

## PROFESSIONAL QUALIFICATIONS

**James G. Munger, Ph.D., MIFireE, CFPS**

**Age: 58**

**Amateur Radio License: KI4ZKQ**

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**1504 Main Avenue Northeast (home)**

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**Cullman, Alabama 35056**

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**Website [www.jgmunger.com](http://www.jgmunger.com)**

## EMPLOYMENT HISTORY

- **James G. Munger and Associates, Inc.**  
**PO Box 1773**  
**2980 US Highway 278W**  
**Cullman, Alabama 35055**

Presently employed as President of James G. Munger and Associates, Inc., a firm that provides fire protection, code consulting and fire loss analysis services to wide variety of clients.

Fire protection and code consulting services include the application and interpretation of the model building and fire codes and the Codes and Standards of the National Fire Protection Association, the American with Disabilities Guidelines, OSHA safety regulations, HUD Manufactured Housing Construction and Safety Standards, the development of code equivalency concepts, the analysis and protection of unique or special hazards, the survey of buildings to determine their compliance with applicable codes and their fire protection needs, and the examination of fire suppression and detection systems to determine their adequacy. Code consultant services generally account for approximately 40% of the workload.

Fire loss analysis services include the examination of the incident scene and any involved equipment, collection of evidence, determination of origin and cause, evaluation of prior investigations and assistance in case preparation. An analysis of an incident can also be provided to identify any violations of applicable building and fire codes that caused or contributed to an incident and/or adequacy of the design, installation, maintenance and operation of automatic sprinklers, fire alarm and detection systems, and smoke detectors. Fire loss analysis services generally account for approximately 60% of the workload.

Firm has the capability of providing a computer analysis of a fire scenario-utilizing programs developed by the National Institute of Science and Technology, including the Fire Dynamics Simulator (FDS) and Smoke View.

Matters involving litigation (filed or anticipated) account for approximately 60% of the workload and of these matters 50% are on behalf of the plaintiff/claimant (or potential plaintiff/claimant) and 50% are on behalf of the defendant (or potential defendant).

Working as a sub-contractor for Haz Mat T.I.S. of Columbia, Maryland developed and presented an eighty-hour fire protection course for National Security Agency employees.

Working in conjunction with JTS and Associates of Bradenton, Florida developed and presented an 80-hour course of study in fire arson investigation to the New Zealand Fire Service in 1997. Course was based on the National Fire Academy Fire Arson Investigation course and was designed to meet the requirements of NFPA 921 Fire and Explosion Investigation, NFPA 1033 Professional Qualification Standard for Fire Investigators, and New Zealand Qualifications Authority Standards.

Have also provided instructional services for such groups and organizations as: Texas A & M, Southern Building Code Congress International, York (PA) Fire/Rescue Services, Montgomery County (MD) Fire Rescue Services, Washington State Life Safety Council, National Park Service, Aiken (SC) Technical College, North Carolina State University, Boeing Fire Department, Florida State Fire Marshal's Association, South Carolina Department of Corrections, South Carolina State Fire Marshal's Office, South Carolina Department of Juvenile Justice, Construction Specification Institute (CSI) – Huntsville and Knoxville Chapters, American Institute of Architects (AIA) - Knoxville Chapter, Oregon State Fire Marshal, Boston (MA) Fire Department and Montgomery County (MD) Fire Rescue Services.

- **Department of Homeland Security  
United State Fire Administration  
National Fire Programs  
Fire Prevention Technical Curriculum  
Prevention and Leadership Development Section  
16825 South Seton Avenue  
Emmitsburg, Maryland 21727**

Since 1984 have served as a member of the Adjunct Faculty and presently serve as an instructor for the following courses:

Fire Inspection Principles	Evaluating Performance Based Design
Principles of Fire Protection: Structures and Systems	Fire Protection Systems for Emergency Operations
Management of Fire Prevention Programs	Fire Dynamics and Fire Modeling
Code Management: A Systems Approach	Comprehensive Approach to Fire Protection in a Commercial Occupancy
Fire Origin and Cause Investigation	Fire Behavior in a Single Family Residence
Fire Cause Determination for Company Officers	Fire Modeling in a Single Family Residence
Initial Fire Investigation	Fire Protection Concepts for the Built Environment
Fire Prevention for First Responders and Small Departments	Fire and Life Safety Plan Review
Marketing Fire Prevention for First Responders and Small Departments	

These programs are in the Resident Programs Division of the National Fire Academy and provide instruction to Fire Inspectors, Fire Investigators, Fire Marshals, Fire Officers, Fire Chiefs, Building Officials, Architects and Engineers.

Areas of study for the courses include: law, building construction, chemistry and physics of fire behavior, fire modeling, determination of point of origin, fire causes, motivation of a fire setter, fire scene examination, fatal and injury fire investigation, vehicle fire investigation, basics of insurance, fire inspections, fire related human behavior, fire and life safety analysis, inspection competence, hazardous materials, flammable and combustible liquids, compresses gases, fuel gases, electrical and heating systems, products and materials testing procedures and standards, code application during construction, liabilities of code enforcement, interpersonal communications, code interpretation, fire suppression systems such as automatic sprinklers, residential sprinkler systems, CO2 systems and Halon, fire alarm and detection systems, and fire

evacuation planning. Courses include hands on experience in a fully operational fire protection laboratory and burn buildings.

Served as a course developer (SME - subject matter expert) for: Code Management: A Systems Approach; Principles of Fire Protection: Structures and Systems; Fire/Arson Investigation, Initial Fire Investigation and Management of Fire Prevention Programs, Marketing Fire Prevention for First Responders and Small Departments, Evaluation of Water Supplies for Fire Protection\*, Evaluating Performance Based Designs\*\*, Fire Protection Concepts for the Built Environment and Fire and Life Safety Plan Review. Development work included both the development and actual writing of student and instructor manuals. All courses are accredited by American Council on Education/College Credit Recommendation Service (ACE/CCRS).

*\*Course was originally an interactive CD-ROM program and is now a web based program.*

*\*\*Course adopted by the Society of Fire Protection Engineers as an education program for its' members. NFA course received the International Society for Performance Improvement (ISPI) Award of Excellence.*

Also served as a developer (SME - subject matter expert) for Partnerships in Fire Safe Building Design a collection of presentation and seminar materials addressing various fire and life safety issues primarily for design professionals (architects and engineers).

Served as a presenter and panelist for the Emergency Education Network (EENET) broadcast entitled "Even the Smallest Community Can Manage Fire Prevention" broadcast on October 15, 1998.

In 2004, employed as an intermittent federal employee in the position of consultant for the fire prevention and technical curriculum. In this position I assisted the Fire Program Specialist in the technical oversight of the Fire Prevention: Technical curriculum. Duties included, but were not limited to: the technical oversight, general maintenance and repair of the fire protection equipment demonstration laboratories; the technical oversight of statements of work, requisitions and related documents pertaining to the maintenance and repair of systems and equipment with the fire protection equipment demonstration laboratories; review of the content of instructor guides and student manuals for various fire prevention technical courses and make recommendations for updates and corrections; and coordinate, develop, and /or revise educational content and courses for the fire prevention technical area, and provide on-campus and off-campus consultation to users and organizations.

From December 2006 to present provide contract services to supervise the ongoing maintenance, inspection and repair activities to keep the National Fire Academy's fire protection demonstration laboratories in operating condition for classes and demonstrations. At least once each calendar month conduct an inspection of all fire protection demonstration laboratory equipment and systems to establish their operational condition and availability; perform any minor adjustments or repairs necessary to maintain equipment and systems in an operational condition and clean, maintain and make minor repairs and adjustments to the "National Towers" smoke control and management demonstration model to assure it remains in an operational condition. Ensure that all laboratory demonstration materials (i.e. consumables) are available for classes that use the labs as part of the regular course delivery.

Identify and assist in coordination of any major repairs or maintenance work that must be accomplished by on-site maintenance personnel. Identify and assist the Contracting Officer's Technical Representative in coordination of any major repairs, supplies or maintenance work that must be accomplished by outside contractors.

Also under this contract, advise and assist the on-site maintenance personnel in the anticipated replacement of the fire sprinkler pipe. Make recommendations for revisions to the pipe and valve arrangements to enhance the classroom learning experience by improving student/instructor physical access and sight lines and make recommendations for the

improvement or modifications to the labs consistent with the needs of the curriculum and students.

Provide monthly status reports to the Contracting Officer's Technical Representative and report to the Contracting Officer's Technical Representative as soon as practicable any major system or equipment failure, damage or maintenance that needs exigent repair.

- **Alabama Fire College and Personnel Standards Commission**  
**2015 McFarland Boulevard East**  
**Tuscaloosa, Alabama 35405**

Developed and presented various courses dealing with both fire prevention and investigation. Courses were designed to meet the certification criteria for Fire Prevention Officer/Fire Investigation Officer.

Courses included the complete development, writing and presentation of the 1986 Fire Inspector School and 27th Annual Fire and Arson Conference. The 36-hour course inspector course included inspection preparation, pre-approach information, inspection equipment and appearance, right of entry, inspection techniques, record keeping and in-service inspections. The investigation course included effects on fire prevention by isolating cause, burning characteristics of materials, interpreting evidence, burn patterns leading to the point of origin, identifying incendiary indications, sources of ignition and materials ignited, preservation of fire scene and evidence, fire death investigation, photography, data collection in reporting.

In November of 1992 developed and presented a four hour block of instruction for the Fire Investigator/Inspector Fundamental Course dealing with compressed and liquefied gases as addressed in NFPA 54 National Fuel Gas Code; NFPA 58 LP Gas Code, NFPA 59A LNG Code; and the Standard Gas Code. Material presented was specifically developed to meet or exceed the objectives set forth in NFPA 1031 Professional Qualifications for Fire Inspector.

In February of 1993 developed and presented a four block of instruction for the Fire Inspector Course dealing with building systems as addressed by NFPA 70 National Electrical Code; NFPA 90A Air Conditioning and Ventilation Systems; NFPA 211 Chimneys, Vents and Solid Fuel Heating; NFPA 54 National Fuel Gas Code; and the Standard Fire Prevention Code. Material presented was specifically developed to meet or exceed the objectives set forth in NFPA 1031 Professional Qualifications for Fire Inspector.

- **State Fire Marshal's Office**  
**State of Alabama**  
**135 South Union Street**  
**Montgomery, Alabama 36130**

Employed as a Deputy State Fire Marshal from October of 1980 until August of 1985. Duties included both inspection/prevention and investigation work. Investigations included the examination of fire and explosion scenes, collection and preservation of evidence, determination of origin and cause and examination of financial and insurance records. Inspection/prevention duties included the inspection of various types of buildings/occupancies for compliance with state building and fire codes and manufactured housing (mobile homes) for compliance with HUD Manufactured Housing Construction and Safety Standards. Also performed review of all construction plans including automatic sprinkler for compliance with state building and fire codes. Worked closely with the Alabama Department of Environmental Management in the inspection and plan review of facilities handling hazardous materials. Assisted the State Fire Marshal in the development and writing various regulations, memorandums and legislation. Performed interpretation and code research for other members of the department and other interested

persons. As special assignment provided instructional services for the Alabama State Fire College.

Pursuant to Title 36-19-7, Code of Alabama, was appointed and served as a Deputy Inspector for Alabama State Fire Marshal (Roy L. Thornell) after leaving the office in 1985.

- **City of Cullman  
Fire Department  
Cullman, Alabama**

Employed as a fire fighter with the City of Cullman for three years (1977-1980). Duties included actual fire fighting, determination of origin and cause of fires, maintenance of fire fighting equipment, fire code enforcement and public education programs. During 1980 also served occasionally in the position of Driver. Duties of this position included the operation of fire fighting apparatus to, from and at the fire scene and the supervision of other personnel in regards to actions taken on the fire ground.

- **Cullman Appliance and Refrigeration  
Highway 31 North  
Cullman, Alabama**

Self-employed as an electrical contractor and appliance repair technician for approximately seven years (includes part time self-employment from 1972-1975 and full time from 1976-1979). Work included the design, installation and maintenance of electrical wiring and equipment and the servicing/repair of domestic and commercial refrigeration and appliances.

- **Americold Compressor  
WCI  
Highway 31 North  
Cullman, Alabama**

Firm is a manufacturer of refrigeration compressors. Employed at this facility for approximately six months during 1969 as a machine operator. Also employed for approximately nine months during 1977 in the position of repairman in the compressor assembly room (white room). The position involved the diagnosis and repair of compressor units on the assembly line and was also required to be capable of performing all operations on the assembly line. Served as Group Leader in the absence of a foreman and as such was responsible for supervision of entire assembly line operations.

- **Rodgers Plumbing and Electric  
Columbia, Tennessee**

Employed for a period of approximately one-year (1975) as an electrician and duties included the design, installation, and maintenance of electrical wiring and equipment.

- **Challenger Homes  
Columbia, Tennessee**

Firm was a manufacturer of manufactured homes. Employed for approximately two years (1972-74) as Plant Maintenance Supervisor with duties involving the installation and maintenance

of electrical and pneumatic systems and equipment and compliance with OSHA regulations. Work also included the design and construction of the assembly line and field repair of housing units when necessary.

- **Big K Department Stores**  
**Columbia, Tennessee**

Employed as an Assistant Manager for a period of two years (1971-72)

- **Grob Service Company**  
**Cullman, Alabama**

Employed part-time for four years (1967-71) as an appliance and electronics repair technician. Duties included the servicing and repair of various electronics such as radios and televisions and various domestic appliances.

## TRAINING-EDUCATION-CERTIFICATIONS

- **Saint Bernard College**  
**Cullman, Alabama**  
**(Accredited Institution)**

1969-71 Major in pre-engineering curriculum

- **Wallace State Community College (1976-1979)**  
**Hanceville, Alabama**  
**(Accredited Institution)**

Associates Degree-Fire Science 1979 (Cum Laude)

Courses:

Criminal Law  
Constitutional Law  
Introduction to Fire Science  
Fire Hazards  
Fire Combat  
Fire Administration  
Arson Investigation  
Building Codes  
Fire Hydraulics  
State and Local Government  
Labor Relations  
Instructional Training

- **Memphis State University (1979-1988)**  
**Memphis, Tennessee**  
**(Accredited Institution)**

Certificate in Fire Prevention Technology-1988  
(Deans List)

Courses at baccalaureate level:

Fire Administration  
Analytic Approaches to Fire Protection  
Fire Prevention Organization and Management  
Fire Defense and Disaster Planning  
Fire Related Human Behavior  
Fire Dynamics  
Political and Legal Foundations of Fire Prevention  
Fire Protection Structure and Systems Design  
Incendiary Fire Analysis and Investigation  
Community and the Fire Threat

- **Columbia Southern University (1997-1999)**  
**Orange Beach, Alabama**  
**(Accredited Institution)**

Doctorate in Occupational Safety and Health Engineering-1999  
(Grade Point Average 3.92)

Courses:

Safety Engineering  
Advanced Regulatory Compliance  
Safety Administration I  
Safety Administration II  
Cumulative Trauma Disorders  
Industrial Air Quality  
Superfund Training  
Lead  
Human Error Reduction and Safety Management

*Dissertation "Residential Smoke Alarms: Their Effects on the Reduction of America's Fire Death and Injury Rate"*

- **University of Alabama-Birmingham**  
**Birmingham, Alabama**

Electrical Fire Investigation-1979  
Arson Investigation-1979  
Fire Investigation of Gas Appliances, Piping and Venting-1980  
Court House Records Search-1980  
Fire and Arson Photography-1980

- **United States Fire Administration**  
**National Fire Academy**  
**Emmitsburg, Maryland**

Fire and Arson Detection-1980  
Fire and Arson Investigation-1981  
Public Fire Education-1980  
Hazardous Materials Incident Analysis-1982  
Fire Prevention Specialist I-1983  
Fire Prevention Specialist II-1984  
Fire Fighters Safety-1987  
Fire Prevention for First Responders and Small Departments (IST) - 1999  
Fire Dynamics/Fire Modeling – 2006  
Fire Protection Systems for Incident Commanders – 2004  
Alternative Water Supply – Planning and Implementing Programs for Structural Fire Protection – 2005  
Fire Modeling in a Single Family Residence – 2007  
Fire Origin and Cause Investigation – 2008  
Hydraulic Calculations for Water-Based Fire Protection Systems Plan Review - 2009



- **Department of Homeland Security  
Federal Emergency Management Agency  
Emergency Management Institute  
Emmitsburg, Maryland**

Multi-Hazard Emergency Planning for Schools (IS-362) – 2004  
National Incident Management System NIMS(IS-700) – 2004  
Incident Command System (IS-195) - 2004  
Emergency Planning (IS-235) – 2004  
Building Design for Homeland Security - 2008
- **National Fire Protection Association  
Batterymarch Park  
Quincy, MA**

Life Safety Code Seminar - 1985  
Life Safety Code Seminar - 1996  
Life Safety Code Seminar - 2003
- **Alabama Fire College and Personnel Standards Commission  
Tuscaloosa, Alabama**

Certification as:  
Fire Fighter I-1978  
Instructor-1984 #I414  
Fire Prevention/Investigation Officer I-1985 #FPI1003  
Fire Prevention Officer II #FP2001  
Fire Prevention Officer III #FP3001  
Fire Investigation Officer II #FI2001  
Fire Investigation Officer III #FI3001
- **Northeast Alabama Police Academy  
Jacksonville State University  
Jacksonville, Alabama**

240 Basic Law Enforcement Training-1980
- **Oklahoma State University  
Stillwater, Oklahoma**

Hydraulic Calculation of Automatic Sprinkler Systems-1984
- **Alabama Association of Arson Investigators  
Birmingham, Alabama**

Fire/Arson Seminar-1987  
Fire/Arson Investigation Seminar-1991
- **International Association of Arson Investigators**

Electrical Fires: Accidental and Deliberate-1991 (Atlanta, GA)  
MagneTek: A Case Study in the Daubert Challenge – 2005(CFITrainer.net)  
Introduction to Fire Dynamics and Modeling – 2005 (CFITrainer.net)  
Ethics and the Fire Investigator – 2005 (CFITrainer.net)  
An Analysis of The Station Nightclub Fire – 2006 (CFITrainer.net)  
Digital Photography and the Fire Investigator – 2006 (CFITrainer.net)  
The Scientific Method for Fire and Explosion Investigations – 2006 (CFITrainer.net)  
Fire Investigator Scene Safety – 2007 (CFITrainer.net)  
Investigating Motor Vehicles Fires – 2007 (CFITrainer.net)  
Introduction to Evidence – 2007 (CFITrainer.net)  
Understanding Fire through the Candle Experiments – 2008 (CFITrainer.net)  
Investigating Fatal Fires – 2008 (CFITrainer.net)  
Insurance and the Fire Investigation – 2008 (CFITrainer.net)  
Documenting the Event – 2008 (CFITrainer.net)  
Motive, Means and Opportunity – 2009 (CFITrainer.net)  
Arc Mapping Basics – 2009 (CFITrainer.net)  
Effective Investigation and Testimony – 2009 (CFITrainer.net)

- **Alabama State Fire College**  
**2015 McFarland Blvd.**  
**Tuscaloosa, Alabama**

ISO Grading Process-1989  
District Attorneys Arson Conference-1987

- **Evan Terry and Associates**  
**Birmingham, Alabama**

ADA Facilities Compliance Seminar-1991

- **Certified Fire Protection Specialist Board**  
**1 Batterymarch Park**  
**PO Box 9101**  
**Quincy, MA 02269**

Certification as:  
Fire Protection Specialist #259

- **Barker and Herbert Analytical Laboratories**  
**207 Main Street**  
**New Haven, Indiana**

Investigation of Gas and Electric Appliance Fires - 1995

- **Career Track**  
**3085 Center Green Drive**  
**Boulder, CO**

Professional Supervision Skills-1992  
Self-Discipline and Emotional Control-1993  
Conflict and Confrontation-1993

- **National League of Cities  
Leadership Training Institute**

Avoiding the Ethics Trap: Infusing Integrity Into Your City's Everyday Business-1993  
 Effective Media Relations: Managing Your Message When It Matters Most-1993  
 The Dynamics of Political Listening-1993  
 Keys to Great Public Speaking-1995  
 Building Credibility through Customer Service-1995
  
- **Alabama League of Municipalities  
Montgomery, Alabama**

Certification as Certified Municipal Official (CMO)-1996
  
- **Society of Fire Protection Engineers  
7315 Wisconsin Avenue  
Suite 1225 W  
Bethesda, MD 20814**

Performance Based Design for AHJs – 1996  
 Introduction to Performance Based Building Design – 2000  
 Fire Related Human Behavior – 2005  
 Principles of Structural Fire Protection - 2005
  
- **National Fire Sprinkler Association  
PO Box 1000  
Patterson, New York 12563**

Fire Sprinkler Plan Review - 1997
  
- **National Association of Fire Investigators  
PO Box 957257  
Hoffman Estates, Illinois 60195**

Certification as  
 Certified Fire and Explosion Investigator #4523-2468
  
- **Global Atmospheric, Inc.  
2705 East Medina Road  
Tucson, AZ 85706**

Lightning 101 Seminar – 2001
  
- **National Institute of Standards and Technology (NIST)  
100 Bureau Drive  
Gaithersburg, MD 20899**

Fire Dynamics for the Fire Service – 2008  
 Fire Research Seminar –Fire Modeling - 2009

## **PROFESSIONAL ORGANIZATIONS**

Institution of Fire Engineers (IFE) – Member Grade  
Society of Fire Protection Engineers (SFPE) – Professional Member  
American Society of Civil Engineers (ASCE)  
Southeastern Chapter-Society of Fire Protection Engineers  
National Fire Protection Association (NFPA)  
(Served as member of Pre-Planning Warehouse Occupancies sub-committee)  
(Currently serving as member of Pre-Incident Planning Committee-NFPA 1620 and Ventilation Control and Fire Protection of Commercial Cooking Operations-NFPA 96)  
Architect, Engineers, and Building Officials Section-NFPA  
International Fire Marshals Association (IFMA)  
International Association of Electrical Inspectors (IAEE)  
International Code Council (ICC)  
\*Southern Standard Building Code Congress (SBCCI)  
\*International Conference of Building Officials (ICBO)  
American Fire Sprinkler Association (AFSA)  
National Association of Fire Investigators (NAFI)  
International Association of Arson Investigators (IAAI)

*\* Integrated into the ICC in 2003*

## **OTHER ORGANIZATIONS**

Cullman County Chamber of Commerce - Public Safety Committee 1992-96

Alabama League of Municipalities - Transportation, Public Safety and Communications Committee 1992-1996

## **SPECIAL QUALIFICATIONS**

Qualified as an expert witness in both state and federal courts in the areas of fire/arson investigation, fire prevention, fire related human behavior, automatic sprinkler systems, inspection and code enforcement, building and fire codes, products and materials testing procedures and standards.

Accepted by the General Services Administration and the Department of Defense as a Fire Safety Consultant.

Major participant in the Pelham Burn Tests conducted in Pelham, Alabama August 2-4, 1987 in conjunction with the Pelham Fire Department. Tests include numerous fires of varying origins and causes.

Served from 1992 - 1996 on the Cullman City County Place Two. This position is specifically responsible for overseeing the municipal fire department operations. Serve as Chairman of the Fire Committee and in this position oversaw major improvements in the quality and level of service, which the department provided.

Served from 1992 - 1996 on the Board of Directors for the Cullman Jefferson Gas District.

In the case of Carruth v. Pittway Corporation, a case which was appealed from the Blount County Alabama Circuit Court (CV-91-085), to the Alabama Supreme Court (October Term 1993-94 1920904) the court said "Given the totality of Munger's experience and training, we are

persuaded that Munger possesses the qualifications to testify as an expert in matters of fire science and technology"

For the 2007 FESHE (Fire and Emergency Services Higher Education) conference at the National Fire Academy, served as a facilitator for the "Disaster Preparedness for Colleges and Universities: A Simulation Laboratory Exercise".

Appointed in 2007 to the Fire Safety Editorial Board of the Multimedia Educational Resource for Learning and Online Teaching (MERLOT). MERLOT is an international initiative enabling faculty to integrate technology in higher education.

Selected as a "peer reviewer" for the Brady publication "Fire Fighter Safety and Survival" by District Chief Travis Ford, Nashville Fire Department.

### **AWARDS**

- United State Fire Administration – National Fire Academy, Certificate of Appreciation for Technical Assistance in Support of National Fire Academy – 1998
- United States Fire Administration – National Fire Academy, Certificate of Appreciation for Actions Performed in the Highest Traditions of the Emergency Services - 2000
- Deans List-Memphis State University 1986-87
- Who's Who in South and Southwest
- Who's Who in the World
- Men of Achievement
- Dictionary of International Biography
- 2,000 Notable Men
- International Society for Performance Improvement - Award of Excellence

### **ARTICLES/TEXTS PUBLISHED**

- *The Red Flag Syndrome*-The Fire and Arson Investigator June 1987
- *Spalling and Determination of Origin and Cause*-Fire Engineering April 1991
- *ADA: Implications for Fire Protection*-Fire Engineering April 1992
- *Code Enforcement: A Systems Approach*-National Fire Academy 1988
- *Principles of Fire Protection: Structures and Systems*-National Fire Academy 1993,2001)
- *Plans Review for Inspectors* – National Fire Academy 2001
- *Fire/Arson Investigation*-National Fire Academy 1994
- *Initial Fire Investigation*-National Fire Academy 1995,2001
- *Residential Smoke Alarms: Their Effectiveness on the Reduction of America's Fire Death and Injury Rate* – Columbia Southern University Doctorial Dissertation 1999
- *Arson Detection for First Responders* – National Fire Academy 2001
- *Marketing Fire Prevention for First Responders and Small Departments*- National Fire Academy 2000
- *Evaluation of Waters Supplies for Fire Protection*-National Fire Academy 2000 (CD based program) 2001
- *Evaluation of Performance Based Designs* – National Fire Academy 2002 (Course adopted by SFPE for training of their organizational members and award the International Society for Performance Improvement Award of Excellence)
- *Report to Congress – Comprehensive Curriculum Review for the United States Fire Administration* National Fire Academy 2001
- *Partnerships in Fire Safety Building Design* – National Fire Academy - 2003
- *Safe Schools* – Federal Emergency Management Agency (FEMA/Department of Homeland Security)

- *Performance Keys to Successful Fire Outcomes* – Fire Engineering January 2003
- *Plan Review for Inspectors Resource Guide* – National Fire Academy 2005
- *Fire Protection Concepts for the Built Environment* – National Fire Academy 2007
- *Fire and Life Safety Plan Review* - National Fire Academy 2006
- *Plans Review* – Delmar Publishing 2005 (*work in progress*)
- *Analysis of Manufactured Home Fires 2006* - International Symposium on Fire Investigation Science and Technology (ISFI)
- *Fire Dynamics/Fire Modeling for Code Enforcement* – National Fire Academy 2009
- *Evaluating Life Safety Objectives* – National Fire Academy 2009
- *Fire Hazard Analysis* – National Fire Academy 2009 (*work in progress*)

## **REFERENCES**

Robert Neale: United States Fire Administration, National Fire Academy, 16825 South Seton Avenue, Emmitsburg, Maryland 21727  
301-447-1209

Bruce Hisley, 278 Stewart Drive, Beaufort, NC 28516  
910-838-6074

Norman Jetmundson, David Hymer, Mike Brown, Rick Hall, Phillip Carroll: Bradley, Arant, Rose and White, 1400 Park Place Tower, Birmingham, Alabama 35203  
205-252-4500

Sam Franklin, Jere White, Chris King: Lightfoot, Franklin, White and Lucas, 505 20th Street North, Birmingham, Alabama 35203  
205-581-0700

Lewis Gillis, Tyrone Means, Cynthia Clinton, Launice Sills, Chris Whitehead: Thomas, Means and Gillis, 3121 Zelda Court, Montgomery, Alabama 36103  
334-270-1033

Patrick Lamar: Tommy H. Siniard, P.C., 605 Madison Street, Huntsville, Alabama 35804  
256-536-0770

Rufus R. Smith, 103 South Street, Dothan, Alabama 36302  
334-671-7959

Jere Beasley, Thomas Methvin, Greg Allen: Beasley, Wilson, Allen, 207 Montgomery Street, Montgomery, Alabama 36103  
334-269-2343

Eleanor Posey, PE: Andrew H. Payne Consulting Engineers, 55 Forensic Circle, Vincent, Alabama 35178  
205-672-2525

James Caudle : Newsouth Architects, 100 Washington Avenue, Huntsville, Alabama 3580  
256-539-5845

Russell Boston: Sell and Melton, PO Box 229, Macon, Georgia 31297  
912-746-8521

Bill Wallace: Goodwyn, Mills and Cawood, 125 Interstate Park, Montgomery, Alabama

Jim Seay, Frank Litchfield: Seay, Seay and Litchfield, 1115 South Court Street, Montgomery, Alabama 36104  
334-263-5162

Robert Girardeau, Keith Gann, John Herndon: Huie, Fernambucq and Stewart, First Alabama Building, Birmingham, Alabama 35203  
205-251-1256

Parks Chastain, Gary Brewer, Mary Sullivan Moore: Brewer, Krause and Brooks, 611 Commerce Street, Nashville, TN 37203  
615-2568787

Bill Monroe: Monroe, Shankman and Kaufman, 700 Colonial Road, Suite 102, Memphis, TN  
38117  
901-680-9600

Brian Speers, 233 Mitchell Street, Suite 400, Atlanta, GA 30303

William Corry Bill Waters: Skelding, Labasky, Corry, Eastman, Hauser, Jolly and Metz, 318 North  
Monroe Street, Tallahassee, Florida 32301  
904-222-3730

Williams Faulkner: Alabama Power Company, PO Box 1070, Tuscaloosa, AL 35403  
205-349-6967

Thomas Willingham: Tucker, Davenport, Green and Willingham, 3825 Lorna Road, Suite 214,  
Birmingham, AL 35244  
205-988-4038

Chuck Stewart: Hill, Hill, Carter, Franco, Cole and Black, 425 South Perry Street, Montgomery, AL  
36104  
334-834-7600

Ed Strain, Dennis Cathey, Ed Staples: Cathey and Strain, 6 Irvin Street, Cornelia, Georgia 30531  
706-778-2601

Danny McDowell: Fine and McDowell, 507 North Jackson, Russellville, Alabama 35653  
256-332-1660

Charles Rice, Bruce Adams: Rice and Adams, 1311 Gurnee Street , Anniston, Alabama 36202  
256-238-0038

David Lee, Mark Lee: Parsons, Lee and Juliano, 2200 Amsouth Harbert Plaza, Birmingham,  
Alabama 35203  
205-326-6600

Denise Davidson: Barret, Haynes, May, Carter and Roark, 113 Lovern Street, Hazard, Kentucky  
41701  
606-436-2165

Daryl Corbin: Corbin Law Firm, 227 West Evans Street, Florence, South Carolina 29503  
803-667-6119

Jim Steffens: JTS and Associates, 2515 55th Avenue East, Bradenton, Florida 34203  
941-753-4870

Chief Fire Officer Mitchell Brown, Tamaki Fire District, New Zealand Fire Service, 32 Pilkington  
Road, Panmure, Auckland 1706, New Zealand  
011-64-9-527-8315

Frank Yurasko, 63 Route 206 South, Somerville, New Jersey 08876  
908-231-0220

Thomas Knight, 1125 Noble Street, Anniston, Alabama 36202  
205-237-9586

Carleton McCurry, 113 West 14th Avenue, Gulf Shores, Alabama 36547  
334-968-4303

Frank Nola: SKT Architects, 175 Franklin Street, Huntsville, Alabama 35801



256-533-6617

Bob Battles: Burr and Foreman, 420 20th Street, Birmingham, Alabama 35283  
205-251-3000

Robert Sink, 1417 Crosby Drive, Fort Washington, Pennsylvania 19034  
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