



CCAI North Bay & Bay Area Round Tables Present



3D Laser Scanning for Fire, Post-Blast, Accident and Crime Scene Investigations

“3D laser scanning technology is revolutionizing the way in which investigations are conducted and evidence is presented to juries. The fire investigation community’s use of this technology has gained significant momentum through proven laser scanning success shown by agencies such as CalFire and its regular deployment by nationally known private fire scene investigators. The latest editions of both “Kirk’s Fire Investigation” and “Forensic Fire Scene Reconstruction” both devote significant space to discussing the value of the technology which can be used to comply with NFPA 921 guidance encouraging the protection and preservation of fire scene evidence.”

- Introduction and overview of 3D laser scanning
- Field Demonstration
- How it is used at Fire, Post-Blast, Accident and Crime Scene Investigations
- Measuring up to the Daubert standard
- Case Studies

Instructors: Tony Grissim and Kirk McKinzie

Location: Leica Geosystems, 4550 Norris Canyon Road, San Ramon, CA. 94583

Date: December 17, 2013

Time: 0900 – 1500

Cost: Members \$25.00, Non members \$30.00– cost covers lunch. Pay at the door.

RSVP to: Steve Walton at rt_11@arson.org

Checks or cash at the door. Sorry no credit cards. Make checks payable to CCAI Round Table 11.

Instructor bio’s:

Tony Grissim is the Major Account Manager for Leica Geosystems where he has been a pioneer in the field of 3D laser scanning since 1999. He has assisted fire and law enforcement agencies, crime laboratories and counterterrorism training organizations throughout the United States in their adoption of 3D laser scanning technology. He is a technical advisor of the International Association of Bomb Technicians and Investigators.

Kirk McKenzie is a Fire Captain with 25 years of experience as an emergency responder including 5 years as Captain of a technical rescue station. He has deployed 3D laser scanner technology on fatal explosions, large loss and murder case involving the fatal shooting of a Deputy Sheriff. He is also the director of fire and explosion services for Precision Simulations Inc. where he coordinated case work while responding as a member of their Forensic Field Team.