Don’t Miss This Event!
The Greater Atlanta Chapter of the Society of Fire Protection Engineers (SFPE) announces an outstanding opportunity for professional development and industry networking.

Keynote Speaker:
James “The Ironcowboy” Lawrence
Presentation: Redefine Impossible

Networking Opportunities:
Join colleagues, exhibitors, and speakers at the sponsored Welcome Reception on March 10th at 4:30pm with free appetizers and cash bar.

Session Topics:
- Fire Protection Systems
- Fire Modeling
- PE Exam Prep
- Li-Ion Batteries
- Special Amusement
- Bi-Directional Amplifiers
- Drones in Fire Inspections

Register online at www.sfpeatlanta.org

Questions?
Send an email to: tracy@sfpeatlanta.com
or call Tracy at 770-355-0774

Exhibitor Opportunities:
Learn about the latest products and technology available directly from fire protection manufacturers during the exhibitors showcase.
Exhibitors interested in showcasing products, please email tracy@sfpeatlanta.org

SFPE Greater Atlanta Chapter
c/o Tracy Williams
P.O. Box 889
Suwanee, GA 30024

Register By Mail:
Send registration form and check to:
SFPE Greater Atlanta Chapter
c/o Tracy Williams
P.O. Box 889, Suwanee, GA 30024
Mail checks payable to:
SFPE Greater Atlanta Chapter

Register Online:
www.sfpeatlanta.org
MC, Visa, Discover, and AMEX accepted

* Pre-registration by March 2, 2020 required for Pre-Conference Seminars. For registration after March 2, email Tracy at tracy@sfpeatlanta.com for availability.
** Public fire and building officials only. Current approved identification required.
Prices valid until March 2, 2020
"The SFPE Greater Atlanta Fire Safety Conference is one of the best "bang for your buck" conferences available. With the reduced rate offered to AHJ's such as myself coupled with an outstanding offering of state-of-the-art topics presented by industry leaders, it is definitely one of the best training values to be found."

Ivan J. Humberson, P.E.
Fire Marshal
City of Gaithersburg, Maryland

="The SFPE Greater Atlanta Fire Safety Conference is the best fire protection training at the South East for the price quoted!"

Jay Westbrook
Fire Marshal
Cobb County, Georgia

="The SFPE Greater Atlanta Fire Safety Conference attracts a mixture of fire professionals to discuss and interact on technical aspects of the field. This is uncommon at such a Conference and results in an outstanding opportunity for learning and networking for anyone interested in the important mission of fire safety!"

Mike Millc, Ph.D., P.E.
Professor and Chair
Department of Fire Protection Engineering
University of Maryland

### Program Schedule

**Tuesday 3/10 (8:30AM - 4:30PM)**

**SEMINAR 1**

SPECIAL ASSESSMENTS OCCURRENCES: Aligning Regulatory Requirements with Creative Goals - The 101’s of the alley includes presentations from Scott Brocks, Principal Architect with Design Associates, Sheryl Yancy, Fire Marshal from Round Rock Improvement District, Laura Donovan, Staff Fire Protection Technical Advisor with Xebec Solar, Ben Armstrong, Go-Observer of Netherlands, and Philip Haber, Operations Manager in Netherland. See www.sfpeatlanta.org for more information! Includes Test of Fundamentals

**SEMINAR 2**

LITHIUM BATTERY ENERGY STORAGE SYSTEMS - HAZARD PROTECTION ISSUES - Scott Brocks Graduate Engineer Austin, Texas Fire Department

**SEMINAR 3**

HOW TO PREP for the P.E. EXAM in FIRE PROTECTION ENGINEERING - John Frank, P.E. Leader, Loss Prevention Center of Expertise ASFA Jr Risk Consulting

**SEMINAR 4**

TECHNOLOGY SYMPOSIUM: A PRESENTATION OF TECHNICAL DATA BEHIND FIRE PROTECTION PRODUCTS AND OTHER BEYOND THE GAPS INFORMATION THAT CANNOT BE FOUND IN CODE BOOKS. See www.sfpeatlanta.org for more information!

### Registration Begins at 7:30AM

**NEW: OPENING GENERAL SESSION 7:30AM - 8:15AM - WELCOME BREAKFAST, PRESENTATION OF COLORS**

**LOCATION: BANQUET HALL**

**Wednesday 3/11 (SESSION 1 – 8:30AM - 9:45AM | SESSION 2 – 10:15AM - 11:30AM)**

**SESSION 1A**

THE DO'S AND DON'TS OF SMOKE CONTROL SYSTEM DESIGN – Michael S. Sever, P.E., SFPE Vice President, James Hughes

**SESSION 1B**

UNDERSTANDING NFPA 1003: STANDARD FOR AN ACTIVE SHOOTER/ hostile EVENT RESPONSE (ASHER) PROGRAM - Kyle Smith, Fire Marshal – Cobb County Fire & Emergency Senior Hazard Consultant – Telgian Engineering and Consulting

**SESSION 1C**

SESSION 1C: PREO Ble and HOW MUCH FREEDOM IS THERE IN TODAY'S FPE ENVIRONMENT - Carl Baldassano, P.E., SFPE President Wren, Janney, Eklund Associates

**SESSION 1D**

COLLISION COURSE USING DATA TO CLOSE THE GAPS BETWEEN FIRE PROTECTION ENGINEERING & FIRE CODE ENFORCEMENT - Matt Hands-Welch, P.E. Program Manager – Data & Analytics National Fire Protection Association

**SESSION 2A**

INSPECTION, TESTING, AND MAINTENANCE OF FIRE PROTECTION SYSTEMS IMPACT ON RELIABILITY - Scott Parfet, P.E., SFPE, CFE, CSE, CRT President & Founder, FireTech Core & Design, Inc.

**SESSION 2B**

FLAMMABLE AND COMBUSTIBLE LIQUID STORAGE, HANDLING, AND DISPENSING REQUIREMENTS - Jason Pruchnik Fire Safety Compliance Officer - Roskona Materials Division Georgia State Fire Marshal Office

**SESSION 2C**


**SESSION 2D**

THE DESIGN FIRE – SELECTING INPUT PARAMETERS FOR FIRE & EGRESS MODELING APPROACHES - Daniel Nurse, P.E. Principal/Founder, Performance Based Fire Protection Engineering, PFECC

**Wednesday 3/11 (SESSION 3 – 1:45PM - 3:00PM | SESSION 4 – 3:30PM - 4:45PM)**

**SESSION 3A**

PACIFICATIONS AND DASH – HOW TV & FILM PRODUCTIONS USE STAGE & WAREHOUSE SCALES - Sean Wachtles Stage Manager, Eagle Rock Studios, Atlanta

**SESSION 3B**

PERFORMANCE TESTING OR A WITNESSING AGENT ON DEEP SPACE FIRES – James Lynch, Chief – Boise Volunteer Fire

**SESSION 3C**

PREPARING HOSPITALS FOR THE ENVIRONMENT OF CARE & LIFE SAFETY CHALLENGES OF THE JOINT COMMISSION ACCREDITATION SURVEYS – Patricia D. Bone Senior Fire Protection Consultant Telgian Engineering and Consulting

**SESSION 3D**

HOW HOSPITALS RESPOND TO JOKED MY INTERNET? A CASE STUDY OR RECENT EVENTS THAT HAVE DISRUPTED INTERNET SERVICE - Matt Bruse, CEO Skyfire Consulting

**SESSION 4A**

WHEN BAD THINGS HAPPEN TO GOOD SYSTEMS – A REVIEW OF MUTED FIRE – Daniel A. Arnold, P.E., SFPE Partner, Seneca Fire Engineering LLC Mike Evans, P.E., DEE Coffman Engineers, Inc.

**SESSION 4B**

HOW HISTORIC BUILDING FIRES SHAPED MODERN CODES – Thomas W. Gardiner, P.E., SFPE, LLED, AP Project and Engineer/Development Manager Huntington Group, Inc. Matthew Gadekis, Fire Protection Engineer Huntington Group, Inc.

**SESSION 4C**

THE BASICS AND THE NOT-SO-BASICS OF BI-DIRECTIONAL AMPLIFICATION FOR ENVIRONMENTAL ENHANCEMENT SYSTEMS (ERES) – Don Austin, Regional Sales Manager, Nellcor

**SESSION 4D**

DRONES IN FIRE INSPECTION – Matt Bruse, CEO Skyfire Consulting

### Program Offerings and Times Subject to Change and/or Cancellation

**March 10 Pre-Conference Seminars**

**Choose ONE.**

- **Seminar 1**: Special Amusements: Aligning Regulatory Requirements with Creative Goals
- **Seminar 2**: Lithium Ion Battery Energy Storage Systems - Hazard Protection Issues
- **Seminar 3**: How to Prep for the P.E. Exam in Fire Protection Engineering
- **Seminar 4**: Technology Symposium: A Presentation of Technical Data Behind Fire Protection Products and Other Beyond the Gaps Information That Cannot Be Found in Code Books

**March 11 Fire Safety Conference**

Please note the sessions you plan to attend. Choose ONE topic per session.

- **Session 1**: 1A, 1B, 1C, 1D, 1E
- **Session 2**: 2A, 2B, 2C, 2D, 2E
- **Session 3**: 3A, 3B, 3C, 3D, 3E
- **Session 4**: 4A, 4B, 4C, 4D

### Registration Information

- **Name**: 
- **Company/Dept**: 
- **Address**: 
- **City**: 
- **State**: 
- **Zip**: 
- **Email**: 
- **Phone**: 

### Amount Enclosed (Over for Pricing Information)

Register online at www.sfpeatlanta.org or by using the below registration form (over for mailing address).