

**Department of Homeland Security  
Federal Emergency Management Agency  
U.S. Fire Administration/National Fire Academy  
Fire and Emergency Services Higher Education XIV  
National Professional Development Conference  
May 30 - June 2, 2012**

**Wednesday May 30**

7:00 p.m. FESHE & TRADE Orientation *for new (and old) members*  
J-Auditorium (Barb Klingensmith/Terry Koeper/ Ed Kirtley)

**Thursday, May 31**

8:00 a.m. **Welcoming Remarks**  
J Auditorium

- Michael McCabe, National Fire Academy
  - Pledge of Allegiance
  - Recognition - Special Guests
- Dr. Denis Onieal, Superintendent, National Fire Academy
- Glenn Gaines, Deputy Administrator, U.S. Fire Administration

8:30 **Keynote**

- Professional Development in the Fire and Emergency Services: Our Challenge; Our Opportunity; Our Journey and Our Reward, Adam Thiel, Alexandria Fire Department

9:00 **FESHE Awards Ceremony**

- Newly Recognized FESHE Institutions
- FESHE Emeritus

9:45 **Break**

10:00 **Committee Reports**

- National Fire Science Associates Degree Program Committee - Ralph DeLaOssa
- National Fire Science Bachelors Degree Program Committee - Gary Kistner
- FESHE Steering Committee – Terry Koeper
- National Fire Prevention Professional Development Committee - Gerri Penney
- National Emergency Medical Services Management Degree Program Committee
- High School to College Pathways Committee - Buddy Hyde

- International Association of Fire and Emergency Higher Education (IA-FESHE) – Barb Klingensmith
- International Public Safety Leadership and Ethics Institute - Kevin Brame

11:00 **Publisher’s Panel**

11:30 **Lunch**  
Dining Hall

12:30 p.m. **LAMP Post**  
K302, K308

2:00 **Group Photo**  
J Building Steps

2:30 **Plenary Session #1**  
J Auditorium *National Vs. Regional Accreditation* – Gary Kistner and Mark Rivero, Southern Illinois University

3:00 **Plenary Session #2**  
J Auditorium

- *National Professional Development Matrix and Professional Development Summit Roll Outs* - Ed Kaplan, National Fire Academy

5:00 **FESHE Cook Out**  
Log Cabin

- IA-FESHE Annual Meeting - Barbara Klingensmith, President

**Friday, June 1**

8:00 a.m. **Welcome back and Friday Overview**  
J Auditorium

- General Assembly - Michael McCabe, National Fire Academy

8:15 **Plenary Session #1**

- *Decision Making under Stress, Brain-based behaviors* - Jim Holbrook, PhD, High Reliability Organizations

9:45 **Break**

10:00 **Plenary Session #2**

- *Standardizing General Education Courses in New York* - Marianne Buttenschon, Dave Walsh, Jim Savitt, State University of New York

- 10:30
  - *Live-In Program Development* - Steve Willis, Southern Maine Community College
  
- 11:30  
Dining Hall
 

**Lunch**
  
- 1:00 p.m.  
J-130
 

**Work Session #1**

**Fire Science Track:** *Focus on Ethics in the classroom: If Plato is talking and there is no one to listen, is he still ethical?* - Kevin Brame, North Las Vegas Fire Department
  
- J-134
 

**Fire Science Track:** *Live-In Program Development* - Steve Willis, Southern Maine Community College
  
- J-138
 

**Fire Science Track:** *California Leadership and Ethics Project* - Dan Coffman and Natalie Hannum, Riverside Community College District
  
- J-107
 

**Fire Prevention Track:** *GIS Applications* - Don Oliver, Wilson Fire Rescue Department
  
- J-103
 

**EMS Track:** *EMS Accreditation* - Dr. George Hatch, Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions
  
- J-Auditorium
 

**Education Track:** *Concept Mapping* – Laura Cathcart  
Doctoral Student, Curriculum & Instruction University of Maryland, College Park
  
- J-260
 

**Education Track:** *Learning through Reflection: Applying Practitioner Experiences to Formal Learning Outcomes* - Dr. Kenneth Goldberg, National University
  
- J-264
 

**Education Track:** *Active Shooter: Mitigating, Preventing, Responding and Recovery* - Bill Lowe, Jacksonville State University; Bobby Lowe, Jacksonville State University Police
  
- J-268
 

**Education Track:** *More Than Multiple Choice: Creating Viable Competency Based Assessments* - Mike Stanley, Community College of Aurora; Brian Bagwell, Metropolitan State College
  
- J-011
 

**Technology Track:** (5 Hour 1:00pm – 6:00 pm) *Captivate Competency Training* - Richard Valenta, Illinois Fire Safety Institute
  
- J -Outside
 

**Technology Track:** *Sierra Unmanned Aircraft Demonstration* -

University of Cincinnati

2:30

**Break**

2:45

**Work Session #2**

J-134

**Fire Science Track:** *From X-Box to Alarm Box* - Tiger Schmittendorf, Erie County Emergency Services

J-130

**Fire Science Track:** *Structural Burn Simulator* – Greg Gorbett and Jim Pharr, Eastern Kentucky University

J-138

**Fire Science Track:** *Dallas/Fort Worth Aircraft Rescue and Firefighting Professional Development using the FESHE model* - Ron Wakeham, Embry Riddle Aeronautical University; Mike Foster, Training Chief Dallas-Ft., Worth International Airport.

J-107

**Fire Prevention Track:** *New Prevention Strategies and Courses* - Gerry Bassett, National Fire Academy

J-264

**Fire Prevention Track:** *Technology and Tablets for Community Risk Reduction* - Dr. Gerri Penney, Palm Beach County Fire Rescue; Ed Comeau, The Center for Campus Fire Safety

J-103

**EMS Track:** *Triage on a Budget* - Angel Burba, Howard Community College, MD

J Outside

**Technology Track:** *Sierra Unmanned Aircraft Demonstration* - University of Cincinnati

4:00

**Break**

4:15

**Work Session #3**

J-130

**Fire Science Track:** *Structural Burn Simulator* - Greg Gorbett and Jim Pharr, Eastern Kentucky University

J-138

**Fire Science Track:** *California Leadership and Ethics Project* - Dan Coffman and Natalie Hannum, Riverside Community College District

J-102

**Fire Prevention Track:** *GIS Applications* - Don Oliver, Wilson Fire Rescue Department

J-107

**EMS Track:** - Angel Burba, Howard Community College

- J-101 **EMS Track:** *EMS Accreditation* - Dr. George Hatch, Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions
- J-103 **Education Track:** *More Than Multiple Choice: Creating Viable Competency Based Assessments* - Mike Stanley, Aurora Community College; Brian Bagwell, Metropolitan State College
- J-268 **Education Track:** *Active Shooter: Mitigating, Preventing, Responding and Recovery* - Bill Lowe, Jacksonville State University; Bobby Lowe, Jacksonville State University Police
- J-264 **Education Track:** *Learning through Reflection: Applying Practitioner Experiences to Formal Learning Outcomes* - Dr. Kenneth Goldberg, National University
- J-Outside **Technology Track:** *Sierra Unmanned Aircraft Demonstration* - University of Cincinnati
- 6:00 **Close**

## Saturday, June 2

- 8:00 a.m.  
J Auditorium **Welcome back and Saturday Overview**
- General Session - Announcements - Michael McCabe, National Fire Academy
- 8:15 **Board Buses for Group Excursions**
- AM Excursion – Leadership Orientation, Gettysburg Battlefield - Faron Taylor, Historian; Ed Kaplan, National Fire Academy
- 11:30 **Lunch**
- 1:00 p.m.
- PM Excursion – Lightweight Construction Orientation, Westminster Truss Manufacturers Site

## Sunday, June 3

- 8:00 a.m.  
C Building **Bus Departures**