rescue
Operations officer Clinton Crafton, Advanced Rescue Solutions

Coordinating Ventilation: Supporting Extinguishment and Survivability
Deputy Chief Nicholas Papa, New Britain (CT) Fire Department



Creating a Practical Local Pump Operator Training Program
Chief (Ret) Gerard Naylis, Bergenfield (NJ) Fire Department

Cruel Intentions
Battalion Chief Kyle Romagus, East Montgomery County (AL) Fire Department

Culture 360: Extinguishing the BS
EMS Medical Director Erik Axene, Prosper Fire Rescue, Arlington (VA) Fire Department

Defining and Refining the Role of the Fire Chief During a Crisis
Public Information Officer Ashley McDonald, Emergency Management Association of Tennessee

Different Pokes for Different Folks – Making Sense of Tension Pneumothorax Treatment
Owner/Lead Instructor/Medical Director Ronna Miller, EMS-EDU-DOC

Difficulty breathing Under Pressure: Differentiating CHF and COPD
Lieutenant Emmanuel Rodriguez, Fort Wayne (TX) Fire Department

Dominating the EMS Airway
Administrator Aaron Dix, Prisma Health EMS

Don't Be a K-Hole: Preventing psychological harm during prehospital ketamine administration
EMS Educator/Founder Alexandra Jabr, Emergency Resilience

Down & Dirty Fireground Decision Making
Battalion Chief (Ret.) Corley Moore, Moore (OK) Fire Department

Drive to Survive: The Art of Wheeling the Rig
Assistant Chief (Ret.) Christopher Daly, Goshen (PA) Fire Company

Drugs for Bugs
Medical Director Paul Banerjee, Polk County (FL) Fire Rescue



Efficient & Effective Commercial Forcible Entry: "Bigger Buildings Present Bigger Challenges"
Lieutenant Robert James, Frederick County (VA) Fire/Rescue

EMS Wellness: How to Survive EMS Without Dying Inside
Medical Director Sarah Fabiano

Establishing Effective Community Relationships
Fire Service (Ret.) - Division/Deputy Chief and Fire Marshal Jim Crawford, Portland OR, Vancouver, WA

Evidence-Based Engine and Truck Operations
Battalion Chief Chad Christensen, Los Angeles County (CA) Fire Department

Evidence-Based EV Fire Fighting
Lead Research Engineer Adam Barowy, UL Fire Safety Research Institute

Expert ≠ Educator: Ways to Make EMS Education Actually Stick
Medical Director Tibor Nagy, JEMS Training

F. D. I. C. (First Due into Industrial Commercial facilities)
Chief (Ret.) Kenneth (KC) Linder, Washington Bottom VFD

Female Mentorship in the Fire Service
Senior Firefighter Genna McMillan, Ottawa (Canada) Fire Service

Fighting Firefighter Cancer: The Big Picture
Fire Chief (Ret) John Schmidt

Finding the Balance: A Journey through Life in the Fire Service
Lieutenant John Ambrose, Avon (CT) Fire Department



Fire Service Leadership: Lead From the Front 2027
Deputy Chief Steve Chikerotis, Orono (MN) Fire Department

Firefighter Rescue Survey and FSRI: The Facts and Physics of the Fireground
Captain Nick Ledin, Eau Claire (WI) Fire Department

Fireground Strategies: Command and Control for Staff-Challenged Fire Departments
Deputy Chief (Ret.) Anthony Avillo, North Hudson (NJ) Regional Fire & Rescue

First Due! Residential Concepts for the Engine, Truck, and Chief
Chief of Operations (Ret.) Dan Shaw, Fairfax County (VA) Fire and Rescue;
and Captain Doug Mitchell, Fire Department of New York

Fixed Industrial Site Fire Incidents: Don't Fight Fair
Chief Rick Haase, Staunton (IL) Fire Protection District

Flashover to Flow Paths: Rethinking Ventilation Strategies
Director of Training P.J. Norwood, Connecticut Fire Academy

Forcible Entry Wins Are in the Details
Captain Samuel Hittle, Wichita (KS) Fire Department

Forged In Fire: Trust, Accountability, and Emotional Intelligence
Lieutenant Kirsten Martin, Goochland County (VA) Fire Rescue

Forging Your Team: Building Leaders Who Build Teams
Assistant Chief Johnny Torgeson, MCLB Barstow Fire & Emergency Services

From Burned Out to All In: Reclaiming Your Mission-Ready Mindset
Lieutenant (Ret) David Dachinger, Ridgefield Fire Department



From Image to Action: Scaling Prehospital Ultrasound with AI
Assistant Professor/Intensive Care Physician Ross Prager, London Health Sciences Centre/Division of Critical Care

Fueling Fire: Healthy-ish Eating for First Responders
Owner/Registered Dietitian Megan Lautz, RescueRD LLC

Fully Involved Leadership
Captain (Ret) Mark vonAppen, Palo Alto (CA) Fire Department

Goin' Up and Goin' Out: Considerations for Interior and Exterior Vertical Hoseline Stretches
Captain Dave Quick, Manchester (NH) Fire Department

Gone in 60 Seconds – Six Conditions to Identify & Treat in the Critical 1st Minute
Owner/Lead Instructor/Medical Director Ronna Miller, EMS-EDU-DOC

Ground Ladders: Moving Beyond Minimum Standards
Lieutenant Clay Magee, Birmingham (AL) Fire and Rescue Service

Hazing, Pranks, and Bullying in the Fire Service: Challenges and Solutions
Deputy Chief Curt Varone, Exeter (RI) Fire Department

Hazmat Hotzone Rescues: The Gray Area
Battalion Chief (Ret.) Phil Ambrose, Glendale (CA) Fire Department

High Blood Pressure, High Stakes: Re-envisioning the Role of EMS in Managing Hypertensive Disorders of Pregnancy
Professor, Department of Emergency Medicine, Division of Prehospital, Austere, and Disaster Medicine Jenna White, University of New Mexico

High-Performance EMS: Translating Fireground Tactics to Patient Care
Lieutenant Emmanuel Rodriguez, Fort Wayne (TX) Fire Department



High-Rise Fires: A 25-Point Operational Guideline for First-Due Companies.
Captain Jimmy Davis, Chicago (IL) Fire Department

High-Rise Operations: Winning the First 20 Minutes
Assistant, Deputy Chief Brent Brooks, Fredericton (Canada) Fire Department

High-Rise Response of the First-Due Chief : Initial Actions That Affect Outcome
Battalion Chief (Ret.) Dan DeGryse, Chicago (IL) Fire Department

How about we RhabDon't: The True Dangers of Heat Related Illnesses in Fire Academies and Training Scenarios
Lieutenant (Ret.), Annette Zapp

I Didn't Sign Up for This: Being a Preceptor is Not for Everyone
Paramedic Ashlynn O'Dell, Medicated and Motivated LLC

Igniting Change: Reimagining the IAFF/IAFC Wellness-Fitness Initiative
Professor Dave Frost, University of Toronto (Canada) / Performance Redefined

Igniting Purpose: Encouraging Women to Explore the Fire Service
Firefighter Jen Elleraas, Crosslake (MN) Fire Department

Improving Residential Size-Up: The Building and the Fire
Acting Lieutenant James Johnson, Vancouver (Canada) Fire Rescue Services

In the Mouth of the Dragon: Toxic Fires in the Age of Plastics - Fire Dynamics and the Interrelationship
Deputy Assistant Chief (Ret.) Frank Leeb, Fire Department of New York

Intelligently Aggressive Search Ops for Fast, Efficient, Targeted Decision Making
Captain Thomas Anderson, Charlotte (NC) Fire Department



Inter-facility Care: 101
Medical Director Will Ferguson MD, Birmingham (AL) Fire and Rescue

Into the Wildlands: Fireground Command in the Wildland Urban Interface
Battalion Chief Mo Khazaal, Los Angeles (CA) County Fire Department

Intoxicated Leadership: Thinking Strategically vs. Reacting Emotionally
Acting Battalion Chief (Ret.) Benjamin Martin, Henrico County (VA) Division of Fire

Intubating the shocked patient
Operational Medical Director Dan Rauh, Letts Fire and EMS Department

It's Not You, It's the System: Rethinking Stress and Burnout in EMS
VP of Research Remle Crowe, ESO

It's Not the Calls: Organizational Leadership and Mental Wellness
Battalion Chief Dena Ali, Raleigh (NC) Fire Department

It's Time to Turn Off the Red Lights & Sirens.
Deputy Chief of EMS Mark Flauter, Florissant Valley (MO) Fire Protection District

Just an Influencer with No Experience: Social Media Presence in Healthcare
Paramedic Ashlynn O'Dell, Medicated and Motivated LLC

Keys to the City
Lieutenant/Paramedic Jimmy Berry, Orange County (CA) Fire Rescue Department

Kicking the Ass of Metabolic Acidosis
Operational Medical Director Dan Rauh, Letts Fire and EMS Department

Killer Smoke
Battalion Commander (Ret.) Gerald Tracy, Fire Department of New York



Large Truck Extrication
Battalion Chief Steve White, Fishers (IN) Fire Department

Lead, Survive, and Thrive! Developing Fire Service Leaders
Captain Douglas Mitchell, Jr, Fire Department of New York

Leadership From the Bottom Up
Battalion Chief Candace Ashby, Indianapolis (IN) Fire Department

Leadership Without Rank (Firehouse to Fire ground)
Captain (Ret.) Todd Edwards, Atlanta (GA) Fire-Rescue

Leadership: Lessons Learned on the Line
Deputy US Fire Administrator (Ret.) Denis Onieal, US Fire Administration, Jersey City Fire Department

Leading through tragedy; Crisis leadership and building resiliency
Chief of Department Rob Reardon, Duxbury (MA) Fire Department

Leading Through Training: The Crucial Role of the Fire Service Instructor
Deputy Chief Stephen Shaw, Jupiter (FL) Fire Rescue Department

Leveraging Prefire Street and Building Intelligence for Complex Battlespaces
Fire Marshal (Ret.) Jack Murphy, Leonia (NJ) Fire Department

Lithium-Ion Battery Fires: Understanding the Tactical Sense of a Modern Fire
Lieutenant Mickey Farrell, Fire Department of New York

Little Bodies Big Emergencies: Mastering Pediatric Trauma
Flight Nurse Christina Philpott, Air Evac Lifeteam



Making It, Breaking It, or Losing It.
Deputy Chief Billy Goldfeder, Loveland-Symmes (OH) Fire Department; and Fire Service Consultant Gordon Graham

Man vs. Machinery: Are You Prepared?
Battalion Chief Mark Gregory, Fire Department of New York

Managing Risk on the Volunteer Fireground
Deputy Chief (Ret.) Joe Nedder, Mendon (MA) Fire Department

Managing the Mayday: Are you Prepared?
District Chief Joseph Minehan, Boston (MA) Fire Department

Mastering First-Due Response to Gas Emergencies with the Multi-Gas Meter
Captain Richard Beaulieu, Cranston (RI) Fire Department

Mastering the Role of the Pump Operator
Assistant Chief Paul Watlington, Burlington (NC) Fire Department

Mastering Your Department's Image and Public Trust
Chief of Department Rob Reardon, Duxbury (MA) Fire Department

Maximizing Fireground Performance
Firefighter/Technician Eric Budd, District of Columbia Fire Department

Mayday Monday: Fighting and Surviving the Basement Fire
Battalion Fire Chief (Ret.) Tony Carroll, District of Columbia Fire Department

Medical Care, after the grab…
Medical Director Will Ferguson MD, Birmingham (AL) Fire and Rescue



Medication Debates in EMS: Separating Dogma from Data
Critical Care Flight Paramedic William Heuser, Northwell Health

Mental Health Mayday
Captain (Ret.) Brandon Dreiman, Indianapolis (IN) Fire Department

More Than Extrication: Medically Directed Rescue
EMS Physician and Medical Director Jeremy Cushman, University of Rochester

More Than Just Batteries: Universal Steps to Calls Involving Alternative Fuel Vehicles
Chief Rommie Duckworth, Ridgefield (CT) Fire Department

Must-Have Policies and Practices for Every Fire Department
Chief (Ret.) Bradley Pinsky, Manlius (NY) Fire Department

Myths, Legends, and Legacy: What We Almost Got Right About Hydraulics and Pump Ops
Firefighter/AEMT Edward Collet, Canal Fulton (OH) Fire Department

Navigating H3 in the House: Hazing, Harassment, and Horseplay
Attorney Alisa Arnoff, Scalambrino & Arnoff LLP

NFPA 3000 (ASHER) and the Volunteer Fire Department
Assistant Chief Craig, Jr. Maconaghy, Doyle Hose Co. #2

No Good Dudes Leadership
Captain Noah Katz, Phoenix (AZ) Fire Department

Nozzle Operations and Victims: A Real-Life Hat Dance
Division Chief Jonah Smith, Charlotte (NC) Fire Department

Oh Baby! How to Not Freak Out the Next Time a Baby is Born in Your Ambulance
CEO Jonathan Merrell



One Bad Day: The Proactive Mindset
Lieutenant Bassel Ibrahim, Orlando (FL) Fire Department

One Year In: What NERIS Is Revealing About Today's Fire Service
Director of Research Craig Weinschenk, UL Research Institutes FSRI

Operations and Command Considerations at Garden Apartments
Chief Jason Hoevelmann, Florissant Valley (MO) Fire Protection District

Optimizing Cardiac Arrest Outcomes
Medical Director Paul Banerjee, Polk County (FL) Fire Rescue

Pediatric Readiness Is an EMS System Problem: Building a Regional Model Before the Bad Call
Former Director and Medical Director Meg Marino, New Orleans (LA) EMS/Fire Department

Perfecting The Stretch
Captain Anthony Rowett, Mobile (AL) Fire Rescue Department

Planning for Incidents Involving Railroads or Pipelines
Fire Commissioner, Battalion Chief (Ret.) Jeffrey Moran, Woodbridge (NJ) Fire Department

Prehospital Program Implementation and Sustainment: Making Day Two as Bright as Day One
Chief Medical Officer Matthew Levy, Howard County Department of Fire and Rescue Services

Professionalism in EMS
Deputy Chief of EMS Mark Flauter, Florissant Valley (MO) Fire Protection District

Pull the prehospital airway trigger!
Medical Director/CMO Justin Northeim, BEST EMS

Putting On the Prehospital Pressure – Best Practices for Unstable Pelvic Fractures
Owner/Lead Instructor/Medical Director Ronna Miller, EMS-EDU-DOC



Rapid Risk Assessment in the Dynamic Wildland Fire Environment
Fire Chief (Ret.) Todd McNeal, Dixon (CA) Fire Department

Residential Primary Search: Establishing an Aggressive Search Culture
Division Chief of Operations Grant Schwalbe, Estero (FL) Fire Rescue

Responding to Scenes of Violence
Assistant Chief Steven Hamilton, Fort Jackson (SC) Fire & Emergency Services

Response to Gasoline Tanker Emergencies
Battalion Chief (Ret.) Leigh Hollins, Cedar Hammock (FL) Fire Rescue

Retention Over Recruitment – Rethinking the Emergency Services Workforce Crisis
Administrator Aaron Dix, Prisma Health EMS

Rhabdo, Rest, and Rehab
EMS Physician and Medical Director Jeremy Cushman, University of Rochester

Rise Above: The tactical use of elevators during Fire Operations, the impact when lost or used improperly and the evolving technology to improve operations
Captain Anthony Zaccaro Jr, Fire Department of New York

Risk Assessment, Decision making and Tactical Considerations for Large Commercial Structure Fires.
Captain Clark Lamping, Clark County (NV) Fire Department

RIT Revolution: Fostering an Aggressive RIT Culture
Lieutenant Seth Major, West Metro (CO) Fire Rescue

Roadway Response to New and Emerging Technologies
Firefighter Jason Defosse, Quinte West (Canada) Fire Department



ROSC: When the Algorithm Ends and the Real Resuscitation Begins
Paramedic and Clinical Educator Kyle Goodknight, Delaware County (PA) EMS

Rural Water Movement Operations
Battalion Chief Bill Adkins, Loveland-Symmes (OH) Fire Department

Searchable vs. Survivable: Educated Decision Making
Firefighter, Sean Duffy, Ann Arbor (MI) Fire Department

Setting the Standard: Forge Excellence, Train with Purpose
Chief Dave McGlynn, Letterkenny (PA) Fire Department

Situ-WIND-ational Awareness: Air Doesn't Care
Division Chief Safety and Innovation (Ret.) Peter McBride, Ottawa (Canada) Fire Services

Small Town Job Town 2.0
Chief Daniel Folks, Hammond (IN) Fire Department

Smart Fireground, Stronger Basics: A Size-Up-to-Mayday Technology Playbook for Every Rank
Captain (Ret.)/President Kirk McKinzie, McKinzie Smart Technologies

Social Media in the Modern Fire Service: Training, Communication, and Public Outreach
Captain Stephen Rhine, Fire Department of New York

Standpipe Operations, Simple Success
Assistant / District Chief (Ret.) David McGrail, Denver (CO) Fire Department

State EMS Regulations and Real-World Operations
Critical Care Paramedic Steve Tafoya, Battle Born Advising

Step Up to the Chalkboard
Captain Wayne Jones, Horry County (SC) Fire Rescue



Strategies and Tactics for Employee Fires
Owner – Instructor Jesse Quinalty, Red Helmet Training

Stroke- where minutes are lost
Critical Care Paramedic Steve Tafoya, Battle Born Advising

Survivability Profiling: Rescuing Victims and Keeping You and Your Members Safe
Battalion Chief (Ret.) Stephen Marsar, Fire Department of New York

Surviving the Fireground: Mayday Operations for EMS
Chief of Health and Wellness Yonatan Klein, Fire Department of New York

Swiftwater Rescue: Rules of Engagement
Battalion Chief Greg Merrell, Oklahoma City (OK) Fire Department

Tactics for Life
Training Chief Brian Brush, Midwest City (OK) Fire Department

Tailboard Takeaways Take 7: Tactical Tips from the Street
Assistant Chief Nicol Juratovac, San Francisco (CA) Fire Department

Talking Rigs
Assistant Chief Richard Riley, Prince George's County (MD) Fire/EMS Department

Technical Rescue: the Current Research
Captain Mike Giroux, Yonkers (NY) Fire Department

The 5 Trauma Interventions Your EMS System Can't Afford to Ignore
Division Chief Charles Coyle, Palm Beach County (FL) Fire Rescue

The Art of Reading Smoke: The Next Generation
Deputy Chief (Ret.) Phil Jose, Seattle (WA) Fire Department



The Brady Bunch: A case-based discussion on non-cardiac bradycardia
Medical Director Mohamed Hagahmed, Mt. Lebanon (PA) Fire Department

The Cost of Pushing Through: Rhabdomyolysis in Firefighter Training
Deputy Chief Medical Director Douglas Isaacs, Fire Department of New York

The Decision-Ready Fireground: Turning Data into Tactics
Assistant Chief (Ret.) Eddie Buchanan, Hanover (VA) Fire-EMS

The Empowered Aerial Operator: Mastering Truck Operations and Specifications
Lieutenant Nick Wilbur, Arlington County (VA)Fire Department

The EMS Quality Improvement Playbook: Beyond Benchmarking and Chart Review
VP of Research Remle Crowe, ESO

The End of the Saline Era? Plasma Resuscitation for Traumatic Brain Injury
Division Chief Charles Coyle, Palm Beach County (FL) Fire Rescue

The Energy Hazard Guide: A Road Map to Training and Response
Assistant to General President Sean DeCrane, International Association of Fire Fighters

The Fire Service Court: Burning Legal Issues
Chief David Comstock, Western Reserve Joint (OH) Fire District

The First Five Minutes
Battalion Chief Richard Ray, Durham (NC) Fire Department

The First Five Minutes: Pediatric High-Acuity, Low-Frequency Calls Without Panic
Former Director and Medical Director Meg Marino, New Orleans (LA) EMS/Fire Department



The Forgetting Problem: Why Great EMS Education Doesn't Stick
EMS Medical Director Erik Axene, Prosper Fire Rescue, Arlington (VA) Fire Department

The Hidden Curriculum of the Fire Service: Bridging the Generational Gap Through Better Communication and Clear Expectations
Captain/Paramedic Creston Ludlow, Phoenix (AZ) Fire Department

The Mayday Mindset: Clarity During Chaos
Division Chief Robert Ramirez, Jupiter (FL) Fire Rescue Department

The Mystical Operations of Smoke Control Systems
Associate Professor Glenn Corbett, John Jay College of Criminal Justice

The Next Generation of Resuscitation Training
Senior Director, Healthcare Product Management Jonathan Epstein, American Red Cross

The Residential Playbook
Principal Research Engineer Keith Stakes, UL's Fire Safety Research Institute

The Search Company Firefighter
Firefighter Jason Rivera, New Haven (CT) Fire Department

The Water Rescue Blueprint: Survival Favors Action
Chief Jack Gramlich, Spring Lake (NJ) Fire Department

This House Rocks
Captain (Ret.) Michael Dugan, Fire Department of New York; and Captain (Ret.) Mike Gagliano, Seattle (WA) Fire Department

Toothpick Towers: The Boom of Lightweight Multiple Dwellings
Deputy Chief Instructor Salvatore Ancona, Nassau County (NY) Fire Service Academy



Tourniquet Conversion and Updated Best Practices in Hemorrhage Control
Assistant Professor of Surgery Christopher McLaughlin, Temple University Hospital

Train Smart: A Framework for Safer, More Effective Fire Service Training
Battalion Chief / Chief of Training Daniel Arroyo, Perth Amboy (NJ) Fire Department

Training the Department You Have: Building Capabilities in Small Departments
Battalion Chief Bobby Drake, Hanover (MA) Fire-EMS

Unfamiliar Territory: Responding to Agricultural Production and Processing Operations
Firefighter Benjamin Peetz, Napoleon (IN) Volunteer Fire Department

Up On the Roof: A Complete Guide to Residential Flat Roof Ventilation
Captain Robert Eckert, Camden (NJ) Fire Department

Using the New Edition of NFPA 1700 to Bring Your Department's Fire Attack Tactics to New Levels
Deputy Commissioner David Fornell, Detroit (MI) Fire Department

Ventricular Tachycardia Storm: Controversies in Resuscitation
Critical Care Flight Paramedic William Heuser, Northwell Health

Video Laryngoscopy in EMS: Seeing the Airway Differently
Captain (Ret.) Steve LeCroy, St. Petersburg (FL) Fire & Rescue

Warriors Breath
Founder Ric Jorge, Tactical Resiliency Training

Warriors, Wisdom, and Wheelbarrows: A Lesson in Complacency, Arrogance, and Inexperience
District Chief (Ret.) Clyde Gordon, Houston (TX) Fire Department



When Sight Is on the Line: 3-Step EMS Assessment and Initial Care of Eye Injuries
Owner/Lead Instructor/Medical Director Ronna Miller, EMS-EDU-DOC

When Sprinklers are not Enough
Battalion Chief Kyle Smith, Cobb County (GA) Fire Department

When the Call Comes Home: A Fire Service Family's Journey Through Cancer, Loss, and Resilience
Captain (Ret.) Elizabeth Braun, Gainesville (FL) Fire Rescue

When the Third Stage Threatens: Managing Postpartum Hemorrhage in the Field
Professor, Department of Emergency Medicine, Division of Prehospital, Austere, and Disaster Medicine Jenna White, University of New Mexico

Where's my husband? Avoidance, ethics, and psychological perspectives of death notifications
EMS Educator/Founder Alexandra Jabr, Emergency Resilience

Wind-Impacted Fires: "It's Not Just High-Rise!"
Captain (Ret.) John Ceriello, Fire Department of New York

WTF (What the Firefighter) Is CRR? Why Community Risk Reduction Is Everyone's Job, Not Someone Else's Role
Executive Vice President Jill Cotton, BRYCER

WUI Strategies and Tactics for Urban Fire Departments
Station Officer Gerard Mann, Fire Rescue Victoria, Australia

You're Only OK… Until You're Not: Tactical Recovery Skills for First Responders Managing the Invisible Weight of the Job
Captain (Ret.) Michael Phillips, Manhasset-Lakeville (NY) Fire Department



Your License Just Got Bigger: 500,000 Medics, 28 States, No Paperwork
Executive Director Donnie Woodyard, United States EMS Compact

Zero on the Stroke Scale. Still Having a Stroke. The Challenge of Posterior Circulation Stroke in the Prehospital Setting
Medical Director Sarah Fabiano