

Application:



Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_ Zip: \_\_\_\_\_

Affiliation: \_\_\_\_\_

Telephone: \_\_\_\_\_

Chapter Member: Yes  No



Maine Chapter IAAI  
P.O. Box 1101  
Auburn, ME 04211-1101

# Flashover and its effects on the Origin and Cause

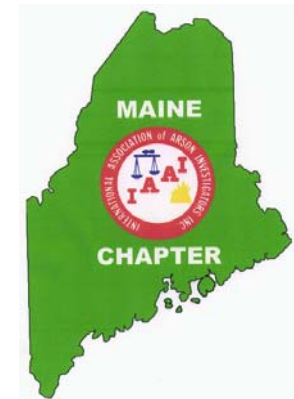
Wednesday & Thursday  
June 9th & 10th, 2010

Yarmouth Fire Training Facility  
Yarmouth AMVETS & Legion Hall

148 & 178 North Road  
Yarmouth, Maine

Presented by

**Maine Chapter of the  
International Association of  
Arson Investigators**



P.O. Box 1101 Auburn, ME 04211-1101

[WWW.MAINEIAAI.COM](http://WWW.MAINEIAAI.COM)

Speakers:

- **Brian Grove, MS** University of Maryland (formerly NIST)
- **S/A Andrew Cox, FPE** Bureau of Alcohol, Tobacco, Firearms & Explosives

Brian Grove has been a Fire Protection Engineer (FPE) with the Bureau of Alcohol, Tobacco, Firearms and Explosives (ATF) Fire Research Laboratory (FRL) since July of 2000 and currently serves as Engineering Section Chief within the Lab. Brian has a Masters of Science degree from the University of Maryland at College Park in Fire Protection Engineering and holds a professional engineering license in the State of California. Brian and other FPE's at ATF provide scientific support to CFI's in determining the origin and cause of fires. FPE's frequently apply analytical tools including computer fire models, fire testing and hand calculation methods in the areas of fire growth and dynamics and conduct engineering analyses of building fire protection systems.



**Directions**

**FROM THE NORTH OR SOUTH:**

Take Rt. 295 from either the north or the south. Get off at Exit 17 Yarmouth. From the exit go south to Rt. 1 south. Just beyond the Ace Hardware, turn right onto E. Main St. connector then turn R onto E. Main St. Take first L onto North Rd. and proceed about 1/2 mile to the AMVET/Legion hall on the left. The Fire Station is just beyond the hall.

**Timeline Day 1:**

- 8:00 AM to 9:00 AM Registration
- 9:00 AM to 12:00 AM Morning Classroom
- 12:00 PM to 12:45 PM Lunch
- 12:45 PM to 1:00 PM Maine Chapter AGM (members only able to vote)
- 1:00 PM to 2:00 PM Afternoon Classroom
- 2:00 PM to 2:30 PM Travel to burn cells site

**Cost:**

- \$80.00 for Maine Chapter Members
- \$100.00 for Non-Maine Chapter Members
- \$5.00 Late fee for registration at the door the day of the event.

Make all checks payable to:

Maine Chapter I.A.A.I.

Purchase Orders must accompany registration application.

**Mail application to:**

Maine Chapter IAAI  
 P.O. Box 1101  
 Auburn, ME 04211-1101

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2:30 PM to 4:00 PM View previously burned cells (3 cells) (20-25 minutes per)

**Timeline Day 2:**

- 8:30 AM to 10:30 AM Morning Classroom
- 10:30 AM to 12:00 AM Presentations and Review of Pre-Burned Cells
- 12:00 PM to 1:00 PM Lunch and travel to burn cells
- 1:00 PM to 2:45 PM Live burns (2 cells)
- 2:45 PM to 3:00 PM Return to classroom
- 3:00 PM to 4:00 PM CFI Testing, Certificate

