**Advanced Investigative Approaches**  
**May 7 -11, 2012**  
**Burlington, N.C. 27215**

### Monday May 7th
- **10:00 – 11:00**  NCIAAI Meeting  
  President Jeff Key
- **11:00 – 1:00**  Registration
- **1:00 – 1:30**  Opening
- **1:30 – 2:30**  New Building Materials and Building Construction in FI
- **2:30 – 2:45**  Break
- **2:45 – 5:00**  Smoke Reading as it pertains to Fire Investigation  
  Jonathan Sowers

### Tuesday May 8th
- **8:30 – 10:00**  Fire Investigation Techniques  
  Jeff Key & Lee Newcomb
- **10:00 – 10:15**  Break
- **10:15 – 12:00**  Fire Investigation Techniques (cont.)
- **12:00 – 1:00**  Lunch on your own
- **1:00 – 3:00**  Gas - Fuel Vapor Failure and Ignition  
  David Bridges, Russell Melton, Darren Hepper & Joshua Iverson
- **3:00 – 3:15**  Break
- **3:15 – 5:00**  Gas - Fuel Vapor Failure and Ignition (cont.)

### Wednesday May 9th
- **8:30 – 10:00**  Juvenile and Legal Updates  
  Teresa Postell
- **10:00 – 10:15**  Break
- **10:15 – 12:00**  Profiling Juvenile Fire Setters  
  Penny Ayers & Mickey Merritt
- **12:00 – 1:00**  Lunch on your own
- **1:00 – 3:00**  Profiling Juvenile Fire Setters (cont.)
- **3:00 – 3:15**  Break
- **3:15 – 5:00**  Interviewing Juveniles  
  Penny Ayers & Mickey Merritt

### Thursday May 10th
- **8:30 – 9:30**  NFPA 1033  
  Terry Lacy
- **9:30 – 9:45**  Break
- **9:45 – 11:00**  NFPA 921 Updates  
  Terry Lacy
- **11:00 – 12:00**  Writing CV (Curriculum Vitae) & Resumes  
  Pat Nadolski
- **12:00 – 1:00**  Lunch on your own
- **1:00 – 3:00**  Fire Protection Systems pertaining to Fire Investigation  
  Tom Bender
- **3:00 – 3:15**  Break
- **3:15 – 5:00**  Fire Protection Systems (cont.)

### Friday May 11th
- **8:30 – 9:00**  Test  
  Mickey Merritt & Matt Guffey
- **9:00 – 12:00**  Case Study