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Subject Bibliography for Forensic Science

This subject bibliography is an organized and comprehensive list of published and unpublished Forensic Science materials located in the James Pendergrast Memorial Library. Reputable Web sites are also listed for your convenience. The said bibliography is a good tool to consult if you are looking for a lot of information on Forensic Science. If you need to do research on the aforementioned topic that has not been done before, you can also use this bibliography to discover what has already been published on this subject.

Reference Guides

Body in Question: exploring the cutting edge in Forensic Science. (Innes, Brian)
Reference Collection HV8073. I54 2005

Ethics in forensic science and medicine: guidelines for the forensic expert and attorney. (Shiffman, Melvin A.)
Reference Collection KF8961. E86 1999

Forensic Casebook: the science of crime scene investigation. (Genge, Ngairé .E)
Reference Collection HV8073.G3485 2004

Hidden evidence: 40 true crimes and how forensic science helped solve them. (Owen, David)
Reference Collection HV8073.O83 2000

Dictionaries

Facts on file dictionary of Forensic Science. (Bell Suzanne)
Reference Collection HV8073. B426 2004

Forensic science: an illustrated dictionary. (Brenner, John)
Reference Collection HV8073.B677 2004

Forensic science glossary. (Brenner, John)
Reference Collection HV8073.B677 2000

Encyclopedias

Encyclopedia of forensic sciences. (Siegel, Jay A)
Reference Collection HV8073.E58 2000

Encyclopedia of forensic and legal medicine. (Payne-James, Jason)
Reference Collection RA1017.E53 2005

World of Forensic Science. (Lerner, K. Lee)
Reference Collection HV8073.W674 2006

Handbooks

Drug abuse handbook (Karch, Steven)
Reference Collection RM316 .D 76 1998

EnCase computer forensics: the official EnCE:EnCase certified examiner study guide. (Bunting, Steve)
Reference Collection HV8079. C65B862006

Forensic Science: an introduction to scientific and investigative techniques. 2nd ed (James, Stuart H.)
General Collection HV8073 .F5835 2005

Forensic Science Handbook . 2nd ed. (Saferstein, Richard)
Reference Collection HV8073. F585 2002

Guide to forensic accounting investigation. (Golden, Thomas W.)
Reference Collection HV8079.F4G652006

Guides to the evaluation of permanent impairment. (Cocchiarella, Linda)
Reference Collection RA1055.5. G852001

Handbook of forensic drug analysis. (Smith, Frederick P.)
General Collection RA 1160. H34 2005

Handbook of forensic neuropsychology. (MacNeill, Arthur)
Reference Collection RA1147.5 H362003

Electronic Databases

(log onto www.galileo.usg.edu to access databases)

Academic Search Premier (ASP) 1975—This scholarly Collection offers information in nearly every area of academic study including Medical sciences, computer sciences, engineering, physics, chemistry, language and linguistics, arts & literature, ethnic studies, and many more. ASP provides full text for nearly 4,650 serials, including full text for more than 3600 peer reviewed titles as far back as 1975.

FirstGov.gov search (<http://firstgovsearch.gov/>)

FirstGov.gov, the official U.S. gateway to all government information, is the catalyst for a growing electronic government. This ever-growing Collection of topical and customer-focused links connects you to millions of web pages—from the federal government, local and tribal governments and to foreign nations around the world.

LexisNexis Academic (dates of coverage varies with the publication) Contains approximately 5,000 publications, virtually all include full text. The types of publications include: newspapers, legal news, general interest magazines, medical journals, trade publications, government publications (such as the Federal case law, U.S. Code, Code of Federal Regulations, Congressional Testimony, etc.), law reviews, and reference works.

MasterFile Premier (1984 abstracts and indexing) (1990-full-text with image)—This database provides full-text for nearly 1,950 general periodicals covering a broad range of disciplines including health, general reference, business, education, general science, multi-cultural issues and an image Collection of 188,323 photos, maps, and flags.

National Library of Medicine (NLM)—The National Library of Medicine (NLM), on the campus of the National Institutes of Health in Bethesda, Maryland, is the world's largest medical library. The Library collects materials and provides information and research services in all areas of biomedicine and health care. (www.nlm.nih.gov)

Research Library 1986—Subject categories in this database include Law and Criminology, Medicine, Medicine and Health Sciences, Biology, Books and Book Reviews, Chemistry and Physics, General and Multi-Subject, News, Nursing and Allied Health, Sociology, Social Sciences, and many others.

SocIndex with Full-text 1985—Features more than 1,300,000 records with subject headings from a 15,600 term sociology-specific Thesaurus. This database also contains abstracts for more than 620 "core" coverage journals dating back to 1895. SocINDEX with Full Text offers coverage from all sub-disciplines of sociology, including criminology, criminal justice, cultural sociology, demography, economic development, ethnic & racial studies, rural sociology, social psychology, social structure, social work, sociological theory, sociology of education, substance abuse, urban studies, violence, welfare, and many others.

Books (General Collection)

American Psychiatric Publishing textbook of forensic psychiatry. (Simon, Robert I.)
General Collection RA1151.A47 2004

Bitemark evidence. (Dorion, Robert B.J.)
General Collection RA1061.B58 2005

Clinical toxicology: principles and mechanism. (Barlie, Frank A.)
General Collection RA1218.5B372004

Complete idiot's guide to criminal investigation. (Axelrod, Alan)
General Collection HV8073.A85 2003

Computer-graphic facial reconstruction. (Clement, John C.)
General Collection RA1059.C652005

Crime Scene: the ultimate guide to forensic science. (Platt, Richard)
General Collection HV8073.P58 2003

Crime scene to court: the essentials of forensic science. (White, Peter)
General Collection HV8073.C6937 2004

Crime solving science projects: forensic science experiments. (Rainis, Kenneth G.)
General Collection HV8073.8 R35 2000

Criminalistics : an introduction to forensic science. (Saferstein, Richard)
General Collection HV8073.S22004

File system forensic analysis. (Carrier, Brian)
General Collection QA76.9.A25 C372 2005

Fingerprints and the other ridge skin impressions (Champod, Christophe)
General Collection HV6074.F564 2004

Firearms, the law, and forensic ballistics. (Warlow, Tom)
General Collection HV8077.W37 2004

Forensic science: evidence, clues, and investigation. (Campbell, Andrea)
General Collection HV8073.C318 2000

Forensic social work: legal aspects of professional practice. (Barker, Robert L.)
General Collection KF8968.7.B37 2000

Gunshot wounds : practical aspects of firearms, ballistics, and forensic techniques. (Di Maio, Vincent)
General Collection RA1121.D56 1999

Murderous methods: using forensic science to solve lethal crimes. (Heusch, Karin)

General Collection HV8079.H6B4613 2005

Opportunities in forensic science careers (Camenson, Blythe)

General Collection HV 8073 .C316 2001

Netlibrary HV8073 .C316 2001

Physical evidence in forensic science. (Lee, Henry C.)

General Collection HV8073 .L39 2000

Practice of crime investigation. (Horswell, John)

General Collection HV8073.P69 2004

Science of cold case files. (Ramsland, Katherine)

General Collection HV8073 .R326 2004

Tracking: signs of man, signs of hope: a systematic approach to the art and science of tracking humans. (Diaz, David)

General Collection HV6762 .A3D52 2005

Electronic Books (NetLibrary)

Criminal poisoning : investigational guide for law enforcement, toxicologists, forensic scientists, and attorneys.

[computer file] (Trestrail, John H. III)

Detective science: 40 crime solving, case-breaking, crook-catching activities for kids. [computer file] (Wiese, Jim)

Judging science: scientific knowledge and the federal courts.

[computer file] (Huber, Peter W.)

Physician's guide to clinical forensic medicine. [computer file]

(Stark, Margaret M)

Forensic Science Web sites

(Nationally recognized agencies and organizations)

American Academy of Forensic Psychology—The American Academy of Forensic Psychology (AAFP) is approved by the American Psychological Association to offer continuing education for psychologists.

<http://www.abfp.com/>

American Academy of Forensic Science—The American Academy of Forensic Science is a professional society dedicated to the application of science of the law and reaches international groups of people through the Journal of Forensic Sciences, annual conferences, and newsletters.

<http://www.aafs.org/>

American Board of Criminalistics—The American Board of Criminalistics is composed of representatives from regional and national forensic science organizations.

<http://www.criminalistics.com/>

American Board of Medicolegal Death Investigators—The board certifies individuals who have the proven knowledge and skills to perform medicolegal death investigations, as set forth in the National Guidelines for Death Investigation published by the National Institutes of Justice in 1997.

<http://www.slu.edu/organizations/abmdi/>

Association for Crime Scene Reconstruction—The Association for Crime Scene Reconstruction (ACSR), founded in 1991, is an organization of professionals Dedicated to understanding the elements of crime and recognizing and preserving evidence.

<http://www.acsr.org/>

Combined DNA Index System (CODIS)—The FBI Laboratory's Combined DNA Index System (CODIS) blends forensic science and computer technology into an effective tool for solving violent crimes. CODIS enables federal, state, and local crime labs to exchange and compare DNA profiles electronically, thereby linking crimes to each other and to convicted offenders.

<http://www.dna.gov/audiences/investigators/know/codis>

FBI Academy Forensic Science Research and Training Center—The Forensic Science Research and Training Center is a section of the FBI Laboratory Division which supports the FBI Laboratory Forensic Science Training Unit. The training center provides Forensic training to new FBI and DEA agents, the National Academy, FBI in-service students, and personnel from Federal State and local law enforcement agencies, including crime laboratories.

<http://www2.fbi.gov/hq/td/academy/fsrtc/fsrtc.htm>

Federal Bureau of Investigation Crime Laboratory—The FBI laboratory provides forensic and technical services to Federal, State, and local law enforcement agencies at no expense to these agencies. The lab analyzes physical evidence ranging from blood and other biological materials to Explosives, drugs, and firearms.

<http://www.fbi.gov/hq/lab/org/labchart.htm>

Forensic Examination of Digital Evidence: A Guide for Law Enforcement

<http://www.ojp.usdoj.gov/nij/pubs-sum/199408.htm>

Mass Fatality Incidents: A guide for human Forensic Identification Electronic Crime Scene Investigation: A Guide for First Responders.

<http://ncfs.ucf.edu/home.html>

National Association of Medical Examiners—The National Association of Medical Examiners is the national professional organization of physician medical examiners, medical death investigators, and death investigation systems administrators who perform the official duties of the medicolegal investigation of deaths of public interest in the United States.

<http://www.thename.org/>

National Center for Forensic Science—The National Center for Forensic Science provides research, education, training, tools and technology to meet the current and future needs of the forensic science, investigative, and criminal justice communities.
<http://www.ncfs.org/home.html>

Society of Forensic Toxicologists—The Society of Forensic Toxicologists is an organization of practicing forensic toxicologists, and those interested in the discipline, that promotes and develops forensic toxicology.
<http://www.soft-tox.org/>

Society of Hair Testing

The goals of the Society of Hair Testing include the promotion of research in hair technologies in forensic, clinical and occupational sciences; development of international proficiency tests; organization of meetings and workshops; and the encouragement of scientific cooperation and exchanges among members.
<http://www.soht.org/>

Technical Working Group for mass Fatality Forensic Identification

<http://www.ojp.usdoj.gov/nij/pubs-sum/187736.htm>