

Illinois Fire Chiefs 68th Annual Conference

With the Illinois Fire Apparatus Mechanics Association Seminar





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Please route this information to the Fleet Departments

Illinois Fire Chiefs Association Dedicated to Excellence in the Fire Service

P.O. Box 7 Skokie, Illinois 60076 www.illinoisfirechiefs.org

An Invitation from the Illinois Fire Chiefs President

As President, I would like to invite you to our upcoming 68th Annual combined Conference in Peoria, October 14th thru October 17th. The Illinois Fire Chiefs Association (IFCA) and the Illinois Fire Apparatus Mechanics Association (IFAMA) have worked hard to develop programs that will benefit everyone in attendance. I encourage you to not only attend, but also invite other chief officers to register as the education and networking with individuals throughout the State of Illinois will be of tremendous value.

Prior to the actual Conference commencing, we will be hosting a Tired Travelers Reception at the Pere Marquette on Sunday night. Please make plans to arrive on Sunday as this is always a great opportunity to visit with old friends and our hardworking vendors alike. The actual Conference registration will begin at 7:30 a.m. on Monday with opening ceremonies starting at 8:30 a.m. The Conference Committee has a lineup of outstanding presenters throughout the three days including a keynote address from Dr. Burton Clark who will speak on the American fire service culture past, present, and future. I can tell you all of the programs are timely and are important to us as fire service leaders in Illinois.

In addition to the regular program, we will be hosting an Illinois Fallen Firefighters 9/11 Memorial Stair Climb and 5K Run. This is a great opportunity to honor and remember the 343 FDNY firefighters who selflessly gave their lives on September 11, 2001. All proceeds will benefit the FDNY Counseling Service Unit and other programs provided by the National Fallen Firefighters Foundation to support our nations fallen firefighter families. Please consider registering for this great cause and exciting opportunity.

Your IFCA Presidents and Executive Director will also be providing a session this year to assist in educating our membership about all that the Association provides and our plans for the future. In addition, we welcome feedback on how you feel the IFCA Executive Board is doing and any improvements we can implement to make us stronger overall. I look forward to speaking to our conference attendees and learning more about what is important to you. As I have said many times, we live in a very diverse State and we want to make sure we are addressing all of the needs of our membership.

I look forward to seeing everyone in Peoria and encourage you to register early and secure your accommodations right away. For those of you attending the IFAMA Conference, please do the same. Finally, the Presidential Banquet and installation will be held on Tuesday night and attendees are encouraged to wear your Class "A" uniform for this enjoyable dinner program.

Sincerely,

John Christian
IFCA President



Illinois Fire Chiefs Association 68th Annual Conference Program

Sunday, October 14, 2018

7:00-9:00pm

Tired Travelers Reception

Peoria Marriott Pere Marquette Hotel

Monday, October 15, 2018 - Peoria Civic Center

7:30am

Registration

General Session

8:30-9:00am

Welcome to the 2018 Conference

Chief John Christian, Grayslake FPD, President IFCA

Presentation of Colors

Peoria Fire Department Honor Guard

Invocation

Peoria Fire Department Chaplin

Memorial Service

IFCA Funeral Committee

Welcoming Remarks

Chief Ed Olehy, Peoria Fire Department

Mayor Jim Ardis, City of Peoria

9:00-9:45am

Keynote Address "See the Light - Be the Light"

Dr. Burton Clark

9:45-10:00am BREAK

10:00-11:30am

"Protecting Those Who Protect"

Rich Wistocki

11:30am-12:15pm

Reports

IAFC Great Lakes Division, Division Chief Matt Knott, Rockford FD IFCA Annual Report, Executive Director, Chief James Grady, III,

Ret.

2018-19 Election & By-Law Report, Chief Jim Kreher, Barrington-

Countryside FPD, Immediate Past President, IFCA

12:15-1:15pm

Lunch with our Vendors

Lunch will be served in the Exhibit Hall

12:15-5:00pm

Exhibits Open

1:00-3:00pm

IFCA Annual Elections

4:00-5:00pm

Hospitality in the Exhibit Hall

Evening on your own. Explore Peoria and the surrounding

communities.

Tuesday, October 16, 2018 - Pere Marquette

6:30-7:30am

New Event- NFFF 9/11 Stair Climb and 5K Run

Tuesday, October 16, 2018 - Peoria Civic Center

7:30am

Registration

8:00-9:30am

"Who Are You and How U Doing"

James Grady, Executive Director; John Christian, President; Mark

Puknaitis, 1st Vice President; Greg Earle, 2nd Vice-President

9:30-9:45am BREAK

9:45-11:00am

"IFCA Legislation - Does this really make a difference?"

John Buckley, Director & Legislative Committee Chair and Chip

Humes, Roger C. Marquardt & Co.

"Assessment & Consulting Services, Not the Same Old Thing"

Dave Slivinski, Program Dir., IFCA Assessment & Consulting Services

"What the Hell is GIS, and Does Penicillin Cure It?"

Steve Rivero, IFCA Consulting Team Member and owner of FF106

11:00-11:30am

IFCA Educational & Research Foundation Report

Chief Andy O'Donnell, Ret., Foundation President

2018 IFCA Scholarship Report and Presentation

Chief James Moore, Ret., Foundation Vice President

11:30am-2:00pm

Lunch with our Vendors

Lunch will be served in the Exhibit Hall

Exhibit floor open

1:00-5:00pm

"Workshop - The American Fire Culture Past, Present and Future "

Pre-Registration Required Max 50 people

Dr. Burton Clark

2:00-3:30p

"Consolidation Update"

Chief Keith Krestan, Lisle-Woodridge FPD; Chief Steven Gorsky,

Darien-Woodridge FPD

6:15pm

Presidential Reception and Installation Banquet

Wednesday, October 17, 2018 - Pere Marquette

8:00am

Registration & Continental Breakfast

8:30-9:00am

Reports

Office of the State Fire Marshal Matt Perez, State Fire Marshal Illinois Fire Service Institute Royal P. Mortenson, Director

9:00-9:15am BREAK

9:15-10:30am

"The Changing Face of Community Fire Protection"

John Waters

10:30-12:00am

"USMC-State Emergency Response Organizations Training Exercise

Overview"

Chief Heather Moore, Springfield FD & IFSI

12:00pm

Closing Luncheon

Peoria Marriott Pere Marquette Hotel

68th Annual Conference Concludes

2018 IFCA Conference Speakers



Dr. Burton A. Clark, EFO has been in the fire service for 45 years, he was a firefighter in Washington, DC, Assistant Fire Chief in Laurel, Maryland, the Management Science Program Chair at the National Fire Academy, an Operations Chief during national disasters and emergencies for the DHS/FEMA, an Expert Technical Reviewer for the CDC National Institute for Occupational Safety and Health, Fire Fighter Fatality Investigation and Prevention Program, and a visiting

scholar at Johns Hopkins University Center for Injury Research and Policy.

Burt has a BS is in Business Administration from Strayer University, MA in Curriculum & Instruction from Catholic University, and Ed.D. in Adult Education from Nova Southeastern University. He has served on 15 doctoral dissertation committees. He studied fire science at Montgomery College with Professor Frank Brannigan, Emergency Management at the Emergency Management Institute, National Security at the National Defense University, and is a graduate of the National Fire Academy Executive Fire Officer Program. He is a nationally certified Fire Officer Four, Chief Fire Officer Designee for nine years, and Eagle Scout Mentor. Burt writes, lectures, and teaches fire service research, safety, culture, and professional development worldwide. He is married to Carolyn Smith-Clark a National Fire Academy instructor. They have six children, 14 grandchildren, and a great granddaughter.

"See the Light - Be the Light"

People and events in our life can change use forever. Each of us also impact those around us. Do you See the Light? Are You the Light?

"American Fire Culture Past - Present - Future"

Culture drives behavior. How did our fire culture evolve? What Present change can we make to have a safer future!

The American fire culture has been a manual fire protection model based on six underlying assumptions, or DNA genes: fast, close, wet, risk, injury and death. To survive in the 21st century, fire service leadership must change our cultural paradigm to automatic fire protection that does not accept fire loss. This session will help you develop strategies to address key issues in reducing the number of firefighter and civilian fire deaths.

The workshop is based on two books: *Organizational culture and leadership.* Edgar H. Schein, Jossey Bass Publishing, 2010 and *I can't save you, but I'll die trying: The American Fire culture.* Burton A. Clark, Premium Press America, 2015

Learning Objective: Participants will develop strategies to change the American fire culture at the individual, team, organizational, and community levels in an effort to reduce loss from fire.

Methodology: literature review, lecture/discussion, case study, critical thinking, and group activity.

Pre-Registration Required. See Registration form. Maximum 50.



Detective Richard Wistocki, **Ret**. had been with the Naperville Police Department for 28 years. In his last 22 years as an Internet Crimes Investigator with the Naperville Police Department, he has forged numerous

partnerships with the community and other Law Enforcement Agencies. He is one of the founding members and an affiliate member of the Illinois Attorney Generals High Tech Crimes Bureau (ICAC). Rich's passion is concentrated in teaching parents how to parent their children while online. He takes his juvenile investigations experience and applies it to teaching parents how to be better parents. He is an instructor for NCJTC and NEMRT. He is also the creator of the Illinois Sexting Law. Detective Wistocki has partnered with A Man In Recovery Foundation in a presentation entitled "The Cop and The Convict" This is a presentation with real solutions when parents have detected their child may be involved in drugs. Recently, Detective Wistocki started working for Transformations Treatment Center First Responder Rehabilitation Program. His affiliation comes from 30 years in Law Enforcement and SWAT Operations and observing how our brothers and sisters can self destruct. He wants to make it known that there is a place for us when we need help that is confidential so we can keep our jobs, our families and our pensions.

Wistocki (continued)

"Protecting Those Who Protect Us"

A First Responders Guide To Recovery From Addiction

This breakout session will introduce the attendee to a first responder program that deals with addiction to alcohol and/or prescription drugs of our brothers and sisters. Many times our firefighters will not seek help due to the stigma of being seen as weak or untrustworthy in their jobs. The Firefighter Paramedic will learn about the First Responder Program at Transformations Treatment Center. This breakout is not only for the First Responders who are struggling, but also for their supervisor, spouses and on shift brothers and sisters to recognize warning signs and give a confidential solution to their problem. We cannot suffer in silence any longer. This program is designed to save our First Responders family, pension and Job before its too late.

The First Responder Program at Transformations Treatment Center is a specialized treatment program that has been very successful in helping first responders battle their addictions and win. It is designed to treat co-occurring diagnoses including Post Traumatic Stress Disorder (PTSD), anxiety disorders and depression.

This unique program is led by a first responder who's also a masters-level therapist. It's specifically designed to help firefighters, police officers, paramedics, military and other emergency personnel cope with the problems incurred by job stress and chemical dependency. Upon graduation, clients have a plan in place to help cope with stress management, improving their physical, mental and emotional wellness.

These brave men and women are subject to a level of physical, emotional and mental stress unlike anyone else. As their jobs have become even more demanding, stress levels have increased to the point where they experience some of the country's highest rates of substance abuse, depression and suicide. Our unique First Responder Program has successfully treated hundreds of emergency personnel nationwide setting them on the path to success. We want to share with all First Responders that they can survive and there are people and places that can help them. This breakout will teach them how to reach out.



John "Chip" Humes. As a funeral director and co-owner of Humes Funeral Home in Addison, he has served families and the community for many years. His commitment to serving others and tending to their needs is as prevalent now as when he served as a paramedic and firefighter.

This drive to serve others and his community has given him great experience. As a small business owner himself, he

understands the concerns, needs and issues that small businesses have. This led him to serve as President of the Addison Chamber of Commerce for three years. During his time as President he worked to address the needs of businesses in Addison and advance the issues important to them; as well as to attract new businesses to the area.

Chip has been an active Associate member of the Addison Township Republican Organization. During his work with Don Puchalski's campaign, he was able to work closely with the York and Bloomingdale Township's Republican organizations. Mr. Humes brings a commitment to service.

Chip began his lobbying career in 2012 as a Consultant with Roger C. Marquardt & Company. He continues to work with members of state and local government to enhance the firm's statewide network. Throughout his tenure with Roger C. Marquardt & Company he has contributed to the vast growth of the firm and is now a partner.

Chip is a graduate of Driscoll Catholic High School in Addison. He then attended College of DuPage and the Elgin Fire Academy, becoming a firefighter and certified paramedic. He later graduated from Worsham College of Mortuary Science. He has served as a member of the Driscoll Catholic High School board, treasurer of the Adventist Glen Oaks Hospital Foundation, past president of the Addison Chamber of Commerce and Industry, member of the Addison Historical Commission. Mr. Humes is also a fourth degree Knight of Columbus.

2018 IFCA Conference Speakers



Steve Rivero For over a decade, Steve has been using his expertise in Public Safety Geographic Information Systems (GIS) to assist the Fire Service leadership "back their gut" by providing the necessary resources to make proactive, intelligent, data-driven decisions. As a firefighter with over twenty-five years of experience, Steve recognizes and values

the public's trust in its first responders, as well as appreciates the responsibility of the first responder to perform and make critical decisions for the public's safety. His integrity and reputation has earned him the respect of both the Illinois Fire Chiefs Association (IFCA) and the Associated Fire Fighters of Illinois (AFFI) and is the exclusive provider for both their GIS analytic services. Steve has provided GIS services such as performance and Accreditation data analysis to staffing and consolidation analysis to many fire departments and districts. He has created incident, avl, and performance application and dashboards; live and static. Steve has been a champion for Public Safety GIS and continues to find many ways to educate the fire service and tech industry about the importance of GIS in Public Safety. He is part of a team that provides feedback to the world-leading GIS software company, Esri that has proven essential in the development of their Fire Service maps, apps, and templates. Steve has been a keynote speaker for numerous events, specifically the Esri International User Conference, Esri CIO-CDO Summit, Esri National Security Summit, as well as other private software companies, and public IT associations. Steve uses his bilingual skill (fire nomenclature and tech talk) to bridge the gap between Public Safety and technology and is always willing to use this skill to advance GIS by helping the leaders of today create the fire service of tomorrow. It is their legacy, but it is his passion.

"What the Hell is GIS, and Does Penicillin Cure It?"

Steve will provide the audience with simple, yet progressive examples of how to maintain your decision-making credibility by using GIS technology; utilizing YOUR data to optimize YOUR performance and create efficiencies in your organization.



Chief Keith Krestan is currently Fire Chief of the Lisle-Woodridge Fire District. The Lisle-Woodridge Fire District provides fire, EMS and other specialized response services to the Village of Lisle, Village of Woodridge, and unincorporated areas of Glen Ellyn and Naperville. The District staffs five stations with 87 full-time fire suppression and rescue personnel. The Fire District is rated ISO Class 1 since 1993.

Chief Krestan started with the LWFD in June of 1990 (27 yrs) and is the first Fire Chief to promote through the ranks in the history of the organization.

Chief Krestan earned his Master Degree from Governors State University, is a graduate of the National Fire Academy Executive Fire Officer Program, and is a credentialed Chief Fire Officer nationally and through the Illinois State Fire Marshal.

Chief Krestan is married to his wife Kim for 26 yrs, have 2 kids, Allysa is a student at ISU and Katie currently at Lisle High School.



Chief Steven P. Gorsky is the Fire Chief of the Darien-Woodridge Fire Protection District and has been in the Fire Service since 1989. Starting out at a small paid-on-call District named Clarendon Heights, now a part of the Tri-State F.P.D., he moved on to Darien-Woodridge in 1993 starting out as a part-time firefighter and moved up the ranks,

becoming Fire Chief in 2016.

He resides in Hinckley, IL with his wife Jennifer and their three children, Bryan, Noah, and Addalyn.

"Operational Consolidation - What Have We Been Doing This Year?
Chiefs Keith Krestan & Steven Gorsky will provide an update to the presentation made last year, regarding operational consolidation efforts between the Darien-Woodridge Fire District and the Lisle-Woodridge Fire District.



John Waters currently works for the National Fire Sprinkler Association as a Field Service Coordinator; he recently retired after a 35-year career in the fire service, 29 of them as a Chief Officer. He is a graduate of the University of Maryland, NFA's EFO Program, Grand Canyon University and the Naval

Postgraduate School. He entered the fire service when he joined his local volunteer fire company, where he still serves, in 1971.

"The Changing Face of Community Fire Protection"

This program explores the concept of relative risk, community vulnerabilities and risk perception as a function of the situation. It then couples these concepts with fire dynamics and the changing needs of community fire protection systems.



Heather Moore joined IFSI in 2006 and was named Trench Rescue Program manager in 2009. In that role, Heather is responsible for scheduling classes and maintaining a roster of qualified instructors. She is also responsible for assuring Trench Rescue curriculum is current and relevant and that program content meets or exceeds state and national standards. In 2012, Heather developed and authored the Trench Student Field

Operations Guide, which outlines key components and strategies for trench rescue and serves as a field guide. She updated the manual in 2013. In 2010, Heather was instrumental in developing and designing IFSI's above ground trench rescue prop.

Heather joined the Springfield Illinois Fire Department in 2000 and currently serves as a Captain. She has led the Fire Service Women of Illinois as its president and vice president. Heather also serves on the MABAS 48 as a Technical Rescue Team leader.

Heather graduated Cum Laude with a Bachelor's of Science degree in History from High Point University. She also earned an Associate's degree with honors in Fire Science Technology from Lincoln Land Community College.

"USMC-State Emergency Response Organizations Training Exercise Overview"

An incredible exercise took place in July of this year, that executed a multifaceted all hazard incident impacting multiple locations across the State of Illinois. The exercise goal was to improve integration and interoperability of Federal, State, County and Local response capabilities. Chief Heather Moore will provide an overview of the exercise from its first conceptual meeting more than 18 months ago, through the lessons learned from the after action report.

Additional Programs

"Who Are You and How U Doing"

This gathering is an opportunity for you to meet the IFCA's Executive Board – our current Presidents. The program is an open forum where the opportunity to hear what we are doing for you, to have an opportunity to ask questions and the opportunity for us to ask for your help as together we move forward strengthening our – Your State Chiefs Association. Moderator Executive Director - Chief Jim Grady III, Retired Frankfort FD, IFCA Past President 2000-2001

"Assessment & Consulting Services, Not the Same Old Thing"

Dave Slivinski (Program Director, IFCA Assessment & Consulting Services), will share a short overview of how the IFCA Assessment & Consulting Services is evolving into a premier program for the Illinois Fire Chiefs Association; changing the philosophy and approach to assist organizations in promoting the best candidates and providing the highest quality services fire organizations in Illinois.



The Illinois Fallen Firefighters 9/11 Memorial Stair Climb and 5K Run/Walk presented by the Illinois Fire Chiefs Association

WHEN

Tuesday, October 16, 2018 Registration: 0630 Climb Start: 0710

WHERE

Peoria Marriott Pere Marquette 501 Main Street Peoria, IL 61602

COST

\$35, includes commemorative T-Shirt and a 343 honor badge

REGISTER ONLINE

http://events.firehero.org/illinois

The Stair Climb and 5K Run/Walk are not races, but an opportunity to honor and remember the 343 FDNY firefighters who selflessly gave their lives so that others might live on 9-11-2001. Through firefighter and community participation we can ensure that the world knows that we will never forget.

The Stair Climb and 5K Walk benefit the FDNY CSU and the programs provided by the NFFF to support the families of our nation's fallen firefighters.





IFCA 68th ANNUAL CONFERENCE REGISTRATION FORM

October 14-17, 2018

Peoria Civic Center ● Peoria Marriott Pere Marquette Peoria, Illinois

RANK: FIR		FIRST NAME:	FIRST NAME:		LAST NAME:		
DEPART	MENT:						
MAILING ADDRESS:		CITY, STATE:		ZIP:			
PHONE NUMBER: EMAIL ADDRES		EMAIL ADDRESS:					
Will spo	use/guest attend:						
SPOUSE	NAME (if attending):						
Will you be attending the IFCA's 68th Annual Banquet, Tuesday Oct 16 This is for meal planning guarantees, you are always welcome YES NO			6 Will you be attending the IFCA's Closing Luncheon, Wed., Oct 17. This is for meal planning guarantees, you are always welcome.				
Special Workshop – Maximum enrollment 50 – Tuesday, 10/16, 1:00-5:00pm ☐ YES I would like to attend Dr. Burton Clark's workshop "American Fire Culture Past, Present & Future							
_	Types & Fees: (Active/ Sworn Per			Payment Option:			
ō	Advance Full Registration		\$200.00 □	☐ Che	☐ Check Enclosed		
REGISTRATIION	Full Registration at the Door		\$225.00 <u></u>		☐ Bill Department		
	Daily Registration Fee – Monday, October 9		\$100.00 □	PO #	PO #		
H	Daily Registration Fee – Tuesda	y, October 10	\$100.00 □	☐ Cred	dit Card See below		
<u>S</u>	Daily Registration Fee – Wedne	•	\$50.00 □				
EG	Daily Registration does not in	nclude Banquet or		Total: \$			
$\overline{\sim}$	Retired IFCA Member Chief		\$75.00 □				
CREDIT	Spouse/Guest CARD INFORMATION: (Visa, ders. If credit card information		\$50.00 □ Discover accepted) 49 Registration information	, please comple			
Card Nu	imber:		Expiration Date (MM/Y	YYY): 			
Cardhol	der Name:						
Cardhol	der Address, City, Zip:						
Cardhol	der Phone Number:						

HOW TO REGISTER:

Online: www.illinoisfirechiefs.org Email form to: mgriseto@illinoisfirechiefs.org Fax form to: 847.966.0782

Mail form and payment to: Illinois Fire Chiefs Association, PO Box 352, Mundelein IL 60060.



Illinois Fire Apparatus Mechanics Association 2018 Seminar

Sunday, October 14, 2018

7:00-9:00pm

Tired Travelers Reception

Peoria Marriott Pere Marguette Hotel

Monday, October 15, 2018 - Peoria Civic Center

7:30am

Registration

General Session

8:30-9:00am

Welcome to the 2018 Conference

Chief John Christian, Grayslake FPD, President IFCA

Presentation of Colors

Peoria Fire Department Honor Guard

Invocation

Peoria Fire Department Chaplin

Memorial Service

IFCA Funeral Committee

Welcoming Remarks

Chief Ed Olehy, Peoria Fire Department Mayor Jim Ardis, City of Peoria

9:00-9:45am

Keynote Address "See the Light - Be the Light"

Dr. Burton Clark

9:45-10:00am BREAK

10:00-11:30am

"Protecting Those Who Protect"

Rich Wistocki

11:30am-12:15pm

Reports

IAFC Great Lakes Division, Division Chief Matt Knott, Rockford FD IFCA Annual Report, Executive Director, Chief James Grady, III, Ret. 2017-18 Election & By-Law Report, Chief Jim Kreher, Barrington-Countryside FPD, Immediate Past President, IFCA

12:15-1:15pm

Lunch with our Vendors

Lunch will be served in the Exhibit Hall

1:30-2:30pm

Annual IFAMA Meeting and EVT of the Year Presentation

2:30-5:00pm

Exhibits Open

4:30-5:00pm

Hospitality in the Exhibit Hall

Tuesday, New Event

9/11 NFFF Memorial Stair Climb/5K Run 6:30-7:30am at the Peoria Pere Marquette

See Flyer attached for registration information

A Note for IFAMA Attendees: IFAMA attendees are welcome and encouraged to attend the opening session of the IFCA Conference at 8:30am. You are also welcome to join any of the sessions on Monday and Tuesday if you are not scheduled for a class

Tuesday, October 16, 2018 - Peoria Civic Center

Ford IDS

Class Date/Time: Oct. 16, 8:30am-4:30pm, Instructor: TBA Class Limit: 20 Description: Classroom material makes up about 50% of the class. Field work on vehicles will consist of the remainder of the class. This 1 day class provides familiarization and basic operation training on laptop-based Integrated Diagnostic System (IDS). Course can be tailored to meet needs and questions that the attendees have. (course 1601)

AC/Delco Engine Electrical

Class Date/Time: Oct 16, 8:30am-12:00pm, Instructor: TBA Class Limit: none Description: Engine Electrical S-EL06-72.01SEM. This 3-hour seminar will cover basic battery, starting and charging system components operation and testing. Included in the discussion will be new technologies in these systems, along with testing and diagnosis of these systems. Topics will include: dealing with battery management systems, how a defective battery can cause U-codes and drivability complaints along with useful service and diagnostic tips. (course 1602)

AC/Delco Diag. Multiplexed Data Bus

Class Date/Time: Oct 16, 1:30pm-4:30pm Instructor: TBA Class Limit: none Description: Diagnosing complex network system failures is a challenge even for experienced technicians. In this seminar, technicians will focus on diagnostic strategy to hone their problem solving skills for serial data failure modes in multiplex networks. Included network protocols: CAN, LIN, GMLAN, MOST®, and repair methods will be covered (course 1603)

Snap-On Diagnosis/New Equipment

Class Date/Time: Oct. 16, 8:30am-12:00pm, Repeated the afternoon of Oct 16, 1:00-4:30pm. Instructor: TBA Class Limit: none Description: This seminar will focus on New Snap-On HD diagnosis equipment and use. Pro-Cut will introduce you to the latest onvehicle brake lathe. (course 1604 morning, course 1605 afternoon)

Rush Truck HVAC Principles Class Date/Time: Oct. 16, 8:30am-12:00pm, Repeated the afternoon of Oct 16, 1:00-4:30pm. Instructor: TBA Class Limit: none Description: This seminar will cover the principles and operation of medium and heavy duty HVAC systems and diagnosis. Students will be EPA 609 certified at the completion. (course 1606 morning, course 1607 afternoon)

Wednesday, October 17, 2018 Holiday Inn & Suites E. Peoria

Ford Police Interceptor

Class Date/Time: Oct 17-18, 8:30am-4:30pm, Two-day Class Instructor: TBA Class Limit: 20 Description: This class is revised and enhanced for 2018. New Material will be discussed. Further emphasis on field work with vehicles will be stressed in this new class. This 2-day class provides the skills and knowledge to diagnose and repair Police Interceptors. Includes details, classroom and hands-on work with both Sedan (Taurus) and Utility (Explorer) Platform. (course 1701)



Illinois Fire Apparatus Mechanics Association 2018 Seminar

Wednesday, October 17, 2018 (continued) Holiday Inn & Suites E. Peoria

EVT Prep F3 Fire Pumps and Accessories

Class Date/Time: Oct 17, 8:30am-4:30pm, Instructor: TBA Class Limit: none Description: This class will prepare for the EVT F3 covering the standards as described in NFPA 1901, Standard for Automotive Fire Apparatus in NFPA 1911, Standard for the Inspection, Maintenance, Testing, and Retirement of In-Service Automotive Fire Apparatus. (course 1702)

AC/Delco Emissions and Aftertreatments

Class Date/Time: Oct. 17, 8:30am-12:00pm Repeated afternoon of Oct 18, 1:00-4:30pm Instructor: TBA Class Limit: none Description: Modern diesel engines are subject to increasingly stringent emission regulations and monitoring requirements. This seminar will prepare technicians to effectively diagnose and repair diesel exhaust emission reduction failures by developing an understanding of the emissions created by diesel engines and the systems designed to reduce those emissions. Both pre- and after-treatment systems will be covered. Specific systems and components will include intake air swirl and heating, glow plugs, exhaust gas recirculation, oxidation catalysts, diesel particulate filtration, NOx reduction technologies, selective catalyst reduction, and diesel exhaust fluid. Technicians will strengthen their diagnostic techniques by focusing on the conditions used by the Engine Control Module (ECM) to set codes related to these systems, developing an understanding of how false codes could be set, and determining the root cause of any code or failure. Common failures will be covered. (course 1703 morning, course 1804 Thurs. Oct 18 afternoon)

AC/Delco HVAC Controls

Class Date/Time: Oct. 17, 1:30pm-4:30pm Instructor: TBA Class Limit: none Description: This seminar will provide technicians with the diagnostic techniques and strategies required to diagnose non-refrigerant related issues with the HVAC electronic controls that impact electronically regulated compressor operation and the air delivery system. Specific components and systems covered include: HVAC control inputs, condenser and blower motor fan controls and operation, manual, electronic and automatic temperature control and electronic mode door actuators and their control of air delivery and airflow in single and multiple zone adjustable systems. Setup procedures for all related modules will be reviewed. This course will include simulated diagnostic exercises to apply the principles learned. (course 1704)

Kussmaul

Class Date/Time: Oct. 17, 8:30am-12:00pm, Repeated the afternoon of Oct 17, 1:00-4:30pm. Instructor: TBA Class Limit: none Description: This will cover the repair and adjustment of Auto-Ejects along with the principles and troubleshooting of on-board chargers. (course 1705 morning, course 1706 afternoon)

Thursday, October 18, 2018 Holiday Inn & Suites, E. Peoria

EVT Prep E3 HVAC

Class Date/Time: Oct 18, 8:30am-12:00pm, Repeated 1:00pm-4:30pm Instructor: TBA Class Limit: none Description: This will prepare for the EVT E3 HVAC covering basic design, requirements and components of these systems. (course 1801 morning, course 1802 afternoon)

AC/Delco EVAP Diagnosis

Class Date/Time: Oct. 18, 8:30am-12:00pm. Instructor: TBA Class Limit: none Description: This seminar will provide an overview of evaporative emissions and the systems that control them. Topics include the function of the fuel tank ventilation system, charcoal canister, purge and vent valves, fuel tank pressure sensors, Leak Detection Pumps (LDP) and other components. We will discuss the strategies and function of Onboard Refueling Vapor Recovery (ORVR), Engine Off Natural Vacuum (EONV), including the diagnosis of P0440, P0442 and other EVAP system DTCs. (course 1803)

Pomps Tire Service

Class Date/Time: Oct. 18, 8:30am-12:00pm, Repeated the afternoon of Oct 18, 1:00-4:30pm. Instructor: TBA Class Limit: none Description: This class will cover mounting, dismounting, and repairing Heavy duty truck tires. Students will be certified at the completion of this 1 day class. (course 1805 morning, course 1806 afternoon)

Friday, October 19, 2018 Holiday Inn & Suites, E. Peoria

EVT Testing 9:00am-1:00pm

You must register directly with EVT to test: www.evtcc.org

Hotel Information page 11

Help Your Committees Please Pre-Register!



□ 1607 Rush Truck HVAC Principles

Class Date Oct 16, 1:00-4:30p

IFAMA 2018 Seminar Registration October 15-19, 2018

The 2018 IFAMA Seminar will be held October 15-19, 2018 in Peoria. Monday & Tuesday classes will be held at the Peoria Civic Center unless otherwise noted. Wednesday, Thursday & Friday classes will be held at the Holiday Inn & Suites East Peoria. Full registration is \$225.00. Single day registration is \$75.00 (lunch included). Plus Membership dues for IFAMA are \$25.00/per person and cover October 2018 through September 2019

Please complete this form and mail with check to Illinois Fire Chiefs Association, PO Box 352, Mundelein IL 60060. You may also fax to: 847-966-0782 or email to: mgriseto@illinoisfirechiefs.org.

Please print or type		Registration	Fee	Amount	
Name:	Full Registration	\$225.00			
Department/Agency:	Daily Registration	\$75.00/day			
Address:	Membership Fee	\$25.00	\$25.00		
City, State, Zip	TOTAL				
Phone:		DAVMENT METHODS			
Fax:		PAYMENT METHODS Check Enclosed (payable to Illinois Fire Chiefs Assn.)			
Member Email:		Bill Department PO#			
Chief or Supervisor:	☐ Visa ☐ MasterCard ☐ Discover (4% convenience fee added for credit card orders)				
RETURN THIS COMPLETED PAGE By mail with check: Illinois Fire Chiefs Association PO Box 352, Mundelein IL 60060	Card #: Expiration Date: Name as it appears on Card: Billing Address: Signature:				
Fax or email with Credit Card Information Fax: 847.966.0782 email: mgriseto@illi					
Monday, October 15, 2018 Wednesday, Oct		ober 17, 2018	Thursday, October	18, 2018	
☐ IFAMA Annual Meeting	1701 Ford Poli	-	☐ 1801 EVT Prep E3 HVAC Class Dates Oct 18, 8:30a-12:00p		
Tuesday, October 16, 2018 1601 Ford IDS Class Dates Oct 16, 8:-30a-4:30p 1602 AC/Delco Engine Electrical Class Date Oct 16, 8:30a-12:00p	ord IDS Oct 16, 8:-30a-4:30p C/Delco Engine Electrical C/Delco Engine Electrical		F3 Fire Pumps & Acc.		
☐ 1603 AC/Delco Engine Electrical Class Date Oct 16, 1:30p-4:30p	☐ 1704 AC/Delco	HVAC Controls	Aftertreatments Class Date Oct 18, 1:00-4:30p 1805 Pomps Tire Service Class Dates Oct 18, 8:30a-12:00p		
☐ 1604 Snap-On Diag., New Equip. Class Dates Oct 16, 8:30a-12:00p	☐ 1705 Kussmau Class Dates Oct 17,				
☐ 1605 Snap-On Diag., New Equip. Class Dates Oct 16, 1:30p-4:30p	☐ 1706 Kussmau Class Dates Oct 11,		☐ 1806 Pomps Tire Class Dates Oct 18, 1:		
☐ 1606 Rush Truck HVAC Principles Class Date Oct 16, 8:30a-12:00p		•	Friday, October 19,	2018	

EVT Testing - 9:00a-1:00p

You must register directly with EVT to test

Are You a MEMBER of the IFCA? If not, this is why you should be!

You are a fire chief – or aspire to be – or you serve as a deputy, assistant, or battalion chief. Your position places you in a leadership role. Yet, the position has never been more isolated, the task been more difficult, the resources fewer, or the challenges greater. Where do you turn for help?

The Illinois Fire Chiefs Association is a progressive leader in national and state fire service issues. As a Member of the Illinois Fire Chiefs Association (IFCA), you have access to cutting-edge information about your profession, knowledge and training to succeed as a leader, networking with fire service experts, advocacy for fire service legislation, and the ability to discuss issues with other chiefs. Help is just a phone call away.

Join the premier fire chief organization committed to promoting your success. Find the resources to help you excel.

How We Can Help You Succeed

A fire chief embraces many critical challenges – from personnel to planning, supplies to suppression, and discipline to decision making – your colleagues share the same issues.

We offer you tools to become more successful – to manage and lead more effectively. Our Members – besides being local fire chiefs, like you – serve on state, national and consensus committees, and have access to the latest information and coming trends. You benefit from their expertise and involvement. Whether you attend a conference, review the website, read the Gong, or call to ask a question, YOU will broaden your skills! YOU will evolve and develop professionally! YOU will become a better fire chief!

Your voice in the Association – through our participation and voting – makes us stronger and better able to meet the needs of Illinois fire chiefs

Become a Leader in the ILLINOIS Fire Service!

Illinois is in the forefront of fire service change and the IFCA leads the way.

We have developed a cadre of fire service leaders that can assist you cope with current and future public safety challenges. Our Executive Board and dedicated committee members represent our Association at local, regional, state and federal meetings related to the fire service and EMS. Our proactive, engaging approach provides our Association and YOU with opportunities to succeed every day!

Using the strength of our Membership, the IFCA is a strong advocate for the fire service and our citizens. In partnership with other fire service and associate organizations, you as a Member are provided with cutting-edge information through a variety of networking channels.

The Illinois Fire Chiefs Association invites YOU to become an active Member in our dynamic organization. TOGETHER, we can continue to influence the delivery of fire, emergency medical services and special operations to our citizens, and help support the needs of our firefighters and officers.

For NEW Membership information visit our website at www.illinoisfirechiefs.org.

Hotel Information

Illinois Fire Chiefs Association - Headquarters Hotel

Peoria Marriott Pere Marquette

501 Main Street, Peoria IL 61602

Reservation Numbers 1-800-228-9290 or 1-800-410-9914 Room Block Code: Please mention Illinois Fire Chiefs

Price \$136.00 per night plus 15% tax

Block Cut Off: 09/21/2018

Illinois Fire Chiefs Association - Overflow Hotel

Courtyard Peoria Downtown

533 Main Street, Peoria IL 61602

Reservation Numbers 1-800-228-9290 or 1-800-410-9914

Room Block Code: Please mention Illinois Fire Chiefs

Price \$136.00 per night plus 15% tax

Block Cut Off: 09/21/2018

Illinois Fire Apparatus Mechanics Association -

<u>Headquarters Hotel</u>

Holiday Inn & Suites East Peoria

101 Holiday Street, East Peoria IL 61611 Reservation Number 309-698-3333

Room Block Code: Illinois Fire Apparatus Mechanics

Price \$132.00 per night plus Block Cut Off: 09/21/2018

Illinois Fire Chiefs

Spouse/Significant Other Information

There will not be a planned program for Spouses/Significant Others this year.

Your significant other is more than welcome to attend the Annual Conference with you. The registration cost is \$50.00 and includes Tired Travelers, Lunch tickets at the Civic Center on Monday and Tuesday, Banquet ticket for Tuesday evening and a Lunch Ticket for the Closing Luncheon on Wednesday.

IFCA Conference Notes

 Class "A" Uniform The IFCA Executive Board invites you to wear your Class "A" uniform to the Annual Banquet on Tuesday.