



## Campus Fire Forum 2011



### Welcome to our 2011 Campus Fire Forum and to Indianapolis!

Please join us in welcoming all attendees and exhibitors to our 2 1/2 day conference including educational sessions, technology presentations, exhibits, and leadership presentations. We'll also hold our CCFS Membership Luncheon and Annual Meeting at the close of the conference.

All attendees will receive a certificate of attendance for 15 hours. It will be provided after the Forum. If you have questions throughout the Forum, please contact any of the CCFS Staff.

**November 7-9, 2011 ... Marriott Downtown Indianapolis**



**THANK YOU**  
**WE APPRECIATE THE VOLUNTEERS THAT HELPED TO PLAN**  
**CAMPUS FIRE FORUM 2011**

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Cathy Tabor, CCFS  
Melissa Post, CCFS  
Jill Marcinick, Live Safe Corporation

**And a Special Thanks to the following CCFS  
Committees and Board Members for their assistance and support:**

**CCFS Executive Committee**

Paul D. Martin, Michael J. Swain, Janet Maupin

**CCFS Board of Directors**

Robert Ferrara, Kevin McSweeney, Jeff Pendley, Alan Sactor, Anthony Yuen

**Professional Development, Education and Events Committee**

**CCFS Membership Committee**



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Technology Profiles

Exhibitor Information

CCFS Leadership Team

## PROGRAM OVERVIEW

| SUNDAY         |   |  |
|----------------|---|--|
| Presentation   | Room(s)   |  |
| 5:00 - 9:00 PM | Early Bird Registration (Neckwallets Sponsored By Keltron)  | Missouri Street Foyer                            |
| 7:00 - 9:00 PM | Early Bird Welcome Reception  | Michigan & Texas                                 |
| MONDAY         |   |  |
| 7:30 AM        | Registration  | Missouri Street Foyer                            |
| 8:00           | Breakfast   | Indiana F-G                                      |
| 9:00           | Opening Ceremony  | Indiana E  |
| 9:30           | Tired of Doing Nothing? Implementing Crazy Fire Safety Ideas Private Sponsors Love to Support.        | Indiana E  |
| 10:30          | Coffee Break  | Indiana Foyer                                    |
| 10:45          | Breakout Sessions   |  |
|                | 1. Will You Survive Your Next Night Out?  | Indiana A-B                                      |
|                | 2. Emergency Management   | Indiana C-D                                      |
|                | 3. University of New Haven Fire Science Club  | Michigan & Texas                                 |
| 12:00 Noon     | Lunch   | Indiana F-G                                      |
| 1:00 PM        | Breakout Sessions   |  |
|                | 1. Hording on Campus  | Indiana A-B                                      |
|                | 2. ICC Abbreviated 2009 IFC (Part 1 of 3)   | Indiana C-D                                      |
| 2:00           | Break to Change Rooms   |  |
| 2:15           | Breakout Sessions   |  |
|                | 1. Large Scale Events   | Indiana A-B                                      |
|                | 2. ICC Training - Part 2 of 3   | Indiana C-D                                      |
| 3:15           | Refreshment Break   | Indiana Foyer                                    |
| 3:30           | Breakout Sessions   |  |
|                | 1. Lucas Oil Field Tour and Presentation of Typical Large Venue Evacuation Plan.                      | Meet in Hotel Lobby - Walking to Lucas Oil Field |
|                | 2. ICC - Part 3 of 3  | Indiana B-C-D                                    |
| 4:30           | Break Before Reception  |  |
| 5:00           | Meet In Lobby 5 - 5:15 PM (Walking to NCAA)   | Hotel Lobby                                      |
| 5:30 - 8:00    | President's Reception   | NCAA Hall of Champions                           |
| 5:30           | Motivational Speaker, Josh Bleill   | NCAA Auditorium                                  |
| 6:15           | Reception And Book Signing  | Great Hall Area of NCAA                          |
| TUESDAY        |   |  |
| 7:00 AM        | Registration  | Missouri Street Foyer                            |
| 7:00           | Breakfast   | Champion Restaurant                              |
| 8:00           | Breakout Sessions   |  |
|                | 1. Planning a Fire Alarm System Upgrade   | Florida & Illinois                               |
|                | 2. What to Expect From a Us Dept. of Education Audit of Your Federal Fire Safety Reporting Compliance | Michigan & Texas                                 |

|                 |   |  |
|-----------------|---|--|
| TUESDAY         | (Continued)   |  |
| 9:00            | Break to Change Rooms   |  |
| 9:15            | <b>Breakout Sessions</b>  |  |
|                 | 1. Greek Housing 101 - "It's All Greek to Me"                     | Florida & Illinois                                     |
|                 | 2. New Smoke Detection Placement Requirements: University Housing | Michigan & Texas                                       |
| 9:30            | <b>Exhibitor Move In - Must Be Complete By Noon.</b>              | Indiana Ballroom                                       |
| 10:15           | <b>Coffee Break (Sponsored By Firepro Incorporated)</b>           | Indiana Foyer  |
| 10:30           | <b>Breakout Sessions</b>  |  |
|                 | 1. Greek Housing 102 - "What's Trending Now"                      | Florida & Illinois                                     |
|                 | 2. CO Detection   | Michigan & Texas                                       |
|                 | 3. NFPA Codes Related to Live Theater and Performance             | Colorado   |
| 11:30           | <b>Technology Sessions</b>  |  |
|                 | 1. Commercial Wireless Systems International (CWSI)               | Florida & Illinois                                     |
|                 | 2. Digitize   | Colorado   |
|                 | 3. Simplexgrinnell  | Michigan & Texas                                       |
| 12:00 Noon      | Technology Exhibits and Lunch                                     | Indiana Ballroom                                       |
| 1:30 PM         | <b>Technology Sessions</b>  |  |
|                 | 1. Mar-Bal  | Florida & Illinois                                     |
|                 | 2. Xtralis  | Colorado   |
|                 | 3. Keltron Corporation  | Michigan & Texas                                       |
| 2:00            | Break to Change Rooms   |  |
| 2:15            | <b>Breakout Sessions</b>  |  |
|                 | 1. Commissioning Fire Protection Systems                          | Florida & Illinois                                     |
|                 | 2. Engaging Students Through Social Media and Other Activities.   | Michigan & Texas                                       |
| 3:15            | <b>Refreshment Break (Sponsored By Hughes Associates)</b>         | Indiana Foyer  |
| 3:30            | <b>Breakout Sessions</b>  |  |
|                 | 1. Engineering Panel of Experts                                   | Florida & Illinois                                     |
|                 | 2. Your Campus Through The Eyes of Your Insurance Underwriter     | Michigan & Texas                                       |
| 4:30            | Break to Change Rooms   |  |
| 4:45            | <b>Technology Sessions</b>  |  |
|                 | 1. Fike   | Florida & Illinois                                     |
|                 | 2. King Fisher  | Colorado   |
|                 | 3. UL   | Michigan & Texas                                       |
| 5:30 - 8:00 PM  | Technology Exhibit & Reception                                    | Indiana Ballroom                                       |
| 8:00 - Midnight | Exhibitor Teardown  | Food and Beverage for exhibitors provided by the hotel |

| WEDNESDAY | Presentation  | Room(s)             |
|-----------|---|---------------------|
| 7:00 AM   | Breakfast Buffet, Sponsored by NEMA   | Champion Restaurant |
| 8:00      | CCFS Data Project and NEMA Overview   | Michigan & Texas    |
| 8:45      | Coffee Break  | Indiana Foyer       |
| 9:00      | Student Conduct and Campus Fire Professionals Working Together to Educate a Community | Michigan & Texas    |
| 10: 00    | CCFS Town Meeting   | Florida & Illinois  |
| 11:30     | Break to Change Rooms   |                     |
| 11:45     | Member Luncheon and Annual Meeting  | Michigan & Texas    |
| 2:00      | Adjourn   |                     |

## Thanks to our Event Sponsors

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# MONDAY

**REGISTRATION - OPENS AT 7:30 AM**

**8:00 - 9:00 AM REGISTRATION & BREAKFAST, INDIANA F-G**

**WELCOME CEREMONY**

**9:00 - 9:30 AM**

**INDIANA E**

- Paul D. Martin  
President, The Center for Campus Fire Safety
- James Greeson  
Indiana State Fire Marshal
- Frank G. Straub, Ph.D  
Director, Indianapolis Department of Public Safety



Paul D. Martin, President  
The Center for Campus Fire Safety  
10 State Street  
Newburyport, Massachusetts 01950

Paul D. Martin is the Chief, of the Inspections and Investigations Branch for the New York State Office of Fire Prevention and Control where he served as a principle architect of New York State's nationally acclaimed Campus Fire Safety Program.

Under Paul's guidance, the staff of the Bureau of Fire Prevention is responsible for fire and life safety inspections in a multitude of facilities throughout New York State including all colleges and universities; fire safety education and information dissemination intended to elevate the public's understanding of the danger of fire; and enforcement of the laws and regulations of the state regarding fire safety, which include the world's first cigarette fire safety standard.

Paul serves as state co-chair in Prevention, Advocacy, Resource and Data Exchange (PARADE), a program of the United States Fire Administration designed to foster the exchange of fire-related prevention/

protection information and resources among Federal, State, and local levels of government. Additionally, he is active in the National Association of State Fire Marshals working on issues associated with fire safety education and code applicability for special needs occupancies.

He serves on the International Building Code - Means of Egress Committee for the International Code Council where he is active in the development of the Codes under the auspices of the ICC and which serve as a baseline for the design, construction, operation and maintenance of the majority of both public and private sector buildings in the U.S.

Paul holds an associate degree in fire science; a bachelor of science in public administration; and has an extensive record of professional development education. He is a fire service veteran of more than thirty years having served in several line and administrative positions and has received several awards of valor over the course of his career.



James Greeson, Indiana State Fire Marshal  
Indianapolis Fire Department  
IDHS Division of Fire and Building Safety  
302 West Washington Street, Indiana Govt. Center  
South, Room E241 Indianapolis, IN 46204

The IDHS Division of Fire and Building Safety investigates suspicious fires, promotes prevention, administers building plan review, enforces fire and building safety codes in all public buildings, regulates and coordinates emergency services, emergency medical services and hazardous material response and oversees and conducts inspections of child care facilities, boilers and pressure vessels, elevators and amusements.

James Greeson is a life time resident of Indianapolis graduating from Thomas Carr Howe High School. He received a degree from Indiana Vocational Technical College and also attended Indiana University Purdue University, Indianapolis.

He joined the Indianapolis Fire Department (IFD) in January of 1970. In addition to fire suppression he has also served as a Deputy Chief of Administration, Deputy Chief of Operations, and Shift Commander. He has earned the respect of those who work with him.

He was appointed Chief of IFD in June of 2004, and held that position until his retirement on April 28, 2008. James was appointed Indiana State Fire Marshal by Governor Daniels on May 12, 2008.

He earned the Bronze Medal for Track and Field 2001 World Police and Fire Games, Administrative Fire Fighter of the Year, Unit Commendation for Leadership and Rescue, Induction into the Red Cross Hall of Fame, Fire Fighter of the Year Nomination, and Certificate of Appreciation for Rescues.

He has served with the 2004 World Swimming Championships Operations Division, IFD Promotion Process Committee, 2001 World Police and Fire Games, Indiana Public Safety Training Institute, and the Riley Development Corporation.

He has been married to his wife, Judy, for 38 years. He has two sons and five grandchildren.

He and Judy attend the Castleton United Methodist Church, and are members of the Eagle Creek Sailing Club, Old Oakland Golf Club, and Charter Members of the Indianapolis Zoo.



**Frank G. Straub, Ph.D.**  
**Director, Public Safety**  
**City of Indianapolis**  
**200 E. Washington Street, Suite E220**  
**Indianapolis, IN**

Frank Straub, is the Public Safety Director for the City of Indianapolis Marion County. Appointed in January 2010, Director Straub leads 3200 sworn and civilian personnel assigned to the Department's six divisions: police, fire, emergency medical services,

communications, homeland security, and animal care and control. Since he joined the Department, Director Straub created the EMS division through a partnership between the Health and Hospital Corporation, Indiana University School of Medicine and the Indianapolis Fire Department. The Communications division was formed by merging the Metropolitan Emergency Communications Agency into the Department. Additionally, Director Straub has overseen the merger of three township fire departments into the Indianapolis Fire Department and the merger of the Park Rangers into the Indianapolis Metropolitan Police Department.

Previously, Director Straub was the Public Safety Commissioner in White Plains, New York. During his seven year tenure, the White Plains Department of Public Safety achieved a 40 percent decline of serious crime by employing community policing techniques and data-driven enforcement.

As Deputy Commissioner of Training for the New York Police Department (NYPD), Dr. Straub led police recruit, in-service, promotional, and executive training programs for all uniform and civilian members of the NYPD.

Director Straub spent nearly a decade as special agent in the United States Department of Justice, Office of the Inspector General. Additionally, director Straub served in the US Naval Investigative Service and the US Department of the State's Bureau of Diplomatic Security.

Director Straub earned his Ph.D. in Criminal Justice from the City University of New York, his Masters Degree in Forensic Psychology from John Jay College of Criminal Justice, and his Bachelor's Degree in Psychology from St. John's University. He has co-authored a book on Performance-based Management for Police Organizations and has numerous publications regarding community policing, public safety, and corrections.

## **TIRED OF DOING NOTHING?-IMPLEMENTING CRAZY FIRE SAFETY IDEAS PRIVATE SPONSORS LOVE TO SUPPORT.**

**9:30 - 10:30 AM**

Indiana E

by Ray Reynolds  
Iowa State Fire Marshal  
215 E 7th street  
Des Moines, Iowa 50319

Afraid to ask? You know the answer if you don't ask. This program will show you how one State Fire Marshal used fire prevention to tug on the heart strings of corporate donors and accomplish big results. From fire department installation of over 20000 smoke alarms in 8 months to breaking a world record at the Iowa State Fair. Fire prevention for college students can be fun and put you not only in the record books, but can develop private partners for other projects.

Ray Reynolds currently serves the Director of the State Fire Marshal Division. Ray seeks to raise awareness to a state wide fire prevention message as he serves as the State Fire Marshal for Iowa.

Ray began his law enforcement service as a reserve deputy sheriff in 1987, and became a full-time municipal police officer in 1988. He has been a member of the fire service since 1986, and holds certifications as a Firefighter II, paramedic, bomb technician, hazardous materials technician, certified fire investigator, and numerous other specialties. Ray works part time as a paramedic/firefighter for the Indianola Fire Department and has served on five different fire departments in the last 20 years.

Ray joined the State Fire Marshal's Office in 1996, and was detailed to the State of Iowa Intelligence Fusion Center in 2006, where he has been assigned to the Joint Terrorism Task Force (JTTF). Ray has received extensive specialized training in terrorism, intelligence, informants, and other topics, and he has headed up two major cases within the JTTF during his tenure at the Des Moines FBI Office. He previously served as Special Agent in Charge with the Iowa Department of Public Safety until being promoted to the position of Director.

Ray currently serves on the Board of Directors for the National Association of State Fire Marshals (NASFM) and on the Board of Directors for the American Red Cross Central Iowa Chapter.

Ray is a 22 year veteran with the Iowa Army National Guard serving in Iraq from 2003 to 2004 and retired a Sergeant First Class E7 with an Honorable Discharge.

## **10:30 BREAK & REFRESHMENTS**



## **1) WILL YOU SURVIVE YOUR NEXT NIGHT OUT?**

**10:45 - 11:45 AM**

**INDIANA A-B**

by Dave Tomlinson, Engineer  
Champaign Fire Department  
307 S Randolph, Champaign, IL

That is the question asked of the 42,000 students of the University of Illinois. And the answer is... Yes!

With the right frame of mind and a bit of education, college students across the nation can beat the odds when they go out for the night. The majority of death and serious injuries to college age adults can be tied to alcohol and drug impairment.

“Surviving Your Next Night Out” is an interactive lesson provided to hundreds of students at the University of Illinois as part of Fire Factor and Campus Alcohol Awareness Programs. This fast paced lesson shows students what can happen when they go to an overcrowded social gathering whether it is held at a bar, a dorm, a campus apartment, or a fraternity/sorority. It teaches how to get out, impairments to exiting safely, potential problems when the occupancy is overcrowded and how to recognize when the place is overcrowded. A fun-filled exercise during the presentation brings home the dangers of overcrowding and alcohol in an eye opening manner.

This educational session will show you how to teach your own students to be safe as they spend time in various places. You will be able to see, up close, how effective this learning experience is for

students, staff and community members.

Dave Tomlinson is a career firefighter with the Champaign Fire Department and a member of CFD's Occupancy Inspections Team. After seeing too many of our young adults put themselves in danger on a regular basis at one of the highest-rated public universities in America, he developed "Surviving Your Next Night Out" for the Fire Factor Campus Fire Safety Program. As a parent of two college-age young adults, Dave brings the perspective of a parent and a firefighter.

## 2) EMERGENCY MANAGEMENT

10:45 - 11:45 AM

### INDIANA C-D

by Michael J. Halligan, Associate Director  
University of Utah  
125 South Ft. Douglas Blvd., Salt Lake City, UT

This presentation will highlight the success and challenges universities have encountered when developing and implementing an Emergency Management program on campus. Identification of stakeholders, training key staff on their roles and responsibilities during a disaster gaining support from administration and utilizing on and off campus resources to build the components of your plan will be discussed.

Mike Halligan is the Associate Director for Emergency Management and Environmental Health and Safety at the University of Utah. He is an expert on student fire safety and large scale special event safety. He has provided fire and life safety plans for three Olympic games and has lectured around the world on student housing fire prevention. He has authored over 20 articles on fire prevention and safety for campuses and is a regular contributor to College and University Planning Management. Mike also consults with campuses to review and improve campus fire prevention programs, he has also provided expert witness testimony for campus related fire litigation. He is a leader in evaluation of new products that have fire safety applications on campus and consults with campuses and vendors to solve fire safety issues. Mike has been involved in Emergency Management planning at the University for 24 years and is currently part of a team rewriting the plan for his campus.

## 3) UNH FIRE SCIENCE CLUB

10:45 TO 11:45 AM

### MICHIGAN AND TEXAS

by Wayne E. Sandford  
University of New Haven  
300 Boston Post Rd. Echlin Hall Room 10  
West Haven CT 06516

Wayne Sandford is an educator at the University of New Haven. He has assisted in the development and publishing of a number of fire training manuals on Fire Apparatus, Pump Operations, Aerial Operations, Fire Officer and Methods of Instruction. He has published one book on the history of the East Haven Fire Department and has reviewed fire service books prior to publication. In addition Mr. Sandford has written and published a number of articles in a monthly newsletter to Connecticut's Emergency Management community.

LUNCH, INDIANA F-G ... 12:00 - 1:00 PM



## 1) HOARDING ON CAMPUS

1:00 - 2:00 PM

### INDIANA A-B

by Justin Daniels, Fire Inspector  
University of Oklahoma - Norman Campus  
905 Asp Ave., Room 112, Norman, OK

The psychology of obsessive compulsive hoarding disorder and its effects on fire and life safety.

Justin started working in the fire marshal's office at the University of Oklahoma in February 2002 working as a fire safety technician, helping recharge fire extinguishers, conduct fire drills, and assist with fire safety training for faculty, staff and students and graduating from the University of Oklahoma in

December 2006. Following graduation, Justin went to work for SimplexGrinnell doing fire alarm and fire sprinkler inspections, eventually returning to OU to become the fire inspector. As fire inspector, some responsibilities include fire inspections for all 320 existing buildings on campus, fire and life safety training for faculty, staff and students, plans review for new buildings and existing facility remodels, fire drills, fireworks and open flame permits.

## **2) INTERNATIONAL CODE COUNCIL (ICC) PART 1 OF 3. (CEU'S)**

**MONDAY 1:00 PM - 2:00 PM**

**INDIANA C-D**

by Bruce E. Johnson  
International Code Council  
PO Box 655, Jamesport, New York 11947

Abbreviated 2009 IFC Fundamentals Course. A version of ICC's full day course. Offering three hours of CEU credits with a course certificate from ICC.

Bruce Johnson is Director of Fire Service Activities for the International Code Council. Before joining the Code Councils staff in September 2007, he held the position of Fire Marshal for Riverhead Town (Long Island, N.Y.), from 1998 to 2007. He is currently a part-time Deputy Fire Chief Instructor for the Suffolk County (N.Y.) Fire Academy, a Fire Science Instructor in the Fire Administration and Emergency Management Programs at SUNY-Empire State College, and a nationally Certified Fire Instructor. He has more than 30 years experience as a volunteer firefighter, company officer and chief officer. He has extensive experience and knowledge in firefighting operations and tactics; incident command, fire service administration and emergency management; building and fire code administration; safety, fire codes and standards; fire protection systems, plan review and inspection.

Bruce is a past president and active member of the NY State Fire Marshals & Inspectors Association, IAFC and NY State Fire Chiefs Association. He holds a master's degree in Business Administration from the University of Southern California, a bachelor's degree in Accounting from Dowling College and a bachelor's degree in Fire Service Administration from SUNY-Empire State College.

- Administrative & Course Objectives
- Chapter 1
- Chapter 2 - Definitions and Occupancy
- Chapter 3 - General Precautions Against Fire
- Chapter 4- Emergency Planning
- Chapter 5 - Fire Service Features



### **1) LARGE SCALE EVENTS**

**2:15 - 3:15 PM**

**INDIANA A-B**

by James Gibbs, Fire Marshal  
Arizona State University  
P.O. Box 876412, Tempe, Arizona 85287-6412 or  
1551 S Rural Road, Tempe, Arizona 85281-6810

James Gibbs has been the Fire Marshal for Arizona State University for the last 19 years and recently retired as CMSgt and Fire Chief with the USAF Reserves. He has been the Chair of the Campus Safety, Health, Environmental Management Association (CSHEMA) Fire and Life Safety Committee since 2009.

### **2) ICC TRAINING - PART 2 OF 3 (CEU'S)**

**2:15 PM - 3:15 PM**

**INDIANA C-D**

- Chapter 6 - Building Services and Systems
- Chapter 7 - Fire Resistance-Rated Construction
- Chapter 8 - Interior Finish, Decorations & Furnishings
- Chapter 9 - Fire Protection Systems

**3:15 PM BREAK & REFRESHMENTS**



## 1) LUCAS OIL FIELD TOUR & PRESENTATION

3:30 - 4:30 PM

MEET IN LOBBY (WALKING)



by James Gibbs, University of Arizona

A presentation of a typical large venue evacuation plan.

## 2) ICC TRAINING - PART 3 OF 3 (CEU'S)

3:30 PM - 4:30 PM

### INDIANA B-C-D

- Chapter 9 - Fire Protection Systems
- Chapter 10 - Means of Egress
- Chapter 14 - Safety During Construction and Demolition
- Chapter 24 - Tents and Membrane Structures
- Chapter 27 - Hazardous Materials

## PRESIDENT'S RECEPTION



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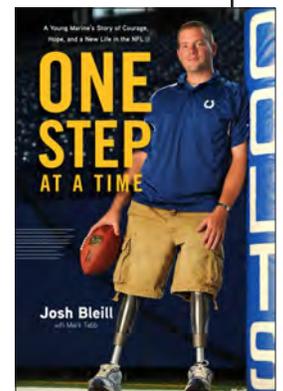
5:00 - 5:15 PM (MEET IN LOBBY)

### NCAA HALL OF CHAMPIONS (WALKING)

- 5:30 PM ... Welcome Remarks by Paul D. Martin, President, CCFS (NCAA Auditorium)
- Motivational Speaker, Josh Bleill, Indianapolis Colts Community Spokesperson and author of the book, "One Step at a Time."
- 6:15 PM ... RECEPTION & BOOK SIGNING (Great Hall Area of NCAA Museum)

Josh Bleill is the Indianapolis Colts Community Spokesperson. Marine Corporal Josh Bleill is a native of Greenfield, Indiana. Josh joined the United States Marine Corps in 2004, and was activated for a tour of duty in Iraq in 2006.

While serving in Iraq, Corporal Bleill was severely injured, resulting in the loss of both of his legs. After extensive rehabilitation, Bleill returned to Indiana in August of 2008, where he attacked his new life head-on. This new life included employment as the Indianapolis Colts Community Spokesperson. One of Bleill's more recent duties as a member of the Colts organization was to co-author a book, *One Step At a Time: A Young Marine's Story of Courage, Hope, and a New Life in the NFL*, which further details Josh's unique and inspiring story. Bleill claims, "Life begins when we embrace our bad days and keep going forward, one step at a time."



# TUESDAY

7:00 - 8:00 AM - BREAKFAST CHAMPION LOUNGE



## 1) FIRE ALARM SYSTEMS: CRITICAL CONSIDERATIONS FOR PLANNING UPGRADES AND EXPANSIONS

8:00 TO 9:00 AM

FLORIDA & ILLINOIS

by Wayne D. Moore, P.E., CFPS, SET, Principal  
Hughes Associates, Inc.  
117 Metro Center Boulevard, Suite 1002  
Warwick, Rhode Island 02886  
Tel: 401.736.8992 x 311 | Fax 401-736-8929  
wmoore@haifire.com | www.haifire.com

When a college building's fire alarm system has reached the end of its operational life, and it's time to upgrade the system, campus facility managers must ensure the system upgrade meets the budget, the requirements of the state and local codes that govern the facility, and ultimately, their college's fire protection goals.

For facility professionals charged with developing - and directing - a building's fire alarm system upgrade or expansion, there's no time like the present to conduct an analysis of the myriad considerations including life safety, property protection, mission continuity, heritage preservation and environmental protection.

This seminar will cover:

- 1) Understanding your organization's fire alarm system needs.
- 2) Reviewing fire protection and system operational goals.

2) Key developments in technology and code changes that will direct a fire alarm system replacement.

3) Matching your fire alarm system upgrade to your operational needs.

4) Common stumbling blocks in the planning and installation processes.

5) Key preventive maintenance practices to maintain fire safety system effectiveness.

Wayne D. Moore is a licensed professional fire protection engineer, is a Principal with the fire protection engineering and code-consulting firm, Hughes Associates, Inc. and is located in the firm's Warwick, Rhode Island office. He currently serves as a member of the National Fire Alarm Code Technical Correlating Committee, Member of the Center for Campus Fire Safety Codes and Standards Committee, Chairman of the NFPA 72-2010 Emergency Communications Systems (ECS) Technical Committee and is the Editor of the 1993 edition and Co-Editor of the 1996 through 2007 editions of the National Fire Alarm Code Handbook ®.

## 2) WHAT TO EXPECT FROM A US DEPARTMENT OF EDUCATION AUDIT OF YOUR FEDERAL FIRE SAFETY REPORTING COMPLIANCE.

8:00 AM - 9:00 AM

MICHIGAN & TEXAS

by Lawrence Labbe, Campus Fire Marshal  
Georgia Tech.  
955 Fowler Street, NW, Atlanta, GA 30332  
404-894-2990 | larry.labbe@ehs.gatech.edu

After being hired by Georgia Tech in September 2010, Larry had to submit the 2010 Right To Know report. Ironically, the following year Georgia Tech was selected for a random audit by both the FBI and DOE. From this experience, your speaker will share the planning, preparation and the actual audit events with you. There are many ways to be selected to receive an audit, hopefully this session will better prepare you for that possibility.

Lawrence "Larry" Labbe, is the Environmental Health and Safety, Fire Marshal and Manager of the Fire Safety Office for the Georgia Institute of Technology. Deputized by the State Fire Marshal of Georgia to educate inspect, educate, review plans, educate, and deliver higher education prevention programs.



## 1) GREEK HOUSING 101 - "IT'S ALL GREEK TO ME"

9:15 AM TO 10:15 AM

### FLORIDA & ILLINOIS

- Andy Longo, Delta Tau Delta
- Mick McGill, Willis Group
- Sara Sterley, MJ Insurance
- Jereme Grinslade, Theta Chi Fraternity
- Moderators: Tim Knisely and Janet Maupin

A nuts and bolt's panel sharing session about how to better understand the Greek organizational structure. A panel of Insurance and Greek Housing professionals will answer a variety of questions provided and moderated by CCFS Board Members, Janet Maupin and Tim Knisely. Participants of this session will receive a take away packet on "Greek 101" developed by MJ Insurance and Top 10 Questions/Answers about retrofitting sprinkler systems. Some of the topics include the following:

- Where is everyone on the Sprinkler Curve? There are differences between how sororities and fraternities are getting this accomplished.
- The differences in housing issues for Fraternities versus Sororities
- Differences between Fraternity and Sororities and the organizational makeup of their national corporations
- "Greek 101" - A take away packet by Sara Sterley (MJ Insurance)
- Top 10 Questions/Answers about retrofitting sprinkler systems
- Willis has an intensive inspection program. It is robust and serious, so see how we can work together by learning about their process.

### Panelists

**Andy L. Longo**  
 Director of Residential Life and Manager of Conferences  
 Delta Tau Delta  
 10000 Allisonville Road, Fishers, Indiana 46038  
 Andy.Longo@delts.net | www.delts.org  
 317.284.0203

Andy Longo joined the staff of Delta Tau Delta in 2003 as the director of residential life. He is charged with:

- Partnering with undergraduate chapters, house corporation boards and our insurance carrier to promulgate best practices and to work diligently in the reduction of property claims.
- Creating initial contacts and following leads with house corporations who have the interest, need and capacity to take on new financing via the Loyalty Fund and Centennial Fund.
- Working directly with house corporation personnel on site and at regional/national gatherings to provide training and support for those key grass roots volunteers on the various facets of chapter house operations and strategic planning.

Longo also serves as Manager of Conferences working with the regional volunteers and staff to implement Division (Regional) Conferences each February and the biennial Convention.

In addition, he works with the Director of Leadership Programs and Director of Alumni Affairs on the implementation of Fraternity leadership and alumni programming. Longo also partner with the Executive Vice President and Board of Directors in the implementation of the Fraternity strategic plan.

A native of Springfield, Ohio, Longo received his bachelor's degree in secondary education from Bowling Green State University. He also holds master's degrees in college student personnel and guidance counseling from Bowling Green State University. Prior to joining staff, Longo served as Assistant Director, Center for Student Life at the University of Oklahoma advising the Interfraternity Council, Fraternity chapters, and advising various student activities.

Longo has served the Association of Fraternity Advisers as executive vice president and as the national conference coordinator.

He is a member of Lambda Chi Alpha, Kiwanis International and a former first lieutenant in the United States Army Reserve Military Police Corps.

Longo and his wife, Lisa, are the parents of twins, Emma and Michael.

**Mick McGill, Vice President - Client Advocacy  
Willis Group**  
10707 Pacific Street, Suite 200  
Omaha, NE 68114  
MAIN: 402-498-0464  
www.WillisFraternity.com | mcgill@willis.com

Mick McGill is a 1989 graduate of the University of Nebraska - Lincoln. He is a 1985 initiate of Kappa Sigma Fraternity.

Mick joined Willis in January of 2008. Mick's varied responsibilities include:

- Client service responsibilities in both a primary and secondary role
- Claim advocacy and assistance for our clients focusing on positive resolution of property and general liability losses
- Field underwriting consulting for the Fraternal Property Management Association (FPMA) Property Insurance Program
- Carrier Relationships
- Assisting in new business development

Mick has more than 20 years of experience in claims cost containment and claims management. Mick has obtained his CPCU (Chartered Property Casualty Underwriter) designation and serves as an officer in the local CPCU chapter.

Mick's technical expertise and interpersonal skills allow him to break down complex issues and communicate them in a comprehensible manner. His extensive management experience and knowledge of the claims process is highly beneficial to his clients as well as insurance carriers.

**Sara Sterley**  
Director of Risk Management Education  
9225 Priority Way West Drive  
Indianapolis, IN  
317-805-7588

Sara Sterley is the Director of Risk Management for MJ Insurance. Sara graduated in 2003 with a B.A. in Political Science and Spanish from Converse College in Spartanburg, SC. She joined the Sorority Division formally in August 2003 after interning with the department for two summers. Sara is responsible for department publications, educational initiatives and the upkeep of the MJ Insurance website.

**Jereme Grinslade**  
Director of Alumni & Real Estate  
Theta Chi Fraternity  
3330 Founders Road  
Indianapolis, IN  
317-824-1881

Serving as an ambassador for the International Fraternity, the Director of Alumni and Real Estate is charged with the overall leadership and direction of Theta Chi's alumni and real estate program. The overall goal is to continue to build on the Fraternity's current relationships or to re-establish and build relationships with a wide range of alumni, locally, regionally, nationally and internationally by maintaining regular communication with alumni via direct contact, email blasts, alumni web pages, and print publications. The Theta Chi alumni community currently numbers approximately 150,000 alumni, of who supports 115 house corporations, 100 chapter advisers, 10 alumni association boards, and 11 regional alumni chapters.

**Moderators:**

**Tim Knisely**  
Tim Knisely is the Senior Fire Inspector in State College, PA where he has been involved with the inspection of off-campus and Greek properties for 15 years. He is a charter member and newly elected board member of the CCFS.

**Janet Maupin**  
Janet is a Deputy Fire Marshal for the Champaign, IL Fire Department. She inspects university-owned buildings and delivers fire safety education to students and staff at the University of Illinois, Urbana-Champaign campus. Janet is Treasurer for the CCFS.

## 2) NEW SMOKE DETECTION PLACEMENT REQUIREMENTS: UNIVERSITY HOUSING

9:15 AM TO 10:15 AM

### MICHIGAN & TEXAS

by Richard Roberts

Honeywell Life Safety/System Sensor  
3825 Ohio Ave., St. Charles, IL 60174  
richard.roberts@systemsensor.com  
www.systemsensor.com

An overview of the new smoke detection installation requirements of the 2010 edition of NFPA 72® relative to cooking appliances. Compliance with these new requirements is essential for an effective installation that provides optimum detection performance along with a higher immunity to nuisance activations.

Richard Roberts is Industry Affairs Manager at System Sensor/Honeywell Life Safety. With over 25 years in the fire alarm and carbon monoxide market, his experience spans the installation, sales, and product development of code-compliant products and systems.

Currently, Mr. Roberts is a member of the following committees:

- NFPA 720 Technical Committee
- Underwriters Laboratory Standards Technical Panel (STP) 2034, Single and Multiple Station Carbon Monoxide Alarms
- CSAA Carbon Monoxide Supervising Station Response Standard Committee
- NFPA 72 Single- and Multiple-Station Alarms and Household Fire Alarm Systems Technical Committee
- NFPA 101 Residential Occupancies Technical Committee
- NFPA 101 Health Care Occupancies Technical Committee
- NFPA 101 Building Service and Fire Protection Equipment Technical Committee
- NFPA 5000 Technical Correlating Committee

## 10:15 AM BREAK AND REFRESHMENTS - SPONSORED BY FIREPRO



### 1) GREEK HOUSING 102 - "WHAT'S TRENDING NOW"

10:30 AM - 11:30 AM

### FLORIDA & ILLIONOIS

This session is about sharing trends and connecting attendees with the resources available. During this hour the Greek Panelists will talk about trends and the future of the Greek population on college campuses, as well as provide ideas for programming, partnerships, new media and training. Our insurance specialists on the panel will talk about insurance trends and their experience with claims. They will share various areas of growth. Other specialty topics include how social media plays a role in the management of the facilities. They want to hear from our attendees what is being offered on YOUR campus.

- Social media
- Alcohol in Greek Housing
- Partnerships with locals, using state fire to teach local chapters escape plans and national corporation officers for the adult administrators
- Building trends within the Greek environment
- A discussion of how we might be prepared to help train House Directors

- Ideas on building relationships and partnerships with Chapter Presidents and local Fire and Police.
- New programming for transfer Greeks

## 2) CO DETECTION: CODES/LEGISLATION AND CHANGES TO THE 2012 EDITION OF NFPA 720

10:30 AM - 11:30 AM

### MICHIGAN & TEXAS

Update on the 2011 state legislative/regulation changes, the history of NFPA 720 and changes to the 2012 edition of NFPA 720.

by Richard Roberts and Thomas Norton

**Thomas F. Norton, President**  
 Norel Service Inc.  
 230 2nd Avenue  
 Waltham Massachusetts 02451-1123  
 781.768.5500  
 TNorton@norelservice.com | www.norelservice.com

Thomas Norton is the Chairman of NFPA 720 and the founder and CEO of Norel Service Company, Inc., a Waltham, Massachusetts based Engineered Systems Distributor, supplying fire alarm, security products and central station monitoring in New England for over 40 years. Tom is very active in industry committees and associations including:

- Member of the Board of Directors for the National Fire Protection Association (NFPA).
- Member of NFPA Fire Alarm Technical Correlating Committee which oversees NFPA 72, and NFPA 720.
- Member of the Fundamentals of Signaling Chapter of NFPA 72, The National Fire Alarm Code.
- Chairman of NFPA 720, Standard for the Installation of Carbon Monoxide (CO) Warning Equipment in Dwelling Units.
- Member of NFPA 25, The Inspection, testing, and maintenance of water based fire protection systems.
- Member of NFPA-76, Telecommunications Facilities
- Member of NFPA 909 for the Protection of Cultural Resources Committee.

- Member of the ASME A-17 Emergency Operations Committee
- Member of the Codes and Standards Committee for The Center for Campus Fire Safety
- Past chairman of the board for the Automatic Fire Alarm Association, and the past president of the New England AFAA.
- Member of the New England Chapter of the Society of Fire Protection Engineers
- Past President of the National International Municipal Signal Association (IMSA) and Section Member of the New England chapter. He is also the IMSA Delegate to the Joint Council of National Fire Service Organizations, 1983-1988
- He participates in the Building Owners and Managers Assoc. (BOMA), Boston Chapter, and is a member of the National Association of Industrial & Office Properties (NAIOP).

Tom holds an Associate Degree in Fire Science Engineering and is a licensed Master Electrician, and licensed Sprinkler Contractor.

**Richard Roberts, Industry Affairs Manager**  
 Honeywell Life Safety/System Sensor  
 3825 Ohio Ave., St. Charles, IL 60174  
 richard.roberts@systemsensor.com  
 www.systemsensor.com

Richard Roberts is Industry Affairs Manager at System Sensor/Honeywell Life Safety. With over 25 years in the fire alarm and carbon monoxide market, his experience spans the installation, sales, and product development of code-compliant products and systems.

Currently, Mr. Roberts is a member of the following committees:

- NFPA 720 Technical Committee
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- CSAA Carbon Monoxide Supervising Station Response Standard Committee
- NFPA 72 Single- and Multiple-Station Alarms and Household Fire Alarm Systems Technical Committee
- NFPA 101 Residential Occupancies Technical Committee

- NFPA 101 Health Care Occupancies Technical Committee
- NFPA 101 Building Service and Fire Protection Equipment Technical Committee
- NFPA 5000 Technical Correlating Committee
- The Center for Campus Fire Safety Codes, Standards and Technical Research

### 3) A REVIEW AND DISCUSSION OF NFPA CODES RELATED TO LIVE THEATER AND PERFORMANCE, INCLUDING NFPA 101, NFPA 70, NFPA 160, NFPA 705 AND NFPA 1126.

10:30 AM - 11:30 AM

#### COLORADO ROOM

by William Reynolds  
 Director of Theater Safety and Occupational Health  
 Yale School of Drama/Yale Repertory Theatre  
 P.O. Box 208244 | 222 York Street  
 New Haven, CT 06520-8244 | 203-432-2190

The National Fire Protection Association develops and publishes consensus standards, which are adopted by local legislative jurisdictions as enforceable codes. Many NFPA standards are directly applicable to theater production and live performance as they cover such issues as the means of egress from buildings, life safety in assembly occupancies, electrical systems, and live flame, flame effects and pyrotechnics before a proximate audience. EHS offices at colleges and universities are often tasked with enforcing these standards in their performance venues and for their performing arts departments. This session will review these applicable standards and discuss policies and best practices to assure compliance.

Bill Reynolds has been on the faculty at Yale School of Drama since 1982, and is currently the Director of Theater Safety and Occupational Health for Yale School of Drama/Yale Repertory Theatre. He teaches theater safety and health classes, and workshops in risk management, for graduate students in several departments at YSD/YRT. Previously, Bill served as the Dir. of Facility Operations for YSD/YRT. Bill graduated with a Bachelor of Arts from Northern Michigan University in 1973; he received a Master of Fine Arts from the Yale School of Drama, Dept. of Technical Design and Production, in 1977. Bill has presented health and safety sessions at the

New England Theater Conference, the CSHEMA, U. S. Institute for Theater Technology, and InfoComm conferences.



Technology Presentation - CWSI

### 1) HISTORY AND APPLICATIONS OF WIRELESS FIRE ALARM SYSTEMS

11:30 AM - 12:00 PM

#### FLORIDA & ILLINOIS

by Scott Barrett & Elizabeth Conha

Commercial Wireless Systems International, LLC Advances the Technology of Commercial Wireless Fire Alarm Systems. CWSI foresaw a methodology to take wireless fire alarm technology far into the 21st century. The model was to duplicate a conventional, fully addressable, hardwired fire alarm system incorporating wireless technology. The goal was to replicate functions and enhance capabilities which would put wireless technology on an equal platform with its conventional counterparts.

After several years of dedication and effort, we are pleased to announce that our goal has been achieved. CWSI understands the unique needs of property owners, architects, engineers, fire authorities and installing contractors in our industry. Our management, engineering and sales team have been involved in the wireless fire alarm field for over 30 years. The CWSI System provides a viable, cost effective alternative to the many restrictions and impositions inherent in wired technologies. At CWSI we specialize exclusively in Wireless Fire Alarm and Communications Systems.

Scott Barrett, President  
 CWSI, LLC  
 10798 N.W. 53rd Street, Sunrise, FL 33351  
 954-318-6005 - Main | 866-937-2537 - Direct  
 954-318-6004 - Fax  
 scott@cwsifire.com | wirelessfiretechnology.com

Scott has been involved in the Commercial Wireless

Fire Alarm Field since 1981. From 1988 thru 1994 he served as Vice President of Operations for World Electronics, Inc who was the first company to manufacture and distribute Commercial Wireless Fire Alarm Systems.

Scott, along with his father Phil Barrett, was instrumental in World Electronics receiving the first ever Underwriters Laboratories Listed Commercial Wireless Fire Alarm Systems. Together they worked to secure a codes and standards process for the establishment of National Fire Protection Standards for Commercial Wireless Systems. Scott established World's independent Dealer network which was comprised of over 140 companies.

Seeing the opportunity of industry advancements and technology change, Scott founded Commercial Wireless Systems, International, LLC (CWSI) in 2003. Scott and his team have spent the last six years designing and developing the most advanced Commercial Wireless Fire Alarm Products, including the first bi-directional RF System in the industry.

Scott has served on industry advisory boards, is an affiliate member of the International Fire Marshals Association, and is a principle on the National Fire Protection Associations Protected Premise Committee.

**Elizabeth Conha, Director of Sales**  
CWSI  
617-318-6007 | [elizabeth@cwsifire.com](mailto:elizabeth@cwsifire.com)  
[www.WirelessFireAlarm.com](http://www.WirelessFireAlarm.com)

Elizabeth earned a degree in Occupational Therapy from Lasell College. She quickly transitioned into the marketing field where she spent years with DMX Music, followed by Comcast Advertising.

In 2003, Elizabeth founded Ad Excellence, Inc., a full service advertising and marketing firm. As President of Ad Excellence she grew her team to include public relations, creative, programming, and media buying which supported over 100 clients, including CWSI.

After selling Ad Excellence in 2007, she relocated to MA where she formed Strategic Media Buyers, a consulting firm. Continuing her relationship with the CWSI has brought her to a full time role as Director of Sales for what will soon be the leader in Wireless Fire Alarm Systems!

Technology Presentation - Digitize

## 2) INTRODUCTION TO DIGITIZE

11:30 - 12: 00 NOON

### COLORADO

by Arnon Amir, President

**Digitize**  
158 Edison Road  
Lake Hopatcong, NJ 07849  
973-663-1011 | 800-523-7232  
[www.digitize-inc.com](http://www.digitize-inc.com)

The Digitize presentation will include an introduction to our company and our target markets. It will also include a description of our core alarm monitoring products and recent enhancements to our systems, which significantly expand our capabilities.

Digitize will also discuss applications for their systems, profile the ideal customer for a Digitize solution and identify our competitive advantages. A review of the company and product certifications will help assure our audience that Digitize is able to meet or exceed customers' expectations.

Arnon Amir is Vice President of Sales for Digitize and also directs the company's marketing and promotional initiatives. He brings to Digitize an extensive background in sales organization development and business growth.

His experience includes senior management positions in high tech and complex businesses. His goal is to continue the company's transition from a product and engineering company to a more pro-active sales driven and customer focused organization.

Technology Presentation - SimplexGrinnell

### 3) SIMPLEX® 4100ESTM (ESERVICES) FIRE ALARM CONTROL PANEL

11:30 - 12: 00 NOON

#### MICHIGAN & TEXAS

by Rodger Reiswig, Director, Industry Relations and Chris Dawes, Project Engineer

SimplexGrinnell  
3701 N. John Young Parkway, Suite 110  
Orlando, FL 32804  
rreiswig@simplexgrinnell.com  
www.simplexgrinnell.com

Introducing the Simplex® 4100ESTM (eServices) Fire Alarm Control Panel. The next-generation life-safety platform delivers added power, Internet connectivity and remote service capabilities.

SimplexGrinnell® has led the industry with the 4100U system. Now, with the 4100ES platform, we've added a suite of technology and service improvements that can make everyone's job easier, from contractors to facility managers and building owners, by improving serviceability, reducing costs and saving time.

- **Increased connectivity helps reduce downtime**

With TrueInsightSM Remote Service, the 4100ES system maintains a constant, highly secured connection to SimplexGrinnell. The technology enables our remote service center to be notified in the event of a trouble condition. Specialized service technicians can then perform a remote diagnosis of the system issue - an advancement that helps reduce maintenance time, service visits and business disruption.

- **Secure storage for improved access and compliance**

Our Mass Storage Device stores and archives vital data within the panel, such as system software programs, as-built drawings for the fire alarm system, inspection/test reports and other critical site information. No extra cabinets are needed in the control room, and everything is within easy reach. Plus, the Mass Storage Device is supervised so you can be alerted in the event of removal or failure.

- **Easier installation and upgrades**

Projects that require a phased installation can leverage the benefits of Install Mode. While in

this mode, the 4100ES will provide a single system trouble alert for points that are programmed in the system but haven't yet been wired—or are wired but not yet commissioned.

Presented by Rodger Reiswig who has been employed with SimplexGrinnell for over 25 years. Rodger started his career as a Technical Representative and has held several positions within SimplexGrinnell. Positions include Sales, Field Sales Engineer and Sales Manager. Rodger's current position is that of Director, Industry Relations. As Director of Industry Relations, Rodger represents SimplexGrinnell worldwide and is able to devote his time to representing SimplexGrinnell on various codes and standards committees as well as serving on various association and organization boards and committees. Rodger currently serves on the Board of Directors of the Automatic Fire Alarm Association, AFAA. He is also the Co-Chair of the AFAA Codes and Standards committee. Rodger serves as Vice-Chair of the NEMA Signaling Section, 3SB. He also serves as chair of the Standards Committee for NEMA. Rodger also served as Chair of the NEMA marketing group for "The Educational Life Safety Systems Guide." Rodger serves on the A117.1 Accessible and Usable Buildings and Facilities.

Rodger holds certifications from Two Rivers Technologies as a Telecommunications Specialist and Electronics Technology and Microprocessor Design from Eastern Technical. Rodger holds NICET certification in both Fire Alarm and Special Hazard Layout. NICET level 4 Fire Alarm Systems Certification and NICET level 1 Special Hazards Layout Certification.

Additionally Rodger serves as a member of ASME, (American Society of Mechanical Engineers) and serves on the A17.1 Elevator and Escalator Safety Code, Emergency Operations Committee. Rodger is a member of the National Advisory Council for the Congressional Fire Services Institute in Washington, DC. He serves on UL, (Underwriters Laboratories) STP 2572 Control and Communication Units for Mass Notification Systems and also serves on ULC, (Underwriters Laboratories of Canada) S575 Commissioning Fire Protective Systems. Rodger also serves on NFPA's Fire Protection Research Foundation's technical advisory council.

Presenting with Rodger will be SimplexGrinnell Project Engineer, Chris Dawes. Chris has been with SimplexGrinnell for more than 22 years, originally hired as a Field Service Tech. He was also a Field Service Supervisor and has been a Project Engineer for the last 14 years.

**12:00 - 1:30 PM  
LUNCH WITH EXHIBITORS**



**JOIN US IN THE INDIANA BALLROOM FOR  
LUNCH AND TECHNOLOGY EXHIBITS.  
YOU COULD WIN AN IPAD AND MORE!**



Technology Presentation - Mar-Bal

**1) THERMOSET COMPOSITES AND FIRE SAFETY**

**1:30 PM - 2:00 PM**

**FLORIDA & ILLINOIS**

by Ron Poff, Marketing Manager  
Mar-Bal, Inc.  
10095 Queens Way, Chagrin Falls, Ohio 44023  
Phone: (440) 543-7526 | FAX: (440) 543-4374  
[www.mar-bal.com](http://www.mar-bal.com)

This presentation will be a technical overview of the

benefits of Thermoset Composites and specifically their role in Fire Safety

Ron is responsible for Mar-Bal's Corporate marketing activities. In addition, Ron leads the sales and new business development within Mar-Bal's proprietary product line which includes Fire Resistant Wastebaskets and Stand-Off Insulators. Prior to joining Mar-Bal in 2008, Ron led global sourcing activities in support of new product development at Spectrum Brands and Newell-Rubbermaid. Ron has over 20 years of new product development and new business development experience. He holds a B.S. in Business Management

Technology Presentation - Xtralis

**2) FIRE DETECTION IN LARGE OPEN SPACES**

**1:30 - 2:00 PM**

**COLORADO ROOM**

by Tom Stillwell  
VESDA Regional Manager - Great Lakes  
Xtralis  
26900 Wolf Road, Bay Village, OH 44140 USA  
[tstilwell@xtralis.com](mailto:tstilwell@xtralis.com) | [www.xtralis.com](http://www.xtralis.com)  
440-250-9670

Fire detection in large open spaces presents unique challenges for fire detection systems. Buildings such as sports arenas, student centers, performing arts centers, chapels and libraries have large spaces and atria that demand a fire detection solution that is sensitive to diluted smoke, is non-intrusive on the space and operates reliably without frequency of nuisance alarms.

Optical beam smoke detection systems have commonly been applied in these applications due to their cost effectiveness and simplicity. However, the perceived issues with traditional beam detectors primarily have been their difficulty to maintain in alignment and proneness to nuisance alarms.

The industry strives to improve methods to reliably and economically identify false stimuli such as dust, steam, obstructions and to overcome misalignment problems while ensuring a safe response to real threats.

A technological innovation known as Open-area Smoke Imaging Detection (OSID) has emerged which improves on the fundamental basis of optical beam

detection and overcomes misalignment and nuisance alarm issues.

Tom Stilwell serves as the Regional Manager for the Great Lakes region at Xtralis, and also is responsible for identifying and developing early warning fire and gas detection applications. He has 27 years of experience in fire detection and alarm systems, and worked with Xtralis for 7 years.

Tom is NICET certified and serves on 2 NFPA technical committees. Tom also is an active participant in 2 local chapters of the Society of Fire Protection Engineers.

Technology Presentation - Keltron

### **3) KELTRON LS 7000 LIFE SAFETY EVENT MANAGEMENT SYSTEM**

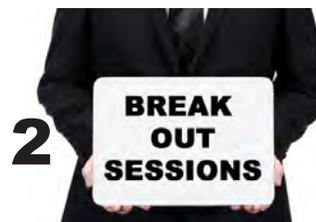
**1:30 - 2:00 PM**

#### **MICHIGAN & TEXAS**

by Lisa Korklan, Director of Marketing  
Keltron Corporation  
101A First Avenue  
Waltham, MA 02451  
lkorklan@keltroncorp.com | www.keltroncorp.com  
781-916-2070

The Keltron LS 7000 Life Safety Event Management system enables accurate dispatching and comprehensive reporting for optimal response to fire and security incidents.

Keltron's UL listed, cost-effective, scalable solutions include Ethernet (IP) signaling systems, active network radio systems, distributed multiplex systems, digital alarm communicator/receivers and direct wire, fiber and coded signaling.



### **1) COMMISSIONING OF FIRE PROTECTION SYSTEMS**

**2:15 - 3:15 PM**

#### **FLORIDA & ILLINOIS**

by Thomas P. Hammerberg, SET, CFPS  
President/Executive Director  
Automatic Fire Alarm Association (AFAA)  
National Headquarters  
PO Box 1659, 14 Sammy McGhee Blvd, Suite 103  
Jasper, GA 30143  
678-454-FIRE (3473)  
tomhammerberg@afaa.org | www.afaa.org

Commissioning is a process of documentation, adjustment, testing, verification and training, performed specifically to ensure that the finished facility operates in accordance with the owner's documented project requirements and the construction documents. This presentation will walk you through the highlights of the new NFPA 3, Recommended Practice on Commissioning and Integrated Testing of Fire Protection and Life Safety Systems.

Tom Hammerberg is President and Executive Director of the Automatic Fire Alarm Association. He has been in the alarm industry for 35 years and with AFAA for 17 years. Tom is NICET Level 4 certified in the field of Fire Alarm Systems and is a Certified Fire Protection Specialist.

Tom represents AFAA on the NFPA 72 Technical Correlating and Protected Premises Technical Committees, NFPA 90A and NFPA 101/5000 Building Services and Fire Protection Equipment and Fundamentals Technical Committees, the ICC Industry Advisory Committee and Life Safety Section of the International Association of Fire Chiefs.

## 2) ENGAGING STUDENTS THROUGH SOCIAL MEDIA AND CONTESTS

2:15 PM - 3:15 PM

### MICHIGAN & TEXAS

by Eileen Scafidi, NFPA and Robert Ferrara,  
Montclair State University

The National Fire Protection Association (NFPA) along with the Center for Campus Fire Safety (CCFS) launched the contest during Campus Fire Safety Month in September to educate college students about fire prevention so they can protect themselves in their on- or off-campus housing. Students were asked to submit 30- or 60-second video PSAs highlighting the importance of fire safety. Eileen will discuss the project and the results.

Montclair State University will present The Fire Information and Rescue Education (F.I.R.E.) Bowl competition. Originally run by the State of New Jersey's Division of Fire Safety for primary school children, F.I.R.E. was imported to the college environment at Montclair State University. Simultaneously, Montclair State University ran a fire safety poster contest based off of the NFPA's fire safety week slogan, "Protect your family from fire." The competitions, which were aimed at increasing student awareness and involvement in fire prevention, had a host of technical and logistic obstacles that needed to be addressed. Robert Ferrara discusses the competitions, how they worked, and how they could have worked better, in this "best practices" seminar.

Eileen Scafidi  
National Fire Protection Association (NFPA)  
1 Batterymarch Park, Quincy Massachusetts 02169  
617-770-3000 | [www.nfpa.org](http://www.nfpa.org)

NFPA is a worldwide leader in fire, electrical, building, and life safety. The mission of the international nonprofit organization founded in 1896 is to reduce the worldwide burden of fire and other hazards on the quality of life by providing and advocating consensus codes and standards, research, training, and education. Visit NFPA's website at [www.nfpa.org](http://www.nfpa.org) for more information.

Robert Ferrara, Director of Fire Safety  
Montclair State University  
1 Normal Ave, Montclair New Jersey 07043

Robert Ferrara is the Director of Fire Safety for Montclair State University. He has 26 years experience as a firefighter in the Lyndhurst Fire Department, including serving as Chief of the Department for four years. He is licensed as a Fire Official and Fire Sub-Code Official.

Robert was employed by the New Jersey State Fire Marshal's Office as a state fire inspector prior to his employment at MSU in 2002.

As Director of Fire Safety for Montclair State, New Jersey's second largest University, Robert is responsible for all aspects of life safety throughout the campus, which serves more than 3,000 faculty and staff and more than 18,000 students. Duties include fire and life safety inspections of campus buildings, reviewing plans for construction and renovation projects, and preventive activities. This includes training of University students and personnel, conducting fire and evacuation drills, testing of fire detection and protection equipment, providing educational programs, evaluating materials and establishing guidelines for fire safe materials.

### 3:15 REFRESHMENT BREAK - SPONSORED BY HUGHES



HUGHES ASSOCIATES, INC.

**FIRE PROTECTION ENGINEERS  
CODE CONSULTANTS**



## 1) ENGINEERING PANEL OF EXPERTS

3:30 PM - 4:30 PM

### FLORIDA & ILLINOIS

- Wayne D. Moore (Hughes)
- Raymond A. Grill (Arup)
- Peter Harrod (RJA)
- Lee C. Devito (FIREPRO)
- Rick Glenn (Aon)
- Moderator, Paul D. Martin CCFS

**Wayne D. Moore, P.E., CFPS, SET**  
**Hughes Associates**  
 117 Metro Center Boulevard, Suite 1002  
 Warwick, Rhode Island 02886  
[wmoore@haifire.com](mailto:wmoore@haifire.com) | [www.haifire.com](http://www.haifire.com)  
 401.736.8992 x 311

Wayne is a licensed professional fire protection engineer, is a Principal with the fire protection engineering and code-consulting firm, Hughes Associates, Inc. and is located in the firm's Warwick, Rhode Island office.

He currently serves as a member of the National Fire Alarm Code Technical Correlating Committee, Chairman of the Center for Campus Fire Safety Codes and Standards Committee, Chairman of the NFPA 72-2010 Emergency Communications Systems (ECS) Technical Committee and is the Editor of the 1993 edition and Co-Editor of the 1996 through 2007 editions of the National Fire Alarm Code Handbook ®.

Hughes Associates, Inc. (HAI) is a global company leading the fire protection engineering field with highly trained consultants, engineers, and fire investigators specializing in fire testing, fire modeling, and fire protection design. As life safety concerns continue to grow in scale and complexity, HAI will continue to provide high quality cost-effective service. Through state-of-the-art fire engineering, modeling and testing, HAI's engineers and consultants lead the fire safety and protection

engineering industry and continue to work on the research that will take fire protection to new levels.

The staff at HAI consists of an internationally renowned group of over 150 engineers, scientists, and computer programmers, as well as training and other specialists, who are among the best in their fields.

Founded in 1980, HAI is headquartered in Baltimore, Maryland with regional offices throughout the world. Our laboratory and testing facilities complement our need for growth in consulting, engineering and forensic services. This forms a unique combination of research capabilities and global application expertise.

We set ourselves apart with our ongoing focus on customer service combined with unparalleled technical capabilities, which ensures our clients the most appropriate and cost-effective solutions possible.

**Raymond A. Grill, P.E., FSFPE, LEED AP**  
**Arup**  
 1120 Connecticut Avenue NW, Suite 200  
 Washington, DC 20036  
 202 729 8220 | [washington@arup.com](mailto:washington@arup.com)

Ray is a Principal of Arup and the leader of Arup Fire in the Americas. He is licensed as a fire protection and mechanical engineer in several states and has over thirty years experience in fire protection engineering. Ray is a past president of the Society of Fire Protection Engineers and is a Fellow of the Society.

He is the editor of the Detection and Alarm Section of the Nineteenth Edition of the NFPA Fire Protection Handbook and is a chapter editor of the Handbook to the 2002 Edition of the National Fire Alarm Code.

Ray has served on a number of NFPA technical committees and currently chairs the Notification Appliances Technical committee of the National Fire Alarm Code Project (NFPA 72) and serves on the Technical Correlating Committee of NFPA 72. He also serves on the NFPA 13 Technical Correlating Committee and NFPA 101 Technical Committee on Building Services and Fire Protection Equipment.

Arup is an independent firm of designers, planners, engineers, consultants and technical specialists offering a broad range of professional services.

**Peter Harrod, Senior Vice President**  
RJA Group  
1661 Worcester Road, Suite 501  
Framingham, MA 01701  
pharrod@rjagroup.com | www.rjagroup.com  
508-620-8900 | Mobile 508-566-3110

Peter Harrod is a Senior Vice President in the Boston, Massachusetts office of Rolf Jensen & Associates, Inc. (RJA). He has over 12 years of experience acting as an advisor to design teams and building owners on compliance with local and international fire safety codes and standards. Serving as the Higher Ed practice leader, his experience includes development of fire protection design strategies using code and performance based approaches as well as

other special studies related to specific code compliance issues faced on college campuses. He has negotiated acceptance of alternative fire protection approaches with regulatory officials worldwide. Mr. Harrod's areas of focus include campus life assembly facilities, laboratories, college classrooms, dormitories and historic structures. Mr. Harrod is a member of the Center for Campus Fire Safety Codes and Standards Committee. Rolf Jensen & Associates (RJA), part of The RJA Group, Inc., is a world leader in fire protection engineering, life safety and security consulting.

RJA offers a broad scope of value-added services ranging from code analysis, master planning and fire/smoke/egress modeling to performance-based design, emergency response planning and commissioning.

Operating from offices in the United States, Asia and The Middle East, RJA consultants have participated in more than 50,000 projects in 60 countries around the world.

**Lee C. DeVito, P.E., FSFPE**  
FIREPRO® Incorporated  
1600 Osgood Street, Suite 2-82  
North Andover, Massachusetts 01845  
781-270-5200  
ldevito@fireproincorporated.com  
www.fireproincorporated.com

Lee DeVito provides consulting and fire engineering services, conducts special fire industry research projects, and provides litigation support on special hazard fire detection and suppression systems.

He has over 35 years of fire protection industry experience, which has included the sale, marketing, design, installation, and testing of special hazard fire protection systems.

Mr. DeVito is a member of the Center for Campus Fire Safety Codes and Standards Committee, National Fire Protection Association's Venting Systems for Cooking Appliances Committee and Underwriters Laboratories' Panel on UL 1978 Grease Ducts. He holds an MS in Mechanical Engineering from University of Massachusetts, an MBA from Northeastern University, and is a Registered Professional Fire Protection Engineer in MA and ME.

Organized in 1970, FIREPRO is a fire protection engineering firm dedicated to applying advanced technology to today's complex fire problems. Serving as a technical, fire safety and code consulting resource to a broad range of clients, FIREPRO specializes in reducing fire issues to understandable forms and helping to select logical, cost-effective solutions. We design fire alarm, fire sprinkler and special hazard fire protection systems. We are experienced in conducting fire investigations and analyzing fire incidents - fitting the puzzle pieces together to determine a fire's origin, cause, and relevant factors. Findings by our fire experts are supported by the application of fire science and proven, reliable methodology.

Our fire experts welcome the opportunity to assist you with our services in:

- Fire protection engineering
- Fire alarm and fire sprinkler design
- Code consulting
- Fire investigations and litigation support
- Fire industry market research
- Fire industry tactical marketing and communications services

**Rick Glenn, Project Manager**  
**Aon Fire Protection Engineering**  
 1000 Milwaukee Avenue, Glenview, IL 60025  
 rick.glenn@aon.com | www.aonfpe.com  
 847.953.7712

Mr. Glenn is currently serving as a Project Manager for the Chicago Regional Office. His responsibilities include fire protection systems design and building/ fire code consultation. He has designed fire sprinkler systems, fire standpipe systems, and fire detection/ alarm systems for new and existing facilities including higher education, office, healthcare, laboratory, and residential occupancies.

Mr. Glenn has conducted several fire protection/ life safety evaluations for new and existing facilities which address all aspects of fire protection and life safety, including suppression, detection, construction, compartmentation, and means of egress. For new facilities, the reports documenting these evaluations are an essential element in assuring a cohesive facility design, which meets or exceeds the protection and life safety requirements of applicable codes.

Aon Fire Protection Engineering has over 70 years of fire protection engineering, life safety, risk control and security consultation experience. We develop innovative and economical solutions that allow our clients to work beyond the basic prescriptive requirements of building codes and insurance provider guidelines. Aon Fire Protection Engineering assists property owners by developing solutions that provide their desired level of safety for employees and asset protection. Our combined fire safety, risk control and security expertise enables us to analyze our clients business operations and to design programs and building systems that reduce business interruption and increase occupant safety.

Aon Fire Protection Engineering provides full service engineering, design and consulting for fire protection, life safety and security systems worldwide. Our engineering staff has extensive knowledge of, and hands-on experience with state-of-the-art technology and techniques. Through our proactive participation in the building code and standard making process, we have a unique understanding of the intent of building codes and design standards. This knowledge coupled with our extensive design experience translates to an unrivaled ability to give our clients maximum flexibility in their project designs.

## **2) YOUR CAMPUS THROUGH THE EYES OF YOUR INSURANCE UNDERWRITER**

**3:30 PM - 4:30 PM**

### **MICHIGAN & TEXAS**

by **James B Emerson, Chief Engineer - Property**  
**Lexington - Chartis**  
 100 Summer Street, 21 st Floor  
 Boston, MA 01095  
<http://www.lexingtoninsurance.com>

Lexington Insurance Company, a Chartis Company, is the leading U.S.-based surplus lines insurer and provides high limits underwriting capacity and Highly Protected Risk engineering services to a multitude of Higher Education institutions nationwide.

The property and liability risks of institutions of higher education are uniquely diverse – and potentially catastrophic. A fire in a dormitory, a food borne illness in the dining hall, a serious injury from an overzealous stadium crowd, or an allegation of harassment in a classroom are just a few of the events that can have disastrous consequences for these facilities.

Fortunately, the broad range of insurance products, large-scale capacity, experience, and expertise higher education institutions need to manage these risks smartly are readily available through Higher Education Risk Solutions, a suite of insurance products and risk management services from the Chartis insurers specifically designed to meet the needs of higher education institutions.

Higher Education Risk Solutions helps ensure that colleges and universities are well prepared – whatever the risk may be.

Through the Chartis insurers, Higher Education Risk Solutions provides a core curriculum of coverages these institutions require: from property coverage and general liability insurance to employment practices liability insurance and security and privacy coverage, with some of the highest limits available in the market.

Higher Education Risk Solutions provides the assurance of policies backed by Chartis' experience, expertise, and the financial strength to last.



Technology Presentation - Fike

### 1) IMPLEMENTATION OF AN IP BASED VIDEO IMAGE SMOKE AND FLAME DETECTION SYSTEM

4:45 PM - 5:15 PM

#### FLORIDA & ILLINOIS

by James A. Lynch, FPE  
Manager of Technical Services  
Fike Video Image Detection  
47 Loveton Circle, Suite F, Sparks, MD 21152  
410-472-6590

Large volume spaces such as atriums, field houses, and auditoriums present a challenge to conventional detection methods due to the large smoke transport time that will delay notification. This session covers the implementation and use of video image smoke and fire detection systems in a selection of applications. An overview of the technology will lead to the adjustments that have been made to the testing and certification of this technology. As a smoke and fire detector the technology is required to be approved by a listed agency such as UL or FM to meet the requirements of NFPA 72. This discussion of the technology will lead to the implementation of the technology at these large volume sites to prevent delayed detection.

Mr. Lynch has been employed by Fike Video Image Detection since December 2005, and has served as the manager of technical services. As the manager of technical services he is responsible for fire related research, the development of Video Image Detection (VID) technologies, approvals testing, certification training and VID system implementation. He is a member of the Salamander Honorary Fire Protection Engineering Society, the National Fire Protection Association, the Society of Fire Protection Engineers, and the International Association Fire Safety Science. He currently serves on the executive committee of the Chesapeake Chapter of the SFPE. Mr. Lynch's educational background includes: a B.S. in mechanical engineering and an M.S. degree in fire protection engineering from WPI.

Technology Presentation - King-Fisher

### 2) TRANSMITTING FIRE ALARMS RELIABLY AFTER THE SUNSET OF THE PSTN

4:45 PM - 5:15 PM

#### COLORADO ROOM

by Gregory D. Lapin, PhD, PE  
Director of Engineering  
King-Fisher Company, Inc  
81 Old Ferry Rd, Lowell, MA 01854  
greg.lapin@kfc.com | www.kfc.com  
978-596-0214

Today in the United States over 40 million alarm systems depend on digital dialers connected to redundant pairs of telephone lines to transmit signals to fire stations, dispatch centers and central stations. Digital dialers are most reliable when connected through the public switched telephone network (PSTN). Other forms of telephone lines such as VOIP and cellular often work poorly or not at all with digital dialer technology. It is predicted that by the end of this decade the regulated monopoly of the PSTN will be terminated and its infrastructure dismantled in favor of less expensive forms of telecommunications. Transmission of fire alarms will need an alternate method of communications that is as reliable as the PSTN. Direct radio transmission of fire alarm signals can be designed to be more reliable than other communications methods and is an excellent replacement for existing digital dialers that utilize the PSTN.

Gregory D. Lapin received a PhD degree in Electrical Engineering from Northwestern University in 1987. He has worked in the Biomedical, Telecommunications and Fire Protection industries. He is a licensed Professional Engineer and serves as the Chairman of the ARRL RF Safety Committee. For most of the last decade Dr. Lapin also served on the FCC Technological Advisory Council and was considered an expert in RF bioeffects and public safety communications.

King-Fisher Company, inc is a world leader in critical protection systems monitoring and radio reporting systems. The company manufactures an entire line of radio reporting fire protection systems that includes computer aided dispatch, receiving equipment, auxiliary panels, conventional panels and addressable radio reporting systems.

Technology Presentation - UL

### 3) SAFETY OF PHOTOVOLTAIC TECHNOLOGY - AN EMERGING TREND

4:45 PM - 5:15 PM

#### MICHIGAN & TEXAS

by Dwayne Sloan, Principal Engineer (PDE)  
Underwriters Laboratories (UL)  
Building Materials, Roofing Materials & Systems,  
and Air Ducts  
12 Laboratory Drive,  
Research Triangle Park (RTP), NC 27709  
Dwayne.E.Sloan@us.ul.com | www.ul.com  
919- 549-1676

UL will discuss the electrical and fire requirements based on major Codes, provide an overview of UL Standards and Certifications that govern PVs, and discuss known installation and fire concerns.

Dwayne Sloan is the Principal Engineer of Reaction to Fire for Underwriters Laboratories covering Building Materials, Room Contents, Roofing Materials & Systems, and Air Ducts. This includes flammability of room contents, such as mattresses and furniture. In this role, and in these product areas, Dwayne provides technical leadership for UL's certification services, UL Standards development activities, and assistance with Code development.

Dwayne also is UL's voting member for other Standards committees such as ASTM E05 Fire Standards, NFPA Fire Test Committee, NFPA Committee on Air Conditioning, and NFPA Life Safety Code, Furnishings & Contents where he participates in their Standard development processes. During his 22 years at UL, he has worked in and managed a variety of UL's fire-protection areas. Dwayne has a bachelor's degree in mechanical engineering from North Carolina State University.

5:30 - 8:00 PM

TECHNOLOGY EXHIBITS & RECEPTION  
INDIANA BALLROOM

## MEET & GREET



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WIN A FREE IPAD OR  
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PRIZES



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DONT MISS THE PRIZE DRAWINGS AT  
7:45PM

8:00 - Midnight - Exhibitor Tear Down

# WEDNESDAY

7:00 - 8:00 AM, BREAKFAST,  
CHAMPION RESTAURANT

SPONSORED BY NEMA



CCFS DATA PROJECT UPDATE WITH NEMA  
OVERVIEW

8:00 - 8:45 AM

MICHIGAN & TEXAS

- Paul D. Martin, CCFS
- Rodger Reising, SimplexGrinnell
- Daniel Finnegan, CFPS, SIEMENS
- Jack McNamara, Bosch

STUDENT CONDUCT AND CAMPUS FIRE  
PROFESSIONALS WORKING TOGETHER TO  
EDUCATE A COMMUNITY

9:00 - 10:00 AM

MICHIGAN & TEXAS

Robert Wilczynski  
Assistant Director of Residential Life -  
Community Standards  
Assistant Dean of Students -  
Student Conflict Resolution  
University of Illinois at Urbana-Champaign  
300 Clark Hall, 1203 S. 4th St.  
Champaign, IL 61820  
217-333-0770 (office) | 217-333-6343 (fax)  
rwilczyn@illinois.edu

All too often our jobs are to try to educate a community that believes itself to be untouchable. Students believe it can never happen to them, until such time that a tragedy touches their lives. This program will look at how one community's fire professionals and student discipline professional work

towards changing attitudes on campus and making this not just OUR issue, but THE COMMUNITY'S issue.

- A. Programmatic Response
- B. Drills, Procedures and Training
- C. Accountability and Responsibility through a Student Conduct System

Robert Wilczynski is an Assistant Director of Housing and an Assistant Dean of Student at the University of Illinois at Urbana Champaign. He oversees safety and security measures in all University Housing facilities and serves as an one of three University Hearing Officers that oversee the campus disciplinary system.

CCFS TOWN MEETING

10:00 AM - 11:30 AM

FLORIDA & ILLINOIS

- Michael J. Swain, CCFS
- Janet Maupin, CCFS



CCFS with Closing Comments by Paul D. Martin.

Janet Maupin is a Deputy Fire Marshal for the Champaign, IL Fire Department. She inspects university-owned buildings and delivers fire safety education to students and staff at the University of Illinois, Urbana-Champaign campus. Janet is Treasurer for the CCFS.

Michael J. Swain is the Campus Fire Prevention Officer at the University of Massachusetts at Amherst and has been working in fire prevention at the university for over 27 years. Mike is the Vice President of the CCFS.

Paul D. Martin is chief of the Bureau of Fire Prevention with the New York State Office of Fire Prevention and Control where he served as a principle architect of New York State's nationally acclaimed Campus Fire Safety Program. Paul is the President of the CCFS.

11:45 AM - 2:00 PM

MEMBERS LUNCHEON &  
ANNUAL MEETING -  
ALL MEMBERS WELCOME!



MICHIGAN & TEXAS



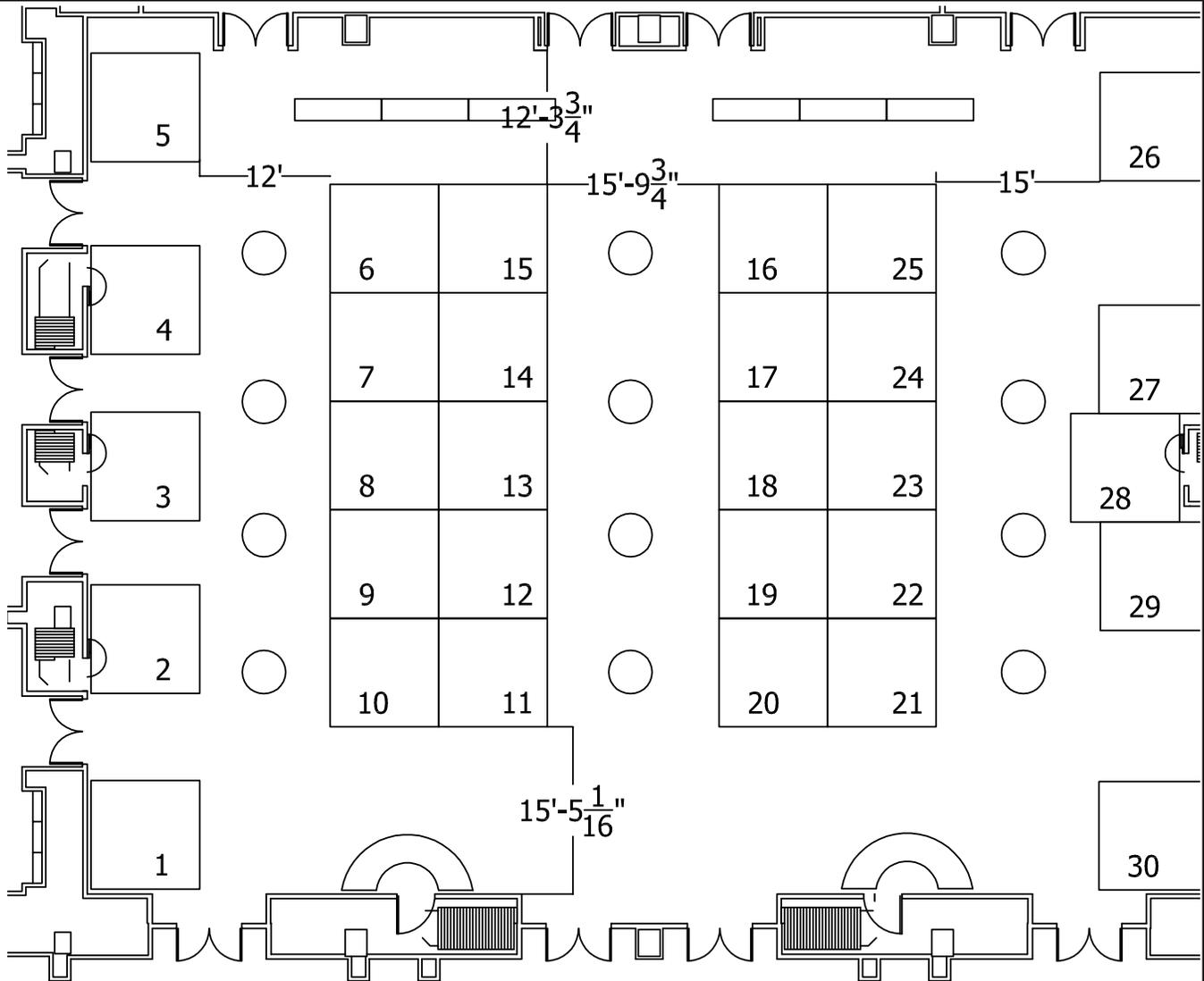
# TECHNOLOGY EXHIBIT

VISIT ALL THE EXHIBITOR BOOTHS BETWEEN THE LUNCH AND EVENING EXHIBIT AND YOU CAN ENTER OUR DRAWING TO WIN A FREE IPAD, GIFT CERTIFICATES OR OTHER PRIZES.

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# INDIANA BALLROOM



ENTRANCE

**Booth Company/Organization**

|    |  |    |  |
|----|--|----|--|
| 12 | Automatic Fire Alarm Association, Inc. | 9  | Live Safe Foundation                   |
| 29 | Bullex Digital Safety                  | 17 | Mar-Bal, Inc.                          |
| 24 | ComServe Corp / Unity Alert            | 30 | Modeltech Int'l                        |
| 8  | CSHEMA                                 | 10 | NIFAST                                 |
| 21 | CWSI                                   | 23 | Pioneering Technology                  |
| 2  | Digitize, Inc.                         | 22 | Safe Check                             |
| 19 | Fike                                   | 14 | Siemens Industry                       |
| 18 | Gamewell-FCI                           | 11 | SimplexGrinnell                        |
| 3  | GSSI                                   | 13 | System Sensor                          |
| 7  | IncidentView                           | 15 | TRC                                    |
| 28 | International Code Council             | 4  | Technicraft Product Design Inc.        |
| 20 | Keltron Corporation                    | 26 | The Phoenix Society for Burn Survivors |
| 16 | King Fisher Company inc.               | 25 | UL                                     |
| 27 | LightAlarms- Nexus                     | 1  | University of New Haven                |
|    |  | 6  | Xtralis Tom Stilwell                   |

## EXHIBITORS

### Booth 24



**Aquis Communications**  
 (ComServe Corp / Unity Alert)  
 100 North Constitution Drive  
 Yorktown, Virginia 23692  
 757-890-2801 | [www.comservecorp.com](http://www.comservecorp.com)

#### Unity Alert Mass Notification System

Aquis Communications has been a provider of critical communications to emergency service providers, police, fire and hospitals for thirty years. UnityAlert by Aquis can provide you with a customized Emergency Mass Notifications System that provides a unique way to wirelessly send messages throughout your facility, school system or across an entire campus without adding costly wiring or added infrastructure.

Multiple organizations such as fire, rescue and police can be connected to the same notification system and will simultaneously receive your emergency message. UnityAlert by Aquis will help your organization redefine the way you communicate in your daily operations and in critical situations. A custom designed network can transmit your messages to thousands of people in a matter of seconds. Mass communication is done simultaneously through the use of wireless devices, e-mail, SMS text, cellular and landline phone networks, faxes and instant messaging. Multiple organizations such as fire, rescue and police can be connected to the notification system and will simultaneously receive the emergency message.

All messaging is password protected and can be remotely activated. With emergency preparedness in mind, UnityAlert by Aquis has been designed for college campuses, school districts, healthcare facilities, Industrial facilities and other secure environments.

Headquartered in Yorktown, Virginia Aquis Communications is a subsidiary of ComSoft Corporation. Aquis has been servicing the Healthcare, government, public safety, industrial and educational industries for over 30 years. Aquis Communications is a leading provider of critical communications systems, emergency management systems and telecom expense management. Products and services include, emergency mass notifications systems, wireless messaging and paging, telemetry, in-building and campus-wide wireless networks, telecommunication expense and asset management (TEAM) as well as consulting and engineering services. Aquis is the premier provider when it comes to critical communications and telecom expense management.

### Booth 12



**Automatic Fire Alarm Association (AFAA)**  
**National Headquarters**  
 PO Box 1659, 14 Sammy McGhee Blvd, Suite 103  
 Jasper, GA 30143  
 678-454-FIRE (3473) | [www.afa.org](http://www.afa.org)

The Automatic Fire Alarm Association (AFAA) is the nations foremost industry advocate organization dedicated to improving the quality, reliability and value of Fire and Life-Safety Systems.

Founded in 1953, it is the only national trade association dedicated to serving the smoke detection and fire alarm industry. AFAA is a non-profit association dedicated to fostering and improving relationships, both within the fire alarm industry and among associated industries, including electrical, security, and emergency notification, etc., among manufacturers, distributors, users, authorities having jurisdiction, and others through education, research, and development of codes and standards.

AFAA's mission as an industry advocate is to improve the quality, reliability and value of Fire and Life-Safety Systems. AFAA is headquartered in Jasper, Georgia, with member associations nationwide. To learn more about AFAA Member Associations, training

activities, or to find a local AFAA Member for a fire alarm project, visit us at [www.aaaa.org](http://www.aaaa.org).

#### Booth 29



**BullEx Digital Safety**  
20 Corporate Circle , Albany, NY 12203  
888-4BULLEX | 518-689-2023  
[www.bullexsafety.com](http://www.bullexsafety.com)

BullEx, Inc. is an innovative technology company devoted to utilizing smart technology to develop life-saving products. At BullEx, our primary initiative stems from the passion our customers have for the critical roles they play in keeping their communities safe through safe, effective training. We share this passion and have made it our mission to provide the best training tools possible through the application of cutting edge technology and a company-wide commitment to research, advancements in engineering and synergistic teamwork.

BullEx was formed by engineers with experience in occupational safety and the fire service. Tired of utilizing antiquated methods of fire extinguisher and safety training, the company founders knew there had to be a better way. Three years were spent developing the advanced technology which drives their flagship product, the Intelligent Training System, a revolutionary live-fire extinguisher training system. Since its inception, BullEx has worked with thousands of fire and safety professionals to continually research and develop new training systems. The resulting product lines feature safe and effective hands-on training tools that provide innovative solutions to meet fire prevention and safety training demands. Deeply committed to utilizing smart technology in product design and implementation, BullEx has developed the world's most advanced fire, safety and emergency training products. With an international customer base including: Fortune 500 corporations, state, federal and Department of Defense agencies, academic and health care institutions and fire service organizations; BullEx is a global leader in fire training technology.

#### Booth 21



**CWSI, LLC**  
10798 N.W. 53rd Street, Sunrise, FL 33351  
954-318-6005 | [www.cwsifire.com](http://www.cwsifire.com)

Commercial Wireless Systems International, LLC Advances the Technology of Commercial Wireless Fire Alarm Systems. CWSI foresaw a methodology to take wireless fire alarm technology far into the 21st century. The model was to duplicate a conventional, fully addressable, hardwired fire alarm system incorporating wireless technology. The goal was to replicate functions and enhance capabilities which would put wireless technology on an equal platform with its conventional counterparts.

After several years of dedication and effort, we are pleased to announce that our goal has been achieved. CWSI understands the unique needs of property owners, architects, engineers, fire authorities and installing contractors in our industry. Our management, engineering and sales team have been involved in the wireless fire alarm field for over 30 years. The CWSI System provides a viable, cost effective alternative to the many restrictions and impositions inherent in wired technologies. At CWSI we specialize exclusively in Wireless Fire Alarm and Communications Systems.

#### Booth 8



**CSHEMA**  
Campus Safety, Health, and Environmental  
Management Association  
120 W. 7th St., Suite 204, Bloomington, IN 47404  
[www.cshema.org](http://www.cshema.org) | 812.245.8084

The Campus Safety, Health, and Environmental Management Association, CSHEMA, provides information sharing opportunities, continuing education, and professional fellowship to people with

environmental health and safety responsibilities in the education and research communities. Originally founded in 1954 as the Campus Safety Association, CSHEMA has a long history of service to the college, university, and research communities.

## Booth 2



**Digitize, Inc.**  
158 Edison Road, Lake Hopatcong, NJ 07849  
www.digitize-inc.com | 973-663-1011

Digitize is a designer and manufacturer of proprietary fire and security alarm monitoring systems. Our target markets include college campuses, military installations, municipalities, industrial complexes and other large campus customers. For the past 34 years, Digitize has assumed a leadership position in our niche market and our strength lies in our ability to provide innovative solutions to complex alarm monitoring problems. Digitize is ISO 9001 certified and our products are ETL and CSFM Listed, FM approved and NFPA-72 compliant.

Digitize's core product offerings include the following:

- System 3505, our Head End Receiver, which identifies the source of the alarm, issues alerts and suggest the best response to any alarm or trouble condition
- Muxpad II, our supervised Multiplex interface to conventional and addressable FACP's, communicating over any transmission media.
- Remote Annunciator, our remote operator interface to annunciate alarms at additional campus locations, linked via Ethernet
- Text-2-Cell Option, which transmits precise addressable alarm data and user defined text to designated recipients over a cell phone network
- Wireless Mesh Data Communication Network, our "Universal Highway" for simultaneous alarm and data transmission of Fire, Security, Mass Notification, CCTV, Access Control and other signals. Features

the Kratos Mesh Radio with Battery Backup, the Power Supply which provides supervision and 72 hour backup.

- MicroMux FACP Intellitize Interface, which permits the exact text from addressable FACP's to be sent to the System 3505 via the Intellitize Subscriber Units, using the MicroMux interface and the SeriALL Option.
- Digitize Automated Alarm Management and Response System, our new software automation system for fast, accurate alarm reporting and dispatching, including graphic displays, floor plans and report generation.

A sampling of Digitize's university customers includes Harvard, MIT, Princeton, Cornell, U. of Penn, Brown, Oklahoma State, U. of Utah, U. of Washington and many more.

## Booth 19



**Fike Corporation**  
704 S. 10th Street  
Blue Springs, MO 64015  
www.fike.com | 816 229-3405

Fike ... Your Fire Alarm Solutions Provider

Fike is a globally recognized supplier of products and services that protect people, critical assets and facilities from hazards such as fire. With over 65 years experience in manufacturing safety solutions, Fike is continually seeking out new products to solve customer application concerns, as well as ways to improve current product technology.

SigniFire™ Video Flame, Smoke and Intrusion Detection

Fike's fire alarm offering features the unique SigniFire video image detection system. SigniFire is a state-of-the-art, camera-based detection system that visually detects the presence of smoke or fire at its source, independent of airflow in the area, providing a critical advantage for early warning fire detection.

Each SigniFire IP video flame detection and video

smoke detection camera can be configured with multiple detection and/or exclusion zones within the field of view. These detection/exclusion zones, combined with SigniFire's unique algorithm sensitivities, allow for endless configuration options to suit specific fire, smoke and intrusion detection requirements.

SignFire is perfect in applications where traditional smoke detection technologies may not be practical or efficient, such as open area venues and challenging environments.

#### Integrated Voice Evacuation and Messaging System

A voice evacuation life safety system is often a more effective, faster and safer means of evacuating and/or messaging occupants in an emergency. Fike's Integrated Voice Evacuation and Messaging System is designed for distributed intelligence and ultimate survivability. Fully integrated into Fike's complete CyberCat® line of intelligent fire alarm panels, this modular voice evacuation system adds the benefits of voice messaging to any size application. Building occupants receive clear concise voice instructions pertaining to their specific location, proximity to the situation and emergency strategy - all delivered at the same time.

#### Precise Event Management and Graphics System

Fike offers the best solutions in cost-effective graphic monitoring of intelligent fire alarm systems. These event management packages directly interface with your fire alarm system, allowing you detailed, visual information on exactly what is happening in your facility - so the safest, most efficient action can be taken. Precise is an easy to configure, intuitive, windows-based event management system designed to help facility managers and personnel quickly assess and react to alarm and trouble situations. Precise monitors the addressable fire alarm systems and provides complete device detail and event updates, with just a few clicks.

All Fike products and services are designed to meet or exceed customer and industry standards -- technologically advanced Fike alarm products that are fast, flexible, and provide accurate, timely information you can rely on. From a sophisticated fire alarm system to early warning detection, Fike has the right fire alarm solution ... at a cost that fits your budget.

#### Booth 18



by Honeywell

#### Gamewell-FCI

12 Clintonville Road

Northford Connecticut 06472-1653

203-484-7161 | [www.gamewell-fci.com](http://www.gamewell-fci.com)

As an innovation leader in Emergency Communications Systems (ECS), Gamewell-FCI offers a pioneering approach of combining fire alarm and emergency communications in one system. The unique advantage of their E3 Series® combination system utilizes a 2-wire technology. The result is a powerful fire alarm and mass notification system with less hardware and less wire than the competition.

Even more remarkable, the same leading technology that provides state-of-art Emergency Communications also offers the flexibility of providing retrofit solutions for older legacy systems. Witness how seamless upgrading your older systems to the the E3 Series can be.

Never before has there been such a universal solution to meet the ever changing demands of today's buildings.

Gamewell-FCI has the unique advantage of combining technology and tradition. Through an exclusive network of Engineered Systems Distributors, they offer an extensive portfolio of progressive products. Unlike ordinary fire alarm control panels, Gamewell-FCI offers a multi-function, "building block" assembly approach, which results in the fewest modules possible within the alarm itself.

The result is an easy to design, easy to install, and easy to maintain scalable system that can be further reconfigured and expanded as the installation evolves over time. [www.gamewell-fci.com](http://www.gamewell-fci.com)

## Booth 3



**Guardian Safety Solutions International (GSSI)**  
**8701 Carpenter Freeway, Suite 230**  
**Dallas, Texas 75247**  
**800-786-2178 | [www.TheGuardianSolution.com](http://www.TheGuardianSolution.com)**

The Ultimate Choice in Residential Fire Protection.

Range top fires are indifferent to cause. Accidents happen! The phone or doorbell distracts you... A child innocently turns on the burners... Perhaps an elderly person forgets they are cooking. Whether it is a single home or multiple apartments at risk, putting the fire out quickly is imperative to minimize damage and injury to you and your family. The Guardian systems provide that speed and protection.

Leaving cooking unattended, including falling asleep, is the **LEADING** cause of tragedy.

The Guardian is designed to detect and extinguish cooking fires at the same time preventing re-ignition. Upon detecting heat at a pre-determined temperature, a signal is sent to release the extinguishing agent to suppress the fire, at the same time shutting of the gas or electric supply to the stove in order to prevent reigniting.

The superior design of the system provides:

- automatic operation
- continuous 24-hour protection
- concealed installation
- easy clean-up
- proven reliability

## Booth 7



Incident View/Alsea Geospatial  
 P.O. Box 2380, Corvallis, OR  
 541-754-5034

IncidentView - IV (digital mapping) and fdforms is a phone application for building inspections.

Incorporated in Oregon in 1996, Incident View is a product of Alsea Geospatial, Inc. (AGI), a computer programming, GIS and database consulting firm. Initially a natural resource GIS business, we now develop custom applications and commercial-off-the-shelf products that focus on mobile data collection, database development, Windows and Web applications, Web mapping and GIS. An ESRI Business Partner and Authorized Developer, AGI specializes in linking databases to GIS and developing tools that make GIS easy to use.

Our GIS solutions are scalable and ensure data integrity while providing access to data through a user-friendly interface. They increase efficiency, improve data quality, enhance safety, enable new users, initiate new services and decrease paper use. We have helped new users get started with GIS and implemented complex enterprise GIS systems. AGI is an Oregon State certified WBE/DBE. We hold a U.S. Government Services Administration (GSA) Federal Supply Schedule (FSS) Contract for Information Technology Professional Services.

## Booth 28



**International Code Council (ICC)**  
**PO Box 655, Jamesport, New York 11947**  
**Toll-free: 888-422-7233 | [www.iccsafe.org](http://www.iccsafe.org)**

The International Code Council is a member-focused association dedicated to helping the building safety

community and construction industry provide safe, sustainable and affordable construction through the development of codes and standards used in the design, build and compliance process. Most U.S. communities and many global markets choose the International Codes.

#### Booth 20



**Keltron Corporation**  
101A First Avenue  
Waltham, MA 02451  
[www.keltroncorp.com](http://www.keltroncorp.com) | 781-916-2070

Keltron Corporation develops and manufactures UL-listed, life safety event management systems for campus and multi-building facility environments. Our universally-compatible solutions enable our customers to use their existing equipment investments by interfacing with more than 60 different models of alarm panels and by transmitting signals from the panels to an onsite dispatch station using standard communications infrastructures.

Keltron's campus customers include Dartmouth College, Florida State University, George Mason University, Lehigh University, Mount Holyoke College, UCLA, and the Universities of Illinois, Maryland, New Hampshire, and Virginia.

Visit [www.keltroncorp.com](http://www.keltroncorp.com) or call 800-966-6123 to learn more about Keltron's solutions.

#### Booth 16



**King-Fisher Company, Inc**  
81 Old Ferry Rd, Lowell, MA 01854  
[www.kfci.com](http://www.kfci.com) | 978-596-0214

King-Fisher Company, inc is a world leader in critical protection systems monitoring and radio reporting systems. The company manufactures an entire line of radio reporting fire protection systems that includes computer aided dispatch, receiving equipment, auxiliary panels, conventional panels and addressable radio reporting systems.

#### Booth 27



**LightAlarms - Nexus**  
8155 T&B Boulevard Memphis, TN 38125  
[www.lightalarms.com](http://www.lightalarms.com) | 514-685-2277

Since the introduction of our first product manufactured in 1953 for the specific code-driven New York City market place, Lightalarms has evolved into a leading designer and manufacturer of emergency lighting systems that are specified and installed throughout the United States.

With over fifty years of experience successfully meeting the demands and rigid code compliances, the Lightalarms product line is driven by stringent quality control standards, and innovative lamp and board designs.

In addition to state-of-the-art design and manufacturing, our newly renovated North American production facility offers the fastest product delivery available in the industry today.

A member of the Thomas & Betts family of companies since November 1998, our ongoing commitment is to provide products of the highest quality at competitive prices.

We are proud to present the complete range of

Lightalarms emergency lighting equipment, products as well as Wireless Emergency lighting monitoring system that we believe are amongst the finest available anywhere in the world.

#### Booth 9



**Live Safe Foundation**  
Dublin, OH 43016  
614.207.6872 | [www.live-safe.org](http://www.live-safe.org)

The Live Safe Foundation is devoted to making fire and life safety education, awareness initiatives and life saving tools available on a broad basis to communities and campuses. The primary goal is to reduce national fire fatalities and fire losses. Live Safe's mission is to help everyone prepare for, train and improve the effectiveness of saving your life in the event of a fire with the slogan of:

**"Get safe. Stay safe. Live Safe."**

#### Preparedness to Prevention.

Whether providing web-based curriculum, hosting training, delivering fire safety kits, commissioning fire prevention/safety research, or reaching individuals right where they live, work and play—Live Safe seeks to save lives.

#### Live Safe Means Peace of Mind.

Heightened awareness, broadly delivered education, and next generation research—all resulting in peace of mind.

The Foundation will on its own and through strategic programmatic partnerships advocate for fire and life safety through: Awareness, Research, Education and Outreach.

#### Booth 17



**Mar-Bal, Inc.**  
Corporate Headquarters  
10095 Queens Way, Chagrin Falls, Ohio 44023  
Phone: (440) 543-7526 | FAX: (440) 543-4374  
[www.mar-bal.com](http://www.mar-bal.com)

Mar-Bal, Inc., headquartered in Chagrin Falls, OH, is a compounder and molder of Thermoset composite products. Since 1970, Mar-Bal has engineered and manufactured quality, customized materials and parts while delivering unmatched client cost-effectiveness through superior customer service and commitment to the total value. Mar-Bal serves the appliance, electrical and industrial marketplaces from their four facilities in North America. Mar-Bal, an ISO 9001:2008 Registered Company, continues to develop innovative products and has a portfolio of brands and proprietary products including Fire Resistant Wastebaskets. [www.mar-bal.com](http://www.mar-bal.com).

#### Booth 30



**Modeltech International**  
348 State Route 11  
Champlain, NY 12919  
800-686-8009 | [www.modeltech.com](http://www.modeltech.com)

#### 'Campus Fire Safety' Exhibitor Guide

Modeltech Int'l is a leading manufacturer of 3-D educational simulators. One of our most popular simulator, the 'Hazard House', is already used within thousands of fire departments across North America to educate the public and create awareness about fire hazards.

The 'Hazard House' is portable, easy to install and very user friendly. Our simulators are rugged and low in maintenance. The special effects and the many captivating interactive prompts of the 'Hazard House' simulator have actually changed people's behaviour in all age groups and in any language to prevent fires and even loss of life.

STOP BY and EXPERIENCE the special effects of our developing 'HAZARD CAMPUS' SIMULATOR!

#### Booth 10



**NIFAST**  
(The National Institute of Fire and Safety Training)  
4125 E. Kirk Rd, unit #5, Port Clinton, Ohio 43452  
[www.nifast.org](http://www.nifast.org) | 877 347 3702

The National Institute of Fire and Safety Training (NIFAST) is the provider of effective and convenient fire safety training. In addition to student fire safety training, NIFAST provides training and certifications for professional inspectors, relocation professionals, the multi-family industry, as well as practical residential training. NIFAST is a national organization committed to fire safety and is headquartered in Port Clinton, Ohio. Our program encompasses four core competency areas:

- Home Inspector Certification
- Home Occupancy/Residency Flashpoint Programming
- College Campus/Student Programming
- Fire Safety Training-classroom and online

#### Booth 22



**Safe Check**  
2761 Biggs Hwy, North East, MD 21901  
410-935-2971 | [www.safechecklss.com](http://www.safechecklss.com)

Safe Check is the Industry Leader in passive fire protection services to the healthcare industry.

Safe Check is a woman owned business established in 2001 in response to the need for professional, fire safety conscious providers of passive life safety services for healthcare facilities. Prior to 2001, there was no such company in the U.S. that specialized in providing such services to the healthcare industry.

Our company has participated in the qualified contractor programs which provide architects, authorities having jurisdiction (AHJs), general contractors, manufacturers, building owners and others with a way to identify contractors that comply with the qualified contractor program requirements. Now, through the UL qualified contractor program, UL provides the industry with a way to identify contractor firms involved in the installation of firestops and SFRMs that have been assessed by an independent third party.

We are one of 14 companies NATIONWIDE that are a "Qualified UL Fire Stop Contractor" and have recently completed training through the "Door and Hardware Institute" to become qualified as a "Fire Door Inspection Technician."

Safe Check has conducted fire and smoke damper inspections and repairs at over 1,010 hospitals and healthcare facilities nationwide. Our clients include some of the most prestigious public and private healthcare facilities in the nation.

Markets served:

- Academia
- Healthcare
- Industrial
- Marine

**Booth 26**

The Phoenix Society for Burn Survivors, Inc.  
1835 R W Berends Dr. SW  
Grand Rapids, MI 49519-4955  
800-888-2876 | [www.phoenix-society.org](http://www.phoenix-society.org)

The Phoenix Society for Burn Survivors is the leading national non-profit organization dedicated to empowering anyone affected by a burn injury through peer support, education, and advocacy. To learn more about this special CCFS non-profit partner go to [www.phoenix-society.org](http://www.phoenix-society.org)

**Booth 23**

**safe T element**®  
*helps prevent cooking fires before they start*  
**safe T sensor**™  
*helps prevent microwave fires & false alarms*

Pioneering Technology Corp.  
220 Britannia Road East, Mississauga, Ontario,  
Canada, L4Z 1S6  
1-800-433-6026 or 905-712-2061  
[www.pioneeringtech.com](http://www.pioneeringtech.com)

Pioneering Technology is an 'energy smart' product innovation company that is committed to improving the lives of its end customers by engineering solutions that make everyday products smarter, safer, and more efficient. Pioneering's patented and proven fire preventative technology for stovetop cooking - the Safe-T-element cooking system helps prevent stovetop cooking fires while reducing the amount of electricity required to cook. The # 1 cause of home/apartment fire in North America is stovetop cooking and it takes as little as 6 minutes for oil to ignite on an unattended pan. Safe-T-element is a recognized and affordable technology for new and existing electric ranges that limits the top end

cooking temperature of the burners, while reducing energy use by as much as 50% depending on usage and behavior. The food still cooks like it always did, but the stove never gets hot enough for the food or oil to ignite.

Safe-T-element will save your organization/campus money by significantly reducing the following costs:

- Less property damage due to fire
- Fewer insurance claims
- Fewer displaced tenants
- Fewer fire alarm responses
- Higher level of safety - fewer burn injuries, hospital visits from smoke inhalation and fewer tragic incidents
- As well as provide energy savings annually

This solution for unattended cooking fires is currently being used by affordable housing providers, university/college dorms, senior and military multi-residential housing providers around the world.

Pioneering Technology also has a solution for microwave fires and false alarms resulting from burnt food in the microwave - the Safe-T-sensor™. Fires and fire alarms in multi-residential housing (especially university/college dorm rooms) are more often than not caused by microwave ovens. The Safe-T-sensor shuts the microwave off at the first sign of smoke from the microwave which means:

- Fewer microwave cooking fires
- Fewer false alarms
- Fewer fire service response costs
- Less tenant alarm apathy
- And most importantly - fewer injuries & deaths

Further information on Pioneering Technology as well as recent news and successes can be found at [www.pioneeringtech.com](http://www.pioneeringtech.com).

Booth 14

# SIEMENS

Siemens Industry  
8 Fernwood Rd, Florham Park, NJ 07932  
[www.buildingtechnologies.siemens.com](http://www.buildingtechnologies.siemens.com)  
973-985-2936

Sygnal™ mass notification offers contactability when it matters most. At critical moments the Sygnal network can send messages to reach people wherever they are—in outdoor spaces; inside at their computers, in a conference room, or walking down a hall; and through their personal devices. Sygnal systems can often be developed using existing infrastructure such as a voice-equipped fire alarm panel, speakers, and digital signage.

The Sygnal personal alert component offers the option for two-way communication. Senders can get confirmation that their message was received or get information about the recipient's status to better prioritize where help might be needed. Inside, Outside, At Your Side: Sygnal mass notification reaches the right person at the right time.

For more than 110 years, Siemens has been a leader in building controls innovation, fire solutions, and security systems. With 400 locations throughout North America, Siemens is positioned to provide customized services and support for our clients' specialized needs.

Siemens Fire Safety is a part of Siemens Industry, Inc. We provide fire and life safety systems and services for large and small commercial buildings. We offer fire detection and suppression systems, audible and visual appliances, and voice evacuation systems as well as project management expertise and after sales service.

Learn about the peace of mind we offer at [www.usa.siemens.com/fire](http://www.usa.siemens.com/fire).

Booth 11

# SimplexGrinnell

BE SAFE.

*A Tyco International Company*

SimplexGrinnell  
3701 N. John Young Parkway, Suite 110  
Orlando, FL 32804  
[www.simplexgrinnell.com](http://www.simplexgrinnell.com)

SimplexGrinnell, a Tyco International company, is a longtime leader in life safety and property protection. Our roots in fire protection are extraordinarily strong and deep, reaching all the way back to the late 1800s. Today we serve over one million customers in the United States and Canada, providing a comprehensive array of fire alarm, fire sprinkler, fire suppression, integrated security, sound and communications, and nurse call systems and services. We deliver our industry-leading solutions in buildings and environments where life-safety protection is absolutely vital - from schools, universities and hospitals to commercial properties, industrial buildings and government facilities. Unlike manufacturers who rely on independent dealers, we serve customers directly, through a network of 150 company-owned offices. In everything we do, SimplexGrinnell strives to keep people and property safe.

Booth 13



System Sensor

Honeywell Life Safety/System Sensor  
3825 Ohio Ave., St. Charles, IL 60174  
[www.systemsensor.com](http://www.systemsensor.com)

Formed in 1984 to focus on the fire alarm systems market, System Sensor is one of the largest manufacturers of fire detection and notification products in the world. A specialist in smoke detection technology, its places a high premium on research and

development. The result is a line of products that are reliable, sophisticated, and designed for real-world applications.

#### Booth 4



Technicraft Product Design Inc.  
354 Raglan Street South  
Collingwood, ON L9Y 3Z1, Canada  
1 866 827-8711  
[www.shutgun.ca](http://www.shutgun.ca)

Technicraft Product Design Inc. has developed the Shutgun, a tool designed to shut off an activated fire sprinkler head instantly. While no one disputes that fire prevention sprinklers save lives and property, the water damage from fire sprinklers can sometimes cause more property damage than the fire they extinguished. Shutgun gives firemen and maintenance personnel the ability to minimize water damage from activated fire sprinklers

Designed by engineers with input from firemen, Shutgun is the first product that incorporates a fusible link that will release if a fire rekindles. Its one hand activation makes it safe and easy to use. Ideally, every building with fire sprinklers should have a Shutgun available to help prevent excessive water damage to a building and contents. It makes economic sense for property managers and building owners to ensure that the Shutgun is readily available by the fire extinguisher on at least every second floor of a building.

Shutgun is available world wide. Save yourself the aggravation and costs associated with water damage, today!

#### Booth 15



Technology Research Corp. (TRC)  
5250 140th Ave. N.  
Clearwater, FL 33760  
Toll Free: (800) 780-4324 | Fax: (727) 530-7375  
[www.trci.net](http://www.trci.net)

Technology Research Corporation (TRC), a subsidiary of Coleman Cable, Inc. (CCI), focuses on products that protect people from electrocution, serious injury from shock as well as protecting people and property from fire and destruction caused by electrical problems.

TRC's Fire Shield® products are the world's first and only surge strips and cords that PREVENT CORD FIRES, surges, and overloads. Fire Shield is recognized by consumers and OEM manufacturers for its fire prevention features and is considered the world's smartest extension cord.

TRC's Shock Shield portable ground fault circuit interrupters (GFCIs) provide protection for people and equipment that meet NEC and OSHA requirements and has wide acceptance in the industrial and construction industries. Shock Shield GFCIs are also found on many products sold by original equipment manufacturers (OEM).

#### Booth 25



Underwriters Laboratories® (UL)  
333 Pfingsten Road  
Northbrook Illinois 60062-2096  
1-847-664-1508 | [www.ul.com](http://www.ul.com)

UL is a premier global safety science company with more than 100 years of proven history. UL evaluates more than 19,000 types of products, components,

materials and systems annually with 21 billion UL Marks appearing on 72,000 manufacturers' products each year. UL's worldwide family of companies and network of service providers includes 62 laboratory, testing and certification facilities serving customers in 99 countries. Accidental death and property destruction from fire are universal problems shared around the world by local fire services and the citizens they serve. Unfortunately, no community is free from deliberate or accidental fire threats.

Whether they are in Chicago, Buenos Aires, Beijing or London or any city in between, the contents of homes and workplaces all burn in the same fashion ... with the same devastating results.

With its roots firmly in fire safety, Underwriters Laboratories® has earned a global reputation as a leader in applying its testing methods, highly sophisticated fire data modeling techniques and technical expertise to addressing fire-related issues.

From testing new technologies to solving decades-old problems, UL fire research is core to our public safety mission and our ongoing contribution to societal well-being.

#### Booth 1



University of New Haven  
300 Boston Post Rd. Echlin Hall Room 10  
West Haven CT 06516

The Fire Science Club at the University of New Haven is proud to collaborate with the Center for Campus Fire Safety (CCFS). One of the organization's most recent activities is its involvement with CCFS and its new Campus Fire Safety News Daily. Contact the Fire Science Club by e-mailing them at [FSC@newhaven.edu](mailto:FSC@newhaven.edu)

#### Booth 6



Xtralis  
700 Longwater Drive, Norwell, MA 02061  
[www.xtralis.com](http://www.xtralis.com) | 800-229-4434

Xtralis is the leading global provider of powerful solutions for the early detection of fire, gas and security threats. The sooner your organization is alerted to a safety hazard or security breach, the more time you have to respond intelligently.

College and university campuses face a variety of fire safety and security challenges and require the best in early threat detection to enable a safe and efficient evacuation if required. When it comes to fire detection, challenges include the costs associated with false alarms and maintenance and testing - especially in areas that are difficult to access, poor reliability in large, open spaces, and minimal aesthetic impacts. Combustible gases and chemicals in laboratories and storage facilities further complicate fire detection. In terms of security, these institutions share the responsibilities of controlling access, preventing theft and vandalism, and securing such areas as staff offices and parking areas especially late at night.

Xtralis' solutions prevent disasters by giving users time to respond before life, critical infrastructure or business continuity is compromised.

We protect high-value and irreplaceable assets belonging to the world's top governments and businesses.

Our solutions include VESDA by Xtralis - the world's No.1 brand of very early warning aspirating smoke detection (ASD) systems, VESDA ECO by Xtralis - ASD plus gas detection and environmental monitoring, ICAM by Xtralis - flexible ASD, ICAM ECO by Xtralis - ASD plus gas detection and environmental monitoring, OSID™ by Xtralis - standard- sensitivity smoke detection for open areas, ADPRO® by Xtralis - perimeter, multi-site and enterprise security, and ASIM™ by Xtralis - intelligent traffic detection. To learn more, please visit us at [www.xtralis.com](http://www.xtralis.com).

## CCFS LEADERSHIP

### OFFICERS

Paul D. Martin  
President

Paul D. Martin is the Chief of the Inspections and Investigations Branch for the New York State Office of Fire Prevention and Control. He also serves as a principle architect of New York State's nationally acclaimed Campus Fire Safety Program.

Michael J. Swain  
Vice President

Michael Swain is currently the Campus Fire Prevention Officer at the University of Massachusetts at Amherst and has been working in fire prevention at the university for over 27 years.

Janet Maupin  
Treasurer

Janet Maupin is a Deputy Fire Marshal for the Champaign, Illinois, Fire Department. She inspects university-owned buildings and delivers fire safety education to students and staff at the University of Illinois, Urbana-Champaign campus.

Mike Halligan  
Immediate Past President (Founding Member)

Mike is the Associate Director of Environmental Health and Safety at the University of Utah where he is responsible for fire prevention and special events safety on campus. He has lectured on the topic of housing fire safety and campus fire prevention programs throughout the world.

### BOARD MEMBERS

Robert Ferrara

Robert Ferrara is the Director of Fire Safety for Montclair State University. He has 26 years experience as a firefighter in the Lyndhurst Fire Department, including serving as Chief of the Department for four years. He is licensed as a Fire Official and Fire Sub-Code Official.

Kevin McSweeney

Kevin has been serving since March 2006 as the University of Delaware Fire Protection Engineer/Fire Marshal where the primary fire protection program focus is with the Three E's: Engineering, Education and Enforcement. He is an NFPA Certified Fire Protection Specialist and Certified Fire Inspector II and has been active with Center for Campus Fire Safety since 2007.

Jeff Pendley

Jeff Pendley is a Firefighter/EMT and Fire/Emergency Specialist for the University of Southern California in Los Angeles. He serves as a technical expert in fire safety matters and provides training and education to students and staff.

Alan Sactor

Alan Sactor is an Assistant Director with the University of Maryland Department of Environmental Safety and the University Fire Marshal. He manages a staff of 10 full- and part-time deputy fire marshals, fire inspectors, and fire protection engineers.

Anthony Yuen

Anthony Yuen is the Campus Fire Marshal at the University of California - Berkeley. He is a licensed fire protection engineer in the state of California with a strong technical background and almost 30 years worth of experience in the fire protection industry.







# **CAMPUS FIRE FORUM 2012**

We look forward to seeing you at

Campus Fire Forum 2012

The Center for Campus Fire Safety  
10 State Street  
Newburyport, Massachusetts 01950

978.961.0410 | [www.campusfiresafety.org](http://www.campusfiresafety.org)