

PEOPLES COLLEGE OF FORENSIC SCIENCE & CYBER SECURITY,
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**INFORMATIVE E-RESOURCES ON THE SUBJECT OF
FORENSIC SCIENCE.**

Webliography is a phrase that is frequently used when referring to online resources. To provide important electronic materials in the field of forensic sciences is the goal of this. used a hybrid research strategy to get primary data from books and the internet. Contains information on some of the top websites for forensic science study and knowledge. Which are related to successfully locate, assess, arrange, and use? It is crucial for information literacy and the integration of technology in the particular field of study.

Keyword: Webliography, E-Resources, Forensic science-, Forensic Anthropology, Forensic Botany

Introduction

Forensic science applies natural, physical, and social sciences to resolve legal matters. The term forensics has been attached to many different fields: economics, anthropology, dentistry, pathology, toxicology, entomology, psychology, accounting, engineering, and computer forensics. Forensic evidence is gathered, examined, evaluated, interpreted, and presented to make sense of an event and provide investigatory leads. Various classification schemes exist for forensic evidence, with some forms of evidence falling under more than one scheme. Rules of evidence differ between jurisdictions, even between countries that share similar legal traditions. This makes the sharing of evidence between countries particularly problematic, at times rendering this evidence inadmissible in national courts. Several measures have been proposed and organizations created to strengthen forensic science and promote best practices for practitioners, researchers, and academicians in the field. And professional organizations and forensic specialists, as well as by forensic scientist aspirants.

Scope & Methodology

This webliography is written for librarians who serve a scientific or technical clientele, and any person interested in learning more about forensic science information services. The scope of this webliography is to point people to some of the best resources on the web for forensic science research and information. This is by no means comprehensive, and is focused on web sites based among the globe. Some of the annotations for the resources were drawn from the organization providing the resource. Since many of the meta sites do not provide much of an annotation nor a description of a resource, a webliography such as this will provide more information about the content of a web site. Much of the information for this webliography was found by browsing many of the existing web sites, links and pointers that others have provided.

Forensic journal list

[Forensic Science International](#) An international journal dedicated to the applications of medicine and science in the administration of justice.

[Science and justice](#) Science & Justice is the official journal of The Chartered Society of Forensic Sciences.

[Forensic Chemistry](#) publishes high quality manuscripts focusing on the theory, research and application of any chemical science to forensic analysis

[Journal of forensic science](#) It is devoted to the publication of original investigations, observations, scholarly inquiries and reviews in various branches of the forensic sciences.

[Journal of Forensic Research](#)

[The Journal of Forensic Psychiatry & Psychology](#), Volume 34, Issue 3-4 (2023). Browse this journal.

Latest articles

[The American Academy of Psychiatry and the Law](#), is intended to be a forum for the exchange of multidisciplinary ideas.

[Analytical Toxicology](#) A peer-reviewed international publication devoted to the timely dissemination of scientific communications concerning the isolation, identification,

E-BOOKS LIST

SR.No	Name of Books	Author
1.	Crime Scene Investigation	
2.	Electronic Crime Scene Investigation	
3.	Color Test Reagents/Kits for Preliminary Identification of Drugs of Abuse	
4.	Introduction to forensic Science & law	
5.	Simpson's Forensic Medicine	
6.	Criminal Psychology	
7.	Disputed handwriting	
8.	Poisons: their effects and detection.	
9.	Forensic medicine and toxicology	
10.	Legal Chemistry. A GUIDE TO THE DETECTION OF POISONS,	
11.	Medical jurisprudence forensic medicine and toxicology	
12.	Case Studies .	
13.	Forensic Discovery	
14.	Multimedia Forensics	
15.	Forensic Medicine	
16.	Studies in forensic psychiatry	
17.	Encyclopedia of Forensic Sciences	
18.	Criminalistics An Introduction to Forensic Science	
19.	Forensic biology second edition richard li	
20.	Textbook of Forensic Medicine and Toxicology ,N.G.Rao	
21.	Basic Principles of Forensic Chemistry , JaVed I. Khan • Thomas J. Kennedy Donnell R. Christian, Jr.	
22.	Forensic Analysis of Fire Debris and Explosives , Kenyon Evans-Nguyen • Katherine Hutches	
23.	HANDWRITING IDENTIFICATION Facts and Fundamentals, Heidi H. Harralson • Larry S. Miller	
24.	The Fingerprint sourcebook	

25.	Wildlife Forensics	Jane E. Huffman, John R. Wallace
26.	Review of Forensic Medicine and Toxicology	Gautam Biswas
27.	Foundations of Forensic Document Analysis	Michael Allen
28.	Forensic Science: A Multidisciplinary	Evgeny Katz and Jan Halámek.
29.	Notes on forensic medicine	Khulood AlRaddadi
30.	FORENSIC MEDICINE	Sh. Vardanyan, K. Avagyan, S. Hakobyan
31.	A National Protocol for Sexual Assault Medical Forensic Examinations	
32.	National Forensic Science Protocol	
33.	FORENSIC MEDICINE	Debnath Mousumi, Prasad GBKS, Bisen
34.	Forensic Autopsy performance standards	Garry F. Peterson.
35.	GUIDELINES ON AUTOPSY PRACTICE criminally suspicious cases and homicides	Dr. I.G.D. Kitulwatte ,Prof. P.A.S. Edirisinghe.
36.	The role of forensic medical evidence in the prosecution of adult sexual assault	Antonia Quadara, Bianca Fileborn and Deb Parkinson
37.	Forensic-medical thanatology	
38.	Death and Postmortem changes	Dr. S. K. Pandey
39.	SCIENCE AND THE CRIMINAL	C. AINSWORTH MITCHELL
40.	THE SCIENCE OF FINGERPRINTS	John Edgar Hoover,
41.	Dactylography Or, THE STUDY OF FINGER-PRINTS	HENRY FAULDS
42.	FINGER PRINTS	FRANCIS GALTON
43.	THE ORIGIN OF FINGER-PRINTING	SIR WILLIAM J. HERSCHEL
44.	The Atomic Fingerprint: Neutron Activation Analysis	Bernard Keisch
45.	MEDICAL JURISPRUDENCE FORENSIC MEDICINE AND TOXICOLOGY	R. A. WITTHAUS, A.M
46.	FORENSIC MEDICINE AND TOXICOLOGY	W.G. AITCHISON ROBERTSON
47.	Legal Chemistry. A GUIDE TO THE DETECTION OF POISONS, EXAMINATION OF TEA, STAINS, ETC., AS APPLIED TO CHEMICAL JURISPRUDENCE.	J. P. BATTERSHALL
48.	Forensic Audit	
49.	THE ROLE AND IMPACT OF FORENSIC EVIDENCE IN THE CRIMINAL JUSTICE PROCESS	Joseph Peterson
50.	Forensic Entomology	Dorothy E. Gennard
51.	Forensic Human Hair Examination Guidelines	
52.	The Handbook of Forensic Psychology	Irving B. Weiner Randy K. Otto
53.	Forensic Chemistry	David E. Newton
54.	FORENSIC HUMAN IDENTIFICATION	Tim Thompson and Sue Black

55.	Forensic Chemistry Manual	
56.	The Forensic Aspects of Poisons	Richard A. Stripp,
57.	Forensic Botany, A Practical Guide	David W. Hall,
58.	Criminal and Environmental Soil Forensics	Karl Ritz • Lorna Dawson • David Miller
59.	Forensic Biology	by Jenny MacKay
60.	Trace Evidence	Max M. Houck
61.	THE HUMAN SKELETON IN FORENSIC MEDICINE	MEHMET YAŞAR İŞCAN,
62.	Tool Mark Examination	
63.	Forensic Medicine	Reinhard B. Dettmeyer • Marcel A. Verhoff Harald F. Schütz
64.	Principles of Forensic Medicine and Toxicology	Rajesh Bardale
65.	criminal poisoning: clinical and forensic perspectives	Christopher P. Holstege,
66.	Fire Investigation	NIAMH NIC DAÉID
67.	Forensic Psychology, Concepts, debates and practice	Joanna R. Adler and Jacqueline M. Gray
68.	Microbial Forensics	Bruce Budowle
69.	UGC NET/GRF Notes Unit –I	
70.	UGC NET/GRF Notes Unit- II	
71.	UGC NET/GRF Notes Unit-III	
72.	UGC NET/GRF Notes Unit-IV	
73.	UGC NET/GRF Notes Unit-V	
74.	UGC NET/GRF Notes Unit-VI	
75.	UGC NET/GRF Notes Unit-VII	
76.	UGC NET/GRF Notes Unit-VIII	
77.	UGC NET/GRF Notes Unit-IX	
78.	UGC NET/GRF Notes Unit-X	
79.	UGC NET/GRF Syllabus	
80.	Explosives Notes	
81.	Autopsy Process	
82.	Python	
83.	Crime Scene Intelligence: An Experiment in Forensic Entomology	Albert M. Cruz
84.	Fingerprint Identification	
85.	Forensic Science A Multidisciplinary Approach	Evgeny Katz and Jan Halánek
86.	Handbook of Forensic Services	FBI's Laboratory Division.
87.	THE FINGERPRINT SOURCEBOOK	Jeffery G. Barnes
88.	Analytical Chemistry 2.1 Solutions Manual	

89.	Analytical chemistry. Part II. Quantitative analysis:	
90.	FUNDAMENTALS OF ANALYTICAL CHEMISTRY	
91.	Introduction to Analytical Chemistry	
92.	Notes for analytical chemistry	
93.	ANALYTICAL CHEMISTRY	
94.	NOMENCLATURE OF INORGANIC CHEMISTRY	
95.	Wildlife Crime	
96.	Handbook of Firearms and Ballistics	Brian J. Heard
97.	Spectrometric identification of organic compounds	Roberts silverstain
98.	Analytical Techniques	Julia C. Drees, Alan H. B. Wu
99.	ORNITHOLOGY	Frank B. Gill
100.	MODERN SPECTROSCOPY	J. Michael Hollas
101.	The Handbook of Forensic Psychology	Irving B. Weiner Randy K. Otto
102.	A Forensic Guide for Crime Investigators	Ministry of Home Affairs

General Information sources

Zeno's Forensic Site <http://forensic.to/forensic.html> Reddy's Forensic Page <http://www.forensicpage.com/> Forensic-Evidence.com <http://www.forensic-evidence.com/>

Kruglick's Forensic Resource and Criminal Law Search Site {<http://www.kruglaw.com/>}

Kulesh's Forensic Page {<http://vip.poly.edu/kulesh/forensics/list.htm>}

Yahoo Directory of Forensic Science Resources

{<http://dir.yahoo.com/Science/Forensics/>} Google Web Directory in Forensic Sciences

{http://directory.google.com/Top/Science/Science_in_Society/Forensic_Science/}

International Associations and Organizations, Federal Agencies:

- [Federal Bureau of Investigation Laboratory \(FBI\)](#)
- [Fish and Wildlife Service Forensics Laboratory \(FWS\)](#)
- [Immigration and Customs Enforcement Homeland Security Investigations Forensic Laboratory](#)
- [National Institute of Justice Forensic Sciences website](#)
- [Bureau of Alcohol, Tobacco, Firearms and Explosives \(ATF\)](#)
- [Drug Enforcement Administration Forensic Sciences Program \(DEA\)](#)

- [Department of Defense Combating Terrorism Technical Support Office, Investigative and Forensic Science Capability](#)
- [Office of Justice Programs Bureau of Justice Statistics: Forensic Investigation](#)
- [Office of Justice Programs Technology and Forensics website](#)
- [National Oceanic and Atmospheric Administration Marine Forensics Program](#)
- [National Science Foundation](#) (link searches for current forensics grants)
- [NSF Research Spending and Results search](#) (search on "forensics" to find research spending and results)
- [California Association of Criminalists](#) .
- [Canadian Society of Forensic Science](#)
- [Carpenter's Forensic Science Resources](#)
- [United States Secret Service Forensic Services](#)
- [US Army Criminal Investigation Laboratory](#)
- [American Academy of Forensic Sciences](#)
- [American Society of Crime Laboratory Directors](#)

Forensic Science Resources on the Internet

Extant : Extension Toxicology Network is a collaborative project of Oregon State University, Michigan State University, the University of California, Davis and Cornell University. This site provides information on pesticide toxicology and environmental chemistry. Links to other toxicology sites and full-text fact sheets are also included.

Forensic resources office of defense services

Forensic discipline

List of Digital Forensic Tools Collection of digital forensics tools for verification, investigations, diagnostics and so on. Composed from: Bellingcat's Digital Forensics Tools list

Forensic magazine. **Topical** articles & videos, amidst advertisements for forensic-related products.

Forensic Science Education. Forensiced.org offers free online training for forensic and medical professionals, law enforcement and ancillary professionals. Course topics range from toxicology to crime scene investigation.

From the Research Triangle Institute, funded in part by the Department of Justice.

Forensic Science Society Web Page (UK) British forensic science professional organization site includes information about the society's journal **Science and Justice** (subscriptions, rates, and the table of contents of recent volumes), full text (in PDF format) of their newsletter, **Interfaces**, and a long list of links to other forensic science sites.

IAI – International Association for Identification

<https://www.theiai.org/>

International Association of Forensic Toxicologists.

ISFG – International Society for Forensic Genetics <http://www.isfg.org/>

Kristine Alpi's [INTERNET RESOURCES: Criminal investigation and forensic science: Sources for scholars and aficionados](#)

MAAFS – Mid-Atlantic Association of Forensic Scientists <http://www.maafs.org/>

MAFS – Mid-Western Association of Forensic Scientists <http://www.mafs.net/>

[National Fish and Wildlife Forensic Laboratory](#) :The only crime lab in the world dedicated entirely to wildlife, it serves both the national and international communities. Included on the site are [Identification Notes](#) for distinguishing different animals and part of animals.

NIJ – National Institute of Justice <http://www.nij.gov/Pages/welcome.aspx>

NIST Forensics – National Institute of Standards and Technology <http://www.nist.gov/forensics/>

[New York City Office of the Chief Medical Examiner](#). Including a link to the [forensic science training program](#).

[New York City Poison Control Center](#).

NEAFS – Northeastern Association of Forensic Scientists <http://www.neafs.org/>

[Questioned Document Examination Page of Emily Will](#) : This fascinating site details the basic theories, applications, and famous cases in questioned document examination along with links to related sites on microscopy, handwriting, forensic science and law. Emily Will is a certified document examiner.

SAFS – Southern Association of Forensic Scientists <http://www.southernforensic.org/>

SWAFS – South-Western Association of Forensic Scientists <http://www.swafs.us/>

[Visible Proofs: Forensic Views of the Body](#) A companion website to an exhibit at the National Library of Medicine about the history of Forensic Medicine.

[WebPath: The Internet Pathology Laboratory for Medical Education](#) Over 1900 images along with text, tutorials, laboratory exercises, and examination items for self-assessment that demonstrate gross and microscopic

pathologic findings associated with human disease conditions." Mini-tutorials on [Firearms](#) and [Drug Abuse Pathology](#) are noteworthy for forensic science students.

[WHO: International Programme on Chemical Safety](#). Through the International Programme on Chemical Safety (IPCS), WHO works to establish the scientific basis for the sound management of chemicals, and to

strengthen national capabilities and capacities for chemical safety.

WWW Virtual Library: Forensic Toxicology A portal site for forensic toxicology including a link to the searchable index of the Journal of Analytical Toxicology (1996 to present).

Information about Forensic Anthropology

International Association for Craniofacial Identification (IACI)

<http://www.forensicartist.com/IACI/index.html> Forensic Art <http://www.forensicartist.com/>

OsteoInteractive {<http://medstat.med.utah.edu/kw/osteo/index2.html>}

Forensic Botany

Forensic Botany { <http://myweb.dal.ca/jvandomm/forensicbotany/> }

Forensic Palynology: A New Way to Catch Crooks {<http://www.crimeandclues.com/pollen.htm>}

Forensic Chemistry and Toxicology

The International Association of Forensic Toxicologists (TIAFT)

<http://www.tiaft.org/> The Society of Forensic Toxicologists (SOFT)

<http://www.soft-tox.org/>

The World Wide Web Virtual Library: Forensic Toxicology

<http://home.lightspeed.net/~abarbour/vlibft.html> Molecular Expressions: Optical Microscopy Primer

<http://micro.magnet.fsu.edu/primer/index.htm> Guidelines for the Interpretation of Analytical

Toxicology Results and Unit of Measurement Conversion Factors

{<http://www.leeds.ac.uk/acb/annals/Webwise/Webwise97-1.html>}

ChemFinder.com {<http://chemfinder.cambridgesoft.com/>}

Mass Spectrometry Databases <http://www.ualberta.ca/~gjonas/mslib.htm> Crime-Scene-

Investigation.net <http://www.crime-scene-investigator.net/index.html> Bloodstain Pattern

Analysis Tutorial { <http://www.bloodspatter.com/bloodstain-tutorial> }

Footwear & Tire Track Impression Evidence <http://members.aol.com/varfee/mastssite/index.html>

Criminalistics and Trace Evidence

Latent Print Examination: Fingerprints, Palm prints and

Footprints <http://onin.com/fp/> Marks Working Group {

<http://www.poliisi.fi/intermin/hankkeet/wgm/home.nsf/>}

SWGFAST: Scientific Working Group on Friction Ridge Analysis, Study and Technology

<http://www.swgfast.org/> Ridges and Furrows <http://www.ridgesandfurrows.homestead.com/>

Forensic DNA Analysis

MITOMAP: A Human Mitochondrial Genome Database <http://www.mitomap.org/>

Mitochondrial DNA Concordance

{<http://shelob.bioanth.cam.ac.uk/mtDNA/toc.html>}

Mitochondrial DNA Analysis in the FBI Laboratory { <http://www.fbi.gov/about-us/lab/forensic-science-communications/fsc/july1999/dnalist.htm/>}

STR Base <http://www.cstl.nist.gov/biotech/strbase/>

National Center for Biotechnology Information <http://www.ncbi.nlm.nih.gov/>

Forensic Mathematics <http://dna-view.com/>

Forensic Entomology

American Board of Forensic Entomology (ABFE) {

<http://www.forensicentomologist.org/>} Forensic Entomology Pages, International

{http://folk.uio.no/mostarke/forens_ent/forensic_entomology.html}

Forensic Entomology: Insects in Legal Investigations <http://www.forensicentomology.com/index.html>

Ethics in Forensic Science

Ethics in Science { <http://www.tissuegroup.chem.vt.edu/chem-ed/ethics/>}

American Academy of Psychiatry and the Law Ethical Guidelines for the Practice of Forensic Psychiatry { <http://www.forensic-psych.com/articles/artEthics.php>}

American Society of Crime Lab Directors Code of Ethics {<http://www.ascl.org/ethics.html>}

Explosives

International Association of Bomb Technicians and Investigators (IABTI)

<http://www.iabti.org/> Analysis and Detection of Explosives: Published Papers, Reports and Presentations, 1988-1998

{

<http://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=2&ved=0CC4QFjAB&url=http%3A%2F%2F>

Firearms, Tool Marks & Ballistics

Association of Firearm and Tool Mark Examiners (AFTE)

<http://www.afte.org/> firearmsID.com

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

Firearms Tutorial {

<http://library.med.utah.edu/WebPath/TUTORIAL/GUNS/GUNINTRO.html>} How Do

Bullets Fly? http://www.nennstiel-ruprecht.de/bullfly/index.htm#Top_of_page

Feasibility of a California Ballistics Identification System

{http://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&ved=0CCKQFjAA&url=http%3A%2F%2Fwww.guncite.com%2FCA_study.pdf&ei=-kcUti6leWiiGLt5YHAAg&usg=AFQjCNGyRZHQ40mQCiwF5fxHTD00UHwkgw&sig2=8ZPGwINDYcjQHfnbHIRM2Q&b vm=bv.51156542,d.cGE&cad=rja}

Forensic Odontology

American Board of Forensic Odontology (ABFO)

<http://www.abfo.org/> Bureau of Legal Dentistry (BOLD)

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

Forensic Dentistry Online

<http://www.forensicdentistryonline.org/> Issues in Human and

Animal Bite Mark (Bitemark) Management

<http://www.forensic.to/webhome/bitemarks/> Created by Mike Bowers, a forensic odontologist, this

Scientific Literature Resources

- [Annotated Bibliographies of foundational forensic science research](#)
- [National Criminal Justice Reference Service Forensic Science website](#)
- [Drug Enforcement Administration National Forensic Laboratory Information System](#)
- [National Institutes of Health PubMed database](#) (link searches for forensic science journal articles)
- [American Academy of Forensic Science Reference Library](#)

Training Resources

- [Extended Feature Set Training Tool for Fingerprint Examiners](#)
- [National Computer Forensics Institute](#)
- [National Institute of Justice Forensics Training website](#)
- [National White Collar Crime Center](#)
- [SEARCH, National Consortium for Justice Information and Statistics](#)
- [RTI Forensic Science Education](#)

Related E-Databases : at <http://stang.sc.mahidol.ac.th/text/ebase.htm>)

(a). **Academic Search Premier (ASP)** <http://www.ebscohost.com>

The world's largest academic **multi-disciplinary database**, Academic Search Premier provides full text for nearly 4,700 publications, including **full text for more than 3,600 peer-reviewed journals. PDF backfiles to 1975 or further** are available for well over one hundred journals, and searchable cited references are provided for more than 1,000 titles. This database is updated on a daily basis via EBSCOhost.

(b). Blackwell Synergy <http://www.blackwell-synergy.com>

Blackwell Synergy is the **online journals service from Blackwell Publishing**. It holds the content for 805 Blackwell's journals, the majority of which are published on behalf of international scholarly and professional societies. Blackwell Synergy enables readers to search for relevant articles, read abstracts for free, **print the full-text of subscribed to articles**, download citations, and make connections to other relevant research through reference linking.

(c). ISI Web of Knowledge <http://isiknowledge.com>
Web of Science <http://isiknowledge.com/wos>

Web of Science® consists of five databases containing information gathered from thousands of scholarly journals in all areas of research:

[Science Citation Index Expanded™](#)

[Social Sciences Citation Index®](#)

[Arts & Humanities Citation Index®](#)

[Index Chemicus®](#)

[Current Chemical Reactions®](#)

A **citation index** contains the references cited by the authors of the articles covered by the index. You can use these references to do **cited reference searching**. A cited reference search enables you to find articles that cite a previously published work. In addition to cited reference searching, you can search these databases by topic, author, source title, and address.

Science Citation Index Expanded is a multidisciplinary index to the journal literature of the sciences. It fully indexes 5,900 major journals across 150 scientific disciplines

(d). Proquest Dissertations & Theses (PQDT) <http://wwwlib.umi.com/dissertations>

The database represents the work of authors **from over 1,000 North American graduate schools and European universities**. It includes citations for materials ranging from the first U.S. dissertation, accepted in 1861, to those accepted as recently as last semester. PQDT provides web-based access to citations and abstracts, and free 24 page previews of dissertations and theses published after 1996.

(e). PubMed <http://pubmed.gov>

PubMed, a service of the National Library of Medicine, includes **over 15 million citations for biomedical articles back to the 1950's**. These citations are from MEDLINE and additional life science journals. PubMed includes links to many sites providing full text articles and other related resources.

(f). **Science Direct** <http://www.sciencedirect.com>

Since its launch in 1997, ScienceDirect has evolved from a web database of Elsevier journals to **one of the world's largest providers of scientific, technical and medical (STM) literature**. Its collection includes **more than 1,800 Elsevier journals**, and over 6 million full-text articles spanning 24 subjects in life, physical, social and health sciences.

(g). **Scifinder Scholar** <http://www.cas.org/SCIFINDER/SCHOLAR/index.html>

SciFinder Scholar is today's leader in providing the most accurate and comprehensive **chemical and related scientific information**. This desktop research tool provides easy access to the rich and diverse scientific information offered by the **CAS databases** such as

- Patent and journal references (CAPlus & MEDLINE)
- Substance information (CAS Registry)
- chemical reactions (CHEMREACT)
- Chemical supplier information (CHEMCATS)
- regulated chemicals (CHEMLIST)

Download SciFinder Search software at <http://stang.sc.mahidol.ac.th/text/ebase.htm>

(h). **SCOPUS** <http://www.scopus.com>

Scopus is a unique new navigational product for all science from Elsevier. Apart from being the world's biggest full-text linking, abstracting-and-indexing database **covering 25 million abstracts from over 14,000 titles across 4,000 publishers**, Scopus also offers powerful and innovative searching and browsing tools.

(i). **SpringerLink**

<http://springerlink.metapress.com>
