

Francis T. "Jay" Jarvis

Forensic Consultant
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- Education** B.S. in Chemistry, Georgia College, Milledgeville, Georgia, 1978.
M.S. in Forensic Chemistry, University of Pittsburgh, 1979.
M.P.A. in Justice Management, Columbus State University, 2008.
- Internship** Allegheny County Crime Laboratory, Pittsburgh, Pennsylvania, 1979.
- Employment** September 1979-November 1981, Georgia Bureau of Investigation (GBI)-
Headquarters Crime Lab, Atlanta.
November 1981-July 1997, GBI Central Crime Lab, Macon.
July 1997-September 2008, GBI Northwestern Crime Lab, Summerville.
September 2008-June 2011, GBI Central Crime Lab, Macon.
June 2011-June 2013, Alliance Forensics Laboratory, Ft. Worth, Texas.
January 2013-present, Arma Forensics, Armuchee, Georgia
- Training** Firearms Identification- GBI Crime Lab, Atlanta, 1979-1981.
Trace Evidence- GBI Crime Lab, Atlanta, 1980-1981.
Fire Debris- Allegheny Co. Crime Lab, Pittsburgh, 1979.
- Experience** **1979-1981** GBI Headquarters Crime Lab, Atlanta. Performed supervised casework in firearms identification, tool marks, serial number restorations, hair and fiber comparisons, paint and glass comparisons, shoe and tire impressions, filament examination, arson and explosive residues, crime scene processing, including presumptive blood testing and fingerprint lifting.
- 1981-1997** GBI Central Regional Crime Lab, Macon. Performed independent casework in firearms identification, tool marks, serial number restorations, hair and fiber comparisons, paint and glass comparisons, shoe and tire impressions, filament examination, arson and explosive residues, crime scene processing, including presumptive blood testing and fingerprint lifting.
- 1997-1998** GBI Northwestern Regional Crime Lab, Trion. Performed independent casework in firearms identification, tool marks, serial number restorations, hair comparisons, shoe and tire impressions, filament examination.
- 1998-2008** Laboratory Manager GBI Northwestern Regional Crime Lab, Trion. Supervised employees in controlled substances, toxicology and firearms and tool marks, also responsible for facility maintenance. Performed limited independent casework in firearms identification, tool marks, serial number restorations, filament examination.

2008-2011 GBI Central Regional Crime Lab, Macon. Performed independent casework in firearms identification, tool marks, serial number restorations.

2011-2013 Alliance Forensics Laboratory, Ft. Worth, Texas. Part-time consultant on quality assurance and accreditation.

2013-present Arma Forensics, private forensic consultant. Performs case file review, independent firearms casework in criminal and civil cases, quality assurance evaluations and accreditation assessments.

Positions Held

Director, American Society of Crime Laboratory Directors, Board of Directors, 2004-2007.

Director, Vice Chair, Chair and Past Chair, American Society of Crime Laboratory Directors/Laboratory Accreditation Board, Board of Directors, 2007-2013.

Associate Editor, Crime Lab Report, 2007-2016.

Schools

Arson Seminar-1980

ATF Accelerant Detection Course-1984

Smith & Wesson Armorer-1985, 1987

Gunpowder and Primer Residues-1987

Fire/Arson Detection-1988

Arson Strike Force-1989

Glock Armorer-1989, 1997

Sigarms Armorer-1989

Blood Pattern Analysis-1989

Forensic Scientist Basic-1990

Forensic Tire and Vehicle Identification-1990

Ruger Armorer-1991, 1996

Beretta Armorer-1993

Blood Detection-1994

Forensic Lightbulb Workshop-1997

Performance Management Process-1998

Managing Conflict in the Workplace-2000

Interviewing People-2000

Management Effectiveness-2000

Managing for Accountability-2001

Enlightened Leadership-2001

Risk Management-2001

ASCLD/LAB Inspector Training-2002

Management Problems of the Technical Person in Management Role-2002

How to Manage Conflict, Anger and Emotion-2002

Assertiveness Skills for Managers and Supervisors-2002

ISO 17025 Internal Auditor-2002

Legal Issues in Management and Progressive Discipline-2003

Managing Marginal Employees-2003
Managing a Diverse Workforce-2004
Personnel Management and Liability Issues-2004
Leadership-2004
Decision Making-2004
Forensic Filament Examination-2004
How to Recruit and Interview People-2005
Strategic Planning-2005
Effective Leadership-2006
Human Resource Management and Development-2006
ASCLD-LAB International Assessor Training-2006
Legal Issues and Trends in Law Enforcement Administration-2007
Strategic Planning and Policy Development for the 21st Century-2007
Dealing with Organizational and Management Realities-2007
Colt AR-15 Armorer-2009

Publications

“Poison and the Professor,” *Georgia Backroads*, Summer 2008, pp. 46-50.

“The Wrongful Conviction of Forensic Science,” *Forensic Science Policy & Management*, Volume 1, Issue 1, 2009.

Georgia’s Crime Doctor-The Story of Herman Jones and the First 20 Years of the Georgia Crime Laboratory, 2009, Raleigh, NC: Lulu Publishing.

“Contextual Contamination of Forensic Evidence by Post-Conviction Litigators,” *Institute for the Advancement of Criminal Justice Journal*, Issue 3, 2009.

“One of the Most Senseless Cases Ever,” *Georgia Backroads*, Spring 2015, pp. 7-13.

Invited Speaker

“American Board of Criminalistics General Knowledge Examination-Firearms and Tool Marks Study Course,” Southern Association of Forensic Scientists Fall Conference, Longboat Key, Florida, Fall 1997.

“American Board of Criminalistics General Knowledge Examination-Firearms and Tool Marks Study Course,” Southern Association of Forensic Scientists Spring Conference, Atlanta, Georgia, Spring 1999.

“CSI-What You Don’t Talk About The Jury Will,” Prosecuting Attorneys Council of Georgia Summer Conference, Jekyll Island, Georgia, July 2005.

“Firearms Evidence for Prosecutors,” Prosecuting Attorneys Council of Georgia Summer Conference, July 2006.

“Forensic Science History and Why It’s Important for You to Know It,”
Northeastern Association of Forensic Scientists Annual Conference, Long
Branch, New Jersey, November 2009.

“Documenting Your Lab’s History-Why It’s Important to You and Your
Laboratory,” Midwest Crime Lab Directors Annual Meeting, Mackinac Island,
Michigan, May 2010.

“Firearms/Ballistics,” Prosecuting Attorneys Council of Georgia Capital
Litigation Conference, July 2011.

“Forensic Science History and Why It’s Important for You to Know It,” and
“The History and Development of Forensic Laboratory Accreditation,”
Forensic Foundations Group Professional Orientation School for Crime
Laboratory Scientists, Salt Lake City, Utah, August, 2014.

**Professional
Memberships**

Association of Firearm and Toolmark Examiners-1984-2005
American Society of Crime Laboratory Directors-2002-2015
American Congress of Forensic Science Laboratories-2016

**Meetings
Attended**

Southern Association of Forensic Scientists-1980, 1997
Association of Firearm and Toolmark Examiners-1982, 1987, 1998, 2000,
2002
American Society of Crime Laboratory Directors-2001, 2002, 2003, 2004,
2005, 2006, 2007, 2008, 2009, 2010, 2011, 2013
FBI Symposium for Crime Laboratory Development-2004, 2005, 2008
Midwest Crime Lab Directors/MFRC Annual Meeting-2010

Factory Tours

Smith & Wesson, Springfield, MA-1987
Ruger, Southport, CT-1987
Winchester, New Haven, CT-1987
Wilson Barrels, Branford, CT-1987
SBR Ammunition, Brunswick, GA-2011