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Register by May 6, 2016

Visit nfpa.org/conference

3 REASONS TO ATTEND

Every year, thousands of the top fire, electrical, and building safety professionals from all over the country — and around the world — attend NFPA Conference & Expo®. There are plenty of great reasons to attend, including:

➤ Gain Valuable Knowledge

Learn directly from the leading authorities in each field and benefit from their expertise and insights.

Select sessions for your specific needs and get information you can use on the job immediately.

Earn valuable continuing education units (CEUs) to keep up with your professional training requirements.

➤ Get Information and Resources

Meet more than 300 top solution providers at the Expo. This is your best opportunity to see the 'latest and greatest' or to find a solution for a specific need or challenge.

Network with your peers in the Networking Lounge, 2017 NEC® Experience, Opening Night Reception and more!

➤ Shape Industry Change

Make your voice heard by taking part in the NFPA Technical Meeting and impacting future codes and standards.

SCHEDULE AT A GLANCE



6/12

Sunday

Conference & Exhibitor Registration 1:00 pm–5:00 pm


6/13

Monday

Registration 7:00 am–8:00 pm
Education Sessions 8:00 am–12:30 pm
General Session 1:30 pm–3:30 pm
Sponsored by: 
Expo Grand Opening 4:00 pm–8:00 pm
Opening Night 7:00 pm–8:00 pm
Reception in the Expo Hall
Daily Grand Prize Giveaway 7:45 pm
Co-sponsored by: 

6/14

Tuesday

Registration 7:00 am–5:00 pm
Education Sessions 8:00 am–5:00 pm
Expo 11:00 am–4:00 pm
Daily Grand Prize Giveaway 3:45 pm
Co-sponsored by: 

6/15

Wednesday

Registration 7:00 am–4:00 pm
Education Sessions 8:00 am–11:00 am
Expo 10:00 am–2:00 pm
Featured Presentation 11:30 am–12:30 pm
NFPA Standards Showcase 2:00 pm–4:00 pm
Daily Grand Prize Giveaway 1:45 pm
Co-sponsored by: 
Women in Engineering 4:00 pm–6:30 pm
Panel Discussion & Reception
More info: nfpa.org/conference

6/16

Thursday

Registration 7:00 am—close of NFPA Technical Meeting
NFPA Technical Meeting 8:00 am—adjournment

CONFERENCE HIGHLIGHTS

GENERAL SESSION

Day 01

Mon, June 13
1:30–3:30 pm



CHAIR'S REMARKS

Ernest J. Grant

PhD, RN, FAAN,
Outreach Clinician,
North Carolina
Jaycee Burn Center,
UNC Hospitals,
Chapel Hill, NC;
Chair, NFPA Board
of Directors



PRESIDENT'S REMARKS

Jim Pauley

NFPA President & CEO



KEYNOTES

Eyes in the Sky, On the Ground and Under the Waves

This riveting, cutting-edge keynote session to get you up to speed on the latest in prevention, response and monitoring technology. Intriguing presentations will deal with everything from eyes in the sky to new tools for the front line that can be used to improve fire and disaster response, product design and how we gather, analyze and deliver data to make the world a safer place. You don't want to miss this!

Sponsored by



FEATURED PRESENTATION

Day 03

Wed, June 15
11:30 am–12:30 pm



Bart van Leeuwen
"Semantic Firefighter"
Owner & Data Expert
netage.nl

Smart Data for Smarter Fire Protection

Big Data and Advanced Analytics produce Smart Data that can help keep our communities and our fire fighters safe. Join Bart van Leeuwen as he explores what smarter data can mean to you.

EDUCATION SESSIONS

Use the conference tracks as a guide for planning your session attendance. Track and session descriptions are available online at nffa.org/conference. Schedule is subject to change.

Monday, June 13

	Codes & Standards	Fire Protection Engineering	Emergency Preparedness/ Business Continuity	Electrical	Detection & Notification
8:00–9:00	Food Trucks: On the Road to Regulation NFPA 1123, <i>Code for Fireworks Display: Helping Mitigate Risks</i>	Energy Storage Systems (ESS)—Fire Safety Considerations	Disaster Resiliency and NFPA Codes and Standards R	Power Systems—Finding and Managing Vulnerabilities AFCI Branch Protection—What the Science Says	
9:30–10:30	Flammable and Combustible Liquids in Industrial Operations Get an overview of the guidelines applicable to operating areas where flammable and combustible liquids are used	Lithium Ion Batteries in Energy Storage Systems—Assessing the Hazard R	Business Continuity During Wildfires—A Case Study	Arc Flash Incident: A Case Study of a Near Miss NFPA 70-2017, <i>National Electrical Code: Changes</i> (Panel 1 of 3)	A New Nuisance Smoke Alarm Test—Development and Impact
11:00–12:00/12:30	Fire Protection for Flammable and Combustible Liquids Storage—NFPA 13 or NFPA 30?		Partners in Disaster Resiliency—Rancho Cucamonga Fire District and the Business Community	Arc Flash: What Safety Managers Should Know about Mitigating Risk in Manufacturing and Industrial Facilities Energy Storage Systems—Installation and Operation Safety Requirements	Unwanted Alarms—Impact and Mitigation R Insights into past and current research and the potential changes to the UL standard on smoke detectors
1:30–3:30	GENERAL SESSION Ernest J. Grant, Chair of the NFPA Board of Directors, and Jim Pauley, President & CEO of NFPA KEYNOTES Eyes in the Sky, On the Ground and Under the Waves				

New!

NEC® Changes Series. Each morning, Technical Committee members and NFPA engineers will address different aspects of the *NEC*, explaining the most important changes being made and sharing valuable insights into the rationale involved.

Xtended Sessions. New this year, we are introducing Xtended Sessions on Tuesday from 2:00–4:30 to allow for deeper discussion on these topics:

- The Fire Investigator Becomes an Expert Witness: A Review of NFPA 921 and NFPA 1033
- Access, Egress, Duress: The Fusion of Codes and Security in the Classroom

Wildland Fire Sessions. We're offering a full slate of sessions addressing wildland fire prevention and preparedness.

Did you know?

You can visit the Standards Administration Resource Room to learn about NFPA codes and standards processes and procedures.

- R Research** – Get updates and insights on ongoing research
- S Smart Solutions** – Presentations address newly developed technologies and solutions

Loss Control/ Prevention	Wildland Fire	Public Education	Fire Suppression	Health Care	Building & Life Safety	Fire & Emergency Services
Portable Containers—Keeping Small Containers from Creating Large Problems	Getting the Firewise Message Out—Sometimes It Takes a Spoonful of Sugar	Burn Survivors and Fire Service Personnel—Meaningful Interactions	NFPA 25-2017, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems: Changes R	Highlights of the major changes	NFPA 101, <i>Life Safety Code</i> , Combustible Decorative Features, and the Las Vegas Strip	Advocating for Toxic Free Fire Safety Electrical Safety for Firefighters
	CAL FIRE's Damage Inspection Program—Its Evolution and Implementation	Got Youth Firesetting Data? The National YFIRES Project S	NFPA 25, <i>Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems: Compliant Impairment Programs</i>	15 'til 50: Planning for Patient Surge in a Mass Casualty Incident	Fire Protection System Installation in a Developing Country: A Case Study	Changing Tactics for Fighting Large Electrical Fires—A Case Study Marijuana Concentrate and Grow Operation Hazards—First Responder Safety
Safer, FM-Approved Intermediate Bulk Containers (IBCs)—A Market Analysis	Meeting the Challenges of the Wildland Urban Interface Learn how to determine wildfire risks and how to craft a sound tactical response plan	Fire Safety Education—Bringing Children and Older Adults Together to Learn	In-Rack Sprinkler Design Options for Warehouse Locations: A Case Study High Rise Standpipe Design Challenges—Complying with NFPA 14, <i>Standard for the Installation of Standpipe and Hose Systems</i> , and NFPA 20, <i>Standard for the Installation of Stationary Pumps for Fire Protection</i>	Barrier Management Symposium—An Executive Summary	Fire Service Considerations in Building Design and Approval	Assessing Environmental and Economic Impact: A New Tool for the Fire Service The 4th Needs Assessment of the U.S. Fire Service Get insights into current needs, gaps and challenges

Did you know?

NFPA education sessions earn you CEUs that meet the continuing education requirements for many professional organizations. Please verify with your provider and check nffa.org/conference for updates.

EDUCATION SESSIONS

Tuesday, June 14

	Codes & Standards	Fire Protection Engineering	Emergency Preparedness/ Business Continuity	Electrical	Detection & Notification
8:00–9:00	U.S. Chemical Safety Board Recommendations to NFPA	Measuring Pre-Ignition Fire Cues from Cooking	Evacuation Shelters—The Critical First 24 Hours	NFPA 70-2017, <i>National Electrical Code (NEC)</i> : New Articles for Energy Storage Systems, DC Microgrids, and Stand-Alone Systems Recognizing Electrical Safety as a Shared Responsibility	
9:30–10:30	NFPA 58, <i>Liquefied Petroleum Gas Code</i> : Looking Ahead to 2017 The Practical Application of NFPA 400, <i>Hazardous Materials Code</i> , to Prevent Incidents at Chemical Facilities	Full-Scale Fire Testing of Cross-Laminated Timber Structures for a Tall Wood Building	Disaster Preparedness and Incident Management Best Practices	Establishing an Electrical Safety Program NFPA 70-2017, <i>National Electrical Code</i> : Changes (Panel 2 of 3)	Multi-Phased Fire Alarm and Mass Notification System Upgrades—From Planning and Execution through Approval and Commissioning
11:00–12:00/ 12:30	NFPA 921, <i>Guide for Fire and Explosion Investigations</i> , Construction Components, Fire Spread, and Detailed Reporting Coordinating NFPA 25 and NFPA 72 Inspection, Testing, and Maintenance Requirements	Tunnel Fire Protection Project: The Performance-Based Design and Installation of a Fixed Fire System to Protect a Major Interstate Corridor	Emergency Evacuation—Don't Assume the First Responders are Responsible	Microgrid System Deployment PV + Storage: The Path of Rapid Shutdown and ES Safety Gaps	
2:00–3:00/ 4:30	Extended Session The Fire Investigator Becomes an Expert Witness: A Review of NFPA 921, Guide for Fire and Explosion Investigations, and NFPA 1033, Qualifications for the Fire Investigator Lessons Learned from Starting a New Standard	Studying the Impact of Fire Attack Using Interior and Exterior Streams on Firefighter Safety and Occupant Survival—Project Update	Hurricane Preparedness—The Who, What, and Why of the 120 Hour Plan	Developing NEC Requirements for Electric Vehicle (EV) Charging Infrastructure NFPA 70E, <i>Standard for Electrical Safety in the Workplace</i> : Conducting an Electrical Safety Program Audit	Low-Power Radio Frequency Fire Alarm Signaling—Special Requirements, Challenges, and Issues
3:30–4:30/ 5:00		Charged with providing minimum planning and operational requirements to safeguard life, health, property, and public welfare—learn more about the process and share your insights	Drones—Emergency Management, Social Change, and Disruptions S Interactive Overview of NFPA's New Technical Committee on Building Fire & Life Safety Directors	NFPA 70E-2018, <i>Standard for Electrical Safety in the Workplace</i> : Proposed Changes Electrical Installation of PV Systems per NFPA 70, <i>National Electrical Code (NEC)</i> : A Comparison of the 2014 and 2017 Editions	Fire Alarm Design and Working with the AHJ

Did you know?

You can maximize your C&E experience by planning your schedule and expo tour, adding your own meetings and getting up-to-the minute event updates! Prior to the show, download the NFPA Mobile App to your smartphone or tablet.



R Research
S Smart Solutions

Loss Control/ Prevention	Wildland Fire	Public Education	Fire Suppression	Health Care	Building & Life Safety	Fire & Emergency Services
Severe Winter Weather—Perils and Prevention in Commercial Buildings	FEMA, NFPA, and USDA: Collaborating for Wildfire Safety	Absolute Failure: When Engineering, Enforcement, and Education Don't Work	Evaluating Storage Protection Under Sloped Ceilings	NFPA 99, <i>Health Care Facilities Code</i> : 1999 to 2012	Tall Wood Buildings: Current Requirements, Recent Innovations, and Future Concerns	Consensus Codes and the Small Fire Department How Clean is Clean? The Validation of Fire Fighter PPE Cleaning R
	Early Wildfire Detection—Case Studies from Around the World	Issues Advocacy: How to Build and Run Successful Campaigns	ESFR Sprinklers and Obstructions—Phase 2 Research Results and the Path Forward R	NFPA 99, Health Care Facilities Code: Risk Assessment and the Health Care Governing Body S	Get clarification on who holds the responsibility for conducting and accepting risk assessments	Mass Decontamination of Personnel and Equipment Following an Industrial Fire—Case Study Fitness-for-Duty Assessments for Industrial Firefighters
Historic Buildings: The Challenge of Providing Protection While Preserving History	Partnering with the Insurance Industry to Mitigate Risk in the WUI S	Promoting the Importance of Fire Sprinklers—Doing It Right Can Save Lives	NFPA 13, NFPA 25, Water Discharge, and the EPA—Case Study	The Joint Commission Update—Patterns, Trends, and Issues Related to Healthcare Accreditation	Community Risk Analysis: Using Inspection Data to Develop Programs that Mitigate Risks S	Evaluating Fire Performance of Green Building Features R Cancer in the Fire Service—Awareness, Prevention, and Education
	Assessing Local Fire Department Capabilities in the Wildland/Urban Interface	Remembering When—A Program Evaluation and Its Implications R	Antifreeze Solutions for Use in Fire Sprinkler Systems—UL Requirements	Equivalencies and Waivers in Health Care Occupancies—Navigating the Development and Submission Processes	Extended Session Access, Egress, Dues: The Fusion of Codes and Security in the Classroom	U.S. Fire Fighter Fatality Studies—An Analysis Emergency Response at West, TX: Lessons Learned from CSB Investigation S
Oven, Furnace, and Dryer Explosion Relief Requirements—Results from the Incident Database R	Fire Protection Design for Wildland/Urban Interface Communities	The Fire Museum Revolution: Engaging Visitors through an Interactive Experience	Cartoned Lithium Ion Battery Storage Sprinkler Protection R	Addressing Laboratory Hazards in Health Care Occupancies	An in-depth discussion on the threat of school violence and balancing the security needs and the fire safety needs of students and faculty	Smart Enforcement—Using Data to Inform Fire Inspection and Enforcement Programs S R The National Fire Operations Reporting System (N-FORS), Intelligent Fire Data for Today's Informed Fire Service Leaders S

EDUCATION SESSIONS

Wednesday, June 15

	Codes & Standards	Fire Protection Engineering	Emergency Preparedness/ Business Continuity	Electrical	Detection & Notification
8:00–9:00	Confined Space Atmospheric Monitoring—Best Practices Test Your Knowledge: An Interactive Discussion of Fire Protection System ITM	Applying Building Information Modeling to Achieve Smart and Safe Building S Instructors customize discussion based on the audience's responses in a live polling system		NFPA 79-2018, <i>Electrical Standard for Industrial Machinery</i> : First Revisions NFPA 70-2017, <i>National Electrical Code</i> : Changes (Panel 3 of 3)	
9:30–10:30/ 11:00	NFPA Combustible Dust Standards—An Update	Composite Insulated Panels (CIPs) or Insulated Sandwich Panels, The System, Fire Hazard, Loss Mitigation		NFPA 70-2017, National Electrical Code (NEC), Articles 690 and 691: Solar Photovoltaic (PV) Systems Highlights of the 2017 changes by key members of CMP4 that oversee revisions to Article 690	NFPA 72, <i>National Fire Alarm and Signaling Code</i> : Navigating the Plan Review and Documentation Process
11:30–12:30	FEATURED PRESENTATION Smart Data for Smarter Fire Protection Bart van Leeuwen, "Semantic Firefighter", Owner & Data Expert, netage.nl				
2:00–4:00	Standards Showcase				

Did you know?

This year we are incorporating more networking opportunities for attendees, speakers and NFPA staff to interact and discuss topics of shared interest. The new Networking Lounge is a dedicated area where you can continue discussions from the sessions or begin new conversations.

R Research
S Smart Solutions

Loss Control/ Prevention	Wildland Fire	Public Education	Fire Suppression	Health Care	Building & Life Safety	Fire & Emergency Services
Student Safety in Science Labs	A Firewise Curriculum to Spark Learning Making Homes Less Vulnerable to Wildfire Through Home Ignition Zone Evaluation		Clean Agent Systems Applied to High Air Flow Environments	Aging Populations, Independent Living, Home Health Care, Safety, and the Residential Environment R	Flammability Performance of Roof-Mounted Photovoltaic Products and Updates to UL 1703	Predictive Community Risk Reduction—Using Data Science to Reduce Fires S Scene Safety for the Fire Investigator
Rooftop Photovoltaic (PV) Systems—Examining the Risks and Researching the Options R	Reaching Youth Today to Impact Mitigation in the Future	Developing and Implementing a Community Risk Reduction Program—Case Study S Hear how Sunrise Fire Rescue developed a plan and data to support a CRR program	Monitoring Waterflow in Sprinklered Warehouses—Varied Perspectives Campaigning for Sprinkler Requirements—Sharing Best Practices from Europe and North America	Fire Drill Best Practices in Health Care Settings	Learn about non-traditional firefighting tactics that have shown a proven impact on ventilation and exterior attack in the lab and field experiments	Fire Dynamics—From the Lab to the Fire Ground Suicidal Thoughts and Behaviors Among Firefighters—Prevalence, Correlates, and Points of Intervention



Did you know?

NFPA Xchange™ is an online community that lets you connect with professionals worldwide, ask questions, and explore content on everything from fire protection systems, electrical, building, and life safety to emergency response and more. **Join this exciting NFPA online community. (It's free and easy!) nfpa.org/Xchange**



Standards SHOWCASE

Topics include:

- NFPA Tech Session Update
- Standards Development Process
- New Technologies and more!

Wednesday, June 15 @ 2:00pm

THE EXPO

June 13–15, 2016 at Mandalay Bay Convention Center

EXHIBITORS*

Expo Hours

Monday, June 13	4:00 pm–8:00 pm
Tuesday, June 14	11:00 am–4:00 pm
Wednesday, June 15	10:00 am–2:00 pm

Opening Night Reception

Monday, June 13	7:00 pm–8:00 pm
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Daily Grand Prize Giveaway

Monday, June 13	7:45 pm
Tuesday, June 14	3:45 pm
Wednesday, June 15	1:45 pm

Co-Sponsored by 

We'd like to thank our Event Sponsors:

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What you'll find at the Expo

If your work brings you into contact with building codes, fire and electrical codes, or safety codes and standards, this event is designed for you. The Expo features over 300 solution providers that reflect the full range of NFPA codes and standards and the best the industry has to offer. The NFPA Expo is an incredibly efficient way to gather and assess information quickly, see live demonstrations, and keep current with the latest developments in fire & life safety products and services.

Your EXPOPlus™ registration includes:

- 3-day access to the Expo floor and the industry's top suppliers
- A seat at the General Session
- An invitation to the Opening Night Reception
- A chance to win one of three \$1,000 prize drawings
- Access to NFPA's abundant resources—including technical staff—at the NFPA booth
- Freedom to attend the *Exhibitor Presentation Theater* for in-depth product reviews
- For electrical experts, the chance to play the *NEC Challenge*, and compete for the \$5,000 Champion's prize

EXPOPlus™ benefits are all free of charge when you register in advance.



NEW! Showcasing the upcoming 2017 *National Electrical Code*®, this area will highlight the critical changes in the 2017 *NEC*, provide Q&A with NFPA technical staff, and host the *NEC Challenge Championship*. Watch 3 contestants test their *NEC IQ* live on the Expo floor to see who walks away with the title of *NEC Challenge Champion!*



NEW! The *NFPA Smart Solutions Showcase* allows you to explore emerging big data technologies and data analytics, and see, or imagine, their applications within the fire prevention and first-responder communities. Come see the future of fire fighter dispatch systems, GIS locator systems, advanced building information systems, distributed sensors and more that reflect how harnessing data can drive improved communications risk reduction, operational efficiency, and overall life safety.



Anyone who drives an alternative fuel vehicle (AFV) needs to know the potential hazards that could arise after a collision. First responders, especially, need to understand attendant risks and proper procedures when arriving at the scene of an accident. Learn about these in the *AFV Showcase*, along with safe practices and training programs for installing and using refueling/recharging stations in residential, commercial, and public spaces.

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|---|---|---------------------------------------|--|---|---------------------------------------|
| 3M Company | Comark LLC | Fogmaker North America | KOEL Americas Corporation | Protectowire FireSystems | The Chemours Company |
| ACAF Systems PFS - Fire Suppression Group, LLC | Cornell Communications, Inc. | G&W Electric Company | Knox Company | Prysman Group | The Signal Source |
| ADI | Croker Division - Fire-End & Croker Corp. | Garaventa Lift | Liberty Mutual Insurance | QuickStop Fire Sprinkler Tools | The Solberg Company |
| AES Corporation | Crowcon Detection Instruments | Gentex Corporation | LIOS Technology, Inc. | R. STAHL, Inc. | TIGERFLOW Systems / Ruhrpumpen |
| A-Gas Americas | CST Industries | Gielle di Luigi Galantucci | Loos & Co. | Radix Wire | TLX Technologies, LLC |
| Air Balance, Inc. | Cummins Fire Power | Global Risk Consultants | Loss Control 360 | RATH Microtech | TOA Electronics, Inc. |
| Akron Brass Company | DACS, Inc. | Global Vision, Inc. | LPCB | Rectorseal Corporation | Tornatech, Inc. |
| Amarillo Gear Company | Danfoss Semco A/S | Globe Fire Sprinkler Corporation | LSS Life Safety Services | Reliable Automatic Sprinkler Company | Trimble |
| Amerex Corporation / Getz Manufacturing | Day Sun Technology, Ltd. / THETW | GreCon, Inc. | Macurco Gas Detection | REMBE, Inc. | Twin City Hose, Inc. |
| American Marsh Pumps | Defender Detectors | Gripple, Inc. | Magid | Restaurant Technologies | Tyco SimplexGrinnell |
| American Pacific - Halotron Division | DEKRA Insight | GRUPO KOMTES | Master Control Systems, Inc. | Retrotec, Inc. | UL |
| Amtrol, Inc. | Detectors, Incorporated | Gulf Coast Tank & Construction Co. | MECON GmbH | Risk Control Technologies, Inc. | Unisource Mfg. |
| Anvil International / Mueller Co. | Digitize, Inc. | HACI Ayvaz End. Mam. San Ve TIC. A.S. | Metraflex Co. | Road Sprinkler Fitters Local Union 669 | United Fire Systems |
| Aon Fire Protection Engineering | Dixon Powhatan | Hangzhou Secure Technology Co., Ltd. | Metron, Div. Hubbell Industrial Controls | Robotronics, Inc. | University of Maryland |
| AP Sensing | Dorot Control Valves, Inc. | Hansentek | Micropack Detection Americas, Inc. | Rotarex North America | University of Texas at Arlington |
| ARGCO | Draeger Safety, Inc. | Hochiki America Corp. | Millward Agency | Safe Fire Detection, Inc. | Uponor, Inc. |
| Armstrong Fluid Technology | DuraSystems Barriers, Inc. | Holdrite | Minimax Viking Group | Safety Technology International, Inc. | UTC - Kidde Fire Systems & Marioff |
| ASCO Power Tech. | Duyar Vana Makine Sanayi Ve Ticaret AS | Holifsa, Inc. | Mircom | SDi | Victaulic |
| Auburn Manufacturing, Inc. | E2S Warning Signals | Honeywell Security and Fire | MSA The Safety Company | Securix LLC | Victory Fire & Gas, Inc. |
| AuSuM Systems | EasyFlex, Inc. | Hoover Treated Wood Products, Inc. | Napco Security Technologies | Senju Fire Protection Corp. | W.S. Darley & Company |
| AutoSPRINK / M.E.P. CAD | EATON | Housing Devices, Inc. | National Storage Tank | Shandong Jinfu Tools Co. / Beijing JAWA | WAGNER Fire Safety, Inc. |
| Batteries Plus Bulbs | Ecoglo, Inc. | HRS Systems, Inc. | NFPA | Shandong Jintong Pipeline Co., Ltd. | Water Storage Tanks, Inc. |
| Beijing JAWA International Exhibition Co., Ltd. | ECSTI | Huguenot Labs | NIBCO, Inc. | Shanghai Damuite Exhibition Service Co., Ltd. | Weflo Valve LLC |
| Bender, Inc. | Edwards / Det-tronics | Huzhou Baiye Industry Co., Ltd. | Ningbo Baohulu Huyun Fire Fighting Equipment | NJ & Associates, Inc. | Weifang Dahai Casting Development Co. |
| The Bilco Company | Emerson Process Management | Hydratec, Inc. | Noble Company | Siemens Building Technologies | Weifang Yuchuan Machinery Co., Ltd. |
| Bird Technologies | Engineered Corrosion Solutions, LLC | Hydro Flow Products, Inc. | OCV Control Valves | Sierra Monitor | Wheatland Tube Company |
| BlazeMaster Fire Sprinkler Systems | Engineered Fire Piping | I-Gard Corporation | Oklahoma State University | Singer Valve | Wilkins |
| Brecco Distribution Corporation | EXXFire BV | ICB/TABB | OnSite Software, Inc. | Smith Cooper International | Worcester Polytechnic Institute |
| BS&B Pressure Safety Management | FFE, Ltd. | IEP Technologies | Orr Protection Systems | Southern Valve & Fitting USA, Inc. | Zurich Services Corporation |
| BSI | Fike Corporation | IMSA | Oval Fire Products | South-Tek Systems | |
| Buckeye Fire Equipment Company | Fire Protection Products, Inc. | Inflatable Images | Patterson Pump Company | Spears Mfg. Company | |
| BuildingReports | Fire Safety Displays Co. | International Code Council | Peerless Pump - Grundfos | Specified Technologies, Inc. | |
| BullEx | Fire Safety Technology | Intertek | Pentair | Spectrex, Inc. | |
| Cease Fire | Fireaway, Inc. | ISVAL SpA | PG LifeLink | SPP Pumps, Inc. | |
| Chang Der Fire Protections Corp. | FireFlex Systems, Inc. | Janus Fire Systems | Pittsburg Tank & Tower Maintenance Co., Inc. | Superior Tank Co., Inc. | |
| Chemori Americas | Firefly AB - Omniguard | Jefferson Solenoid Valve | Potter Electric Signal Company | Talco Fire Systems | |
| Clarke Fire Protection Products, Inc. | Firetrace | Jeron Electronic Systems, Inc. | Potter Roemer Firepro | Tank Connection, LLC | |
| CLA-VAL Company | FIREX | JG Innovations | ProTechnology | Tarsco Bolted Tank | |
| Coltraco Ultrasonics | Fivalco, Inc. | Jinan Meide Casting Co., Ltd. | Promat Inc. | Task Force Tips, Inc. | |
| | FLAMEX, Inc. | JOB GmbH | Propper International | Telgian | |
| | Flexhead Industries, Inc. | Keltron Corporation | PROTECTOR SAFETY IND. CO. | Telguard | |
| | FM Approvals | Kenexis | | | |

*As of January 22, 2016
For the most up-to-date listing and Smart Solutions providers go to nfpa.org/expo

Interested in Exhibiting?

Contact us to reserve your exhibit space or request more information.
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NFPA TECHNICAL MEETING



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You asked... we listened! NFPA Technical Meeting is ONE DAY

June 16, 2016 – 8:00 am to adjournment

A note from the NFPA Standards Council Secretary Codes & Standards Administration

The Tech Session is an integral and important phase in NFPA Standards Development. However, with the noticeable decrease in the number of NITMAMs received and motions certified, a smaller agenda at the Tech Session naturally results. Last year, we asked what you thought of the many changes within the process and the Tech Session. Many of you expressed that you would prefer to have a single, extended day session rather than two short days for the Technical Meeting. **We listened!**

As the 2016 Tech Session approaches, there are many opportunities to stay up-to-date with the Tech Session agenda and other Standards activities. Ultimately, the Tech Session agenda will include only those NFPA Fall 2015 and Annual 2016 documents with one or more Certified Amending Motions (CAMs) included in the Reports of the Motions Committee available May 2016. Stay up-to-date with what Standards will be presented at the 2016 Tech Session via:

- **NFPA News** — a monthly electronic newsletter dedicated to Standards activities nfpa.org/nfpanews
- **Motions Committee Report** (available May 2016) — the agenda of Certified Amending Motions to be presented at the Tech Session nfpa.org/nitmam
- **NFPA Conference & Expo**® website and blog — event news nfpa.org/techsession

We look forward to seeing you at the 2016 Tech Session in Las Vegas!


Dawn Michele Bellis



Get down to business during the day and at night explore The Entertainment Capital of the World! Las Vegas offers thousands of attractions and shows. The architecture, lights and unique outdoor attractions will leave you speechless. As a global tourism destination, Las Vegas restaurants are continually upping the ante with celebrity chefs and cutting-edge menus that cater to every taste and craving. While you're in Las Vegas, you may want to explore:

65+ Celebrity Chef Dining Options

- Aureole (Charlie Palmer)
- Border Grill (Mary Sue Milliken and Susan Feniger)
- Fleur by Hubert Keller
- Gordon Ramsay Steak
- Lupo by Wolfgang Puck
- Kumi Japanese Restaurant + Bar by Akira Back
- StripSteak (Michael Mina)

Sightseeing

- Shark Reef Aquarium
- The Forum Shops at Caesar's Palace
- Fremont Street Experience
- Lake Mead and Hoover Dam
- Southern Nevada Zoological-Botanical Park
- The Stratosphere

Entertainment

Las Vegas has it all! A-list headliners like Jerry Seinfeld, concerts, Broadway productions and one-of-a-kind Las Vegas events. However, the major attractions are the casinos and hotels themselves!

Featured events inside the hotel block:

- Michael Jackson ONE by Cirque du Soleil®
- Blue Man Group
- CRISS ANGEL® Believe™ by Cirque du Soleil®
- The Australian Bee Gees

Other venues:

- The Beatles™ LOVE by Cirque du Soleil®
- David Copperfield
- Le Rêve – The Dream
- Terry Fator: The VOICE of Entertainment
- Rock of Ages
- ...and more!

Museums & Galleries

- Auto Collection at The Quad
- Bellagio Gallery of Fine Art
- The Mob Museum
- Madame Tussauds™ Las Vegas
- National Atomic Testing Museum

Getting Around

Navigate the strip on the Las Vegas Monorail. For a map and rates, visit lasvegas.com. You can also hop between NFPA hotels and the Convention Center using complimentary tram service from 6:00 am–10:00 pm during the NFPA Conference & Expo.

REGISTRATION



Register by May 6, 2016

Visit nfpa.org/conference

1 General Information

IMPORTANT! NFPA Members—to ensure your discount and voting privileges, please sign-in using your NFPA profile email and password. (The email that you use for your Membership.) Technical Committee Members receive a 20% discount on the conference registration fee.

Name: _____ Suffix: _____ First-Time Attendee

Title: _____ Company/Affiliation: _____

Address: _____

City: _____ State: _____ Zip: _____

Email (required): _____ Daytime Phone: _____ Fax: _____

Spouse Name for Badge (If attending—Admission to General Session and Expo only): _____

Emergency Contact Name: _____

Emergency Contact Phone: _____ Emergency Contact Email: _____

Membership Information

- NFPA Member # _____ Non-Member _____
- Technical Committee Member _____ Committee Acronym: _____

NFPA is committed to providing appropriate accommodations for persons with disabilities so that everyone may have access to our programs and events. Please check here if you would like NFPA to help make arrangements for special needs that you require to attend our conference. Or call 1.508.895.8367.

2 Conference Registration

Full Conference

Includes the General Session, all Education Sessions, NFPA Technical Meeting and the Expo.

- Technical Committee Member \$945 Early Bird \$1,010
- Member \$1,065 Non-Member \$1,185

NFPA Technical Meeting Only*

Badges will be available Wednesday, June 15 and Thursday, June 16.

- Thursday, June 16 \$250

EXPOPlus™**

Includes the General Session, Opening Night Reception, Expo and Exhibitor Presentations.

- Free in advance (\$95 onsite unless you present a registration form.)

*Does not include NFPA education sessions.

3 Payment Information (prepayment is required)

Full payment is due with registration. Purchase orders not accepted. NFPA will not invoice for this event.

Enclosed is my check # _____, payable to NFPA.

(Registrant's name or organization must appear printed on the check.)

Charge to the following credit card: Visa MasterCard Amex Discover

Account #: _____ Exp. Date (Mo/Yr): _____

Security Code (3 digit code on the back of your card): _____

Name on Card: _____

Signature: _____

Billing Address (if different): _____

4 Attendee Information

Which of the following best describes your current job function? (Check one only.)

- | | | |
|---|--|---|
| <input type="radio"/> Architect | <input type="radio"/> Engineer | <input type="radio"/> Loss Control/Risk Manager |
| <input type="radio"/> Authority Having Jurisdiction (AHJ) | <input type="radio"/> Facility Manager | <input type="radio"/> Manager/Administrator |
| <input type="radio"/> Consultant | <input type="radio"/> Fire Protection Engineer | <input type="radio"/> Owner/President/CEO |
| <input type="radio"/> Contractor | <input type="radio"/> Fire Service Administrator | <input type="radio"/> Safety Manager |
| <input type="radio"/> Designer | <input type="radio"/> Fire Inspection | <input type="radio"/> Sales/Marketing |
| <input type="radio"/> Educator | <input type="radio"/> Fire Fighting | <input type="radio"/> Other |
| <input type="radio"/> Electrical Engineer | <input type="radio"/> Building Official | |

4 Attendee Information (continued)

What industry or business is your organization in?

(Check all that apply.)

- | | |
|--|--|
| <input type="radio"/> Architecture | <input type="radio"/> Government |
| <input type="radio"/> Contractor/Installation | <input type="radio"/> Health Care |
| <input type="radio"/> Consulting | <input type="radio"/> Industrial/Factory/Warehouse |
| <input type="radio"/> Education | <input type="radio"/> Insurance/Risk Management |
| <input type="radio"/> Electrical | <input type="radio"/> Military |
| <input type="radio"/> Fire Protection | <input type="radio"/> Utilities |
| <input type="radio"/> Fire Service (public or private) | <input type="radio"/> Other |

Which of the following products do you specify, recommend, or approve for your company?

(Check all that apply.)

- | | |
|---|--|
| <input type="radio"/> Alarm/Detection Systems | <input type="radio"/> Hazmat Storage/Handling |
| <input type="radio"/> Building Construction Materials | <input type="radio"/> Pumps/Controls/Valves |
| <input type="radio"/> Education/Training | <input type="radio"/> Security Products/Services |
| <input type="radio"/> Electrical Equip./Services | <input type="radio"/> Sprinklers/Sprinkler Systems |
| <input type="radio"/> Extinguishers/Foams | <input type="radio"/> Signaling Systems |
| <input type="radio"/> Fire Department Equip./Services | <input type="radio"/> Other |

How much fire protection/life safety equipment/services does your company buy or specify annually?

(Check one only.)

- | | |
|--|--|
| <input type="radio"/> Less than \$150,000 | <input type="radio"/> \$1,000,000 to \$5,000,000 |
| <input type="radio"/> \$150,000 to \$500,000 | <input type="radio"/> More than \$5,000,000 |
| <input type="radio"/> \$500,000 to \$1,000,000 | <input type="radio"/> Not Applicable |

What is your purchasing authority?

(Check one only.)

- | | |
|---------------------------------|--------------------------------------|
| <input type="radio"/> Recommend | <input type="radio"/> Approve |
| <input type="radio"/> Specify | <input type="radio"/> No involvement |

5 Return the Form

To register more than one attendee, please complete this form for each attendee.

Fax: 1.800.593.6372 or 1.508.895.8301

Mail: NFPA Registration, 11 Tracy Drive, Avon, MA 02322-9908

PLAN TO ATTEND

4 ways to register

Online

nfpa.org/conference — Log in with your email and password. If you haven't logged on before you'll be prompted to create an online profile.

IMPORTANT!

NFPA members — To ensure your discount and voting privileges, please log in using your NFPA profile email and password.

Technical Committee members — If you have any questions about your log in information, please contact us at custserv@nfpa.org or 1.800.344.3555.

Mail

NFPA Registration
11 Tracy Drive
Avon, MA 02322-9908

Fax

1.800.593.6372
(please do not mail after faxing)
Outside the U.S. and Canada, fax to
1.508.895.8301

Phone

1.800.344.3555
Monday through Friday 8:30 am–5:30 pm
Eastern Standard Time (USA)

Outside the USA, call 617.770.3000 and ask to be transferred to NFPA Registration

Photo identification is required to pick up your materials onsite. You may not pick up anyone else's materials.

CANCELLATIONS must be made in writing and emailed to: priddell@nfpa.org or via fax to: 1.800.593.6372 or mailed to: NFPA Registration, 11 Tracy Dr., Avon, MA 02322. Cancellations received prior to and including May 31, 2016, will receive a refund less a \$75 processing fee. Cancellations received after May 31, 2016, are nonrefundable. For registration questions: call 1.800.344.3555 or email custserv@nfpa.org.

Hotel and Travel



NFPA Conference Hotels

Book early as rooms will go fast. Please reference NFPA Conference & Expo.

- Mandalay Bay Resort & Casino (headquarters) \$229
Delano Las Vegas \$269
Luxor Las Vegas \$75–\$125
Excalibur Hotel & Casino \$50–\$105

*Rates are per night and do not include taxes. For more information on hotels, please visit nfpa.org/conference.

**Group discount deadline is May 16, 2016 and subject to availability.

Reserve your hotel room with Mandalay Bay Housing:

Online: nfpa.org/conference

Email: team3@mandalaybay.com

Call: 1.877.632.9001 between 8:00 am–10:00 pm CT, daily

Free tram service will be available between NFPA Conference hotels on the Mandalay Bay–Excalibur Tram.

NFPA Travel Partners

More travel information and discount codes for airline and ground transportation are available online at nfpa.org/conference.

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- Safety Director
- Maintenance Engineer
- Training Director
- HR Director
- Electrical Engineer
- Electrical Personnel
- Engineering Department
- Fire Chief
- Fire Inspector
- Fire Safety Director

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2
Phone
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