



Volume 100 Number 1 2012

FORENSIC SCIENCE INTERNATIONAL

Official Journal of the International Association of Forensic Sciences (IAFS)
ISSN 0046-1570

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The Global Practice of Forensic Science Douglas H. Ubelaker, 2015-02-16 The Global Practice of Forensic Science presents histories issues patterns and diversity in the applications of international forensic science Written by 64 experienced and internationally recognized forensic scientists the volume documents the practice of forensic science in 28 countries from Africa the Americas Asia Australia and Europe Each country s chapter explores factors of political history academic linkages the influence of individual cases facility development types of cases examined integration within forensic science recruitment training funding certification accreditation quality control technology disaster preparedness legal issues research and future directions Aimed at all scholars interested in international forensic science the volume provides detail on the diverse fields within forensic science and their applications around the world Forensic DNA Typing: Principles, Applications and Advancements Pankaj Shrivastava, Hirak Ranjan Dash, Jose A. Lorente, Jahangir Imam, 2020-12-11 The book explores the fundamental principles advances in forensic techniques and its application on forensic DNA analysis The book is divided into three modules the first module provides the historical prospect of forensic DNA typing and introduces fundamentals of forensic DNA typing methodology and technical advancements application of STRs and DNA databases for forensic DNA profile analysis Module 2 examines the problems and challenges encountered in extracting DNA and generating DNA profiles It provides information on the methods and the best practices for DNA isolation from forensic biological samples and human remains like ancient DNA DNA typing of skeletal remains and disaster victim identification the importance of DNA typing in human trafficking and various problems associated with capillary electrophoresis Module 3 emphasizes various technologies that are based on SNPs STRs namely Y STR X STR mitochondrial DNA profiling in forensic science Module 4 explores the application of non human forensic DNA typing of domestic animals wildlife forensics plant DNA fingerprinting and microbial forensics The last module discusses new areas and alternative methods in forensic DNA typing including Next Generation Sequencing and its utility in forensic science oral microbes and forensic DNA phenotyping Given its scope the book is a useful resource in the field of DNA fingerprinting for scientists forensic experts and students at the postgraduate level **Forensic Science** Suzanne Bell, 2025-04-23 Forensic Science An Introduction to Scientific and Investigative Techniques Sixth Edition covers a full range of fundamental topics essential to modern forensic casework and investigation The new edition is fully updated to outline best practices including recent technology and techniques providing an engaging account of current advances in the field Going beyond theory to application Forensic Science begins by discussing the intersection of law and forensic science how things become evidence and how courts decide if an item or testimony is admissible It presents the broadest array of forensic disciplines among available textbooks on the market addressing forensic anthropology death investigation including entomology bloodstain pattern analysis firearms tool marks and forensic analysis of questioned documents among others Students follow evidence all the way from the crime scene into

laboratory analysis and even onto the autopsy table Updates to this edition include a new chapter on DNA analysis covering lineage markers and investigative genetic genealogy Chapter 11 Advanced Topics in DNA Analysis Chapter 2 addresses statistics probability and frequency databases in interpreting forensic evidence A section called Return to the Scene of the Crime describes scenarios that allows students to compare the physical evidence with the analyzed testing results Advanced Topics sections present quantitative or advanced aspects of each chapter s subject matter This material is geared toward students with a strong math and science background forensic science majors and honors students Designed for a single term course at the undergraduate level the book s writing is straightforward and accessible explaining in depth concepts clearly and accurately Forensic Science An Introduction to Scientific and Investigative Techniques Sixth Edition continues to serve as the essential go to textbook for introduction to forensic science courses Free Digital Learning Resources for instructors and students include Individual chapter web pages with Flash cards for Glossary terms Interactive matching drag and drop and Hot Spot mapping exercises Numerous self test questions and Recorded videos of practicing forensic scientists speaking to chapter topics in their given area of expertise

Encyclopedia of Forensic Sciences ,2012-12-28 Forensic science includes all aspects of investigating a crime including chemistry biology and physics and also incorporates countless other specialties Today the service offered under the guise of forensic science includes specialties from virtually all aspects of modern science medicine engineering mathematics and technology The Encyclopedia of Forensic Sciences Second Edition Four Volume Set is a reference source that will inform both the crime scene worker and the laboratory worker of each other s protocols procedures and limitations Written by leading scientists in each area every article is peer reviewed to establish clarity accuracy and comprehensiveness As reflected in the specialties of its Editorial Board the contents covers the core theories methods and techniques employed by forensic scientists and applications of these that are used in forensic analysis This 4 volume set represents a 30% growth in articles from the first edition with a particular increase in coverage of DNA and digital forensics Includes an international collection of contributors The second edition features a new 21 member editorial board half of which are internationally based Includes over 300 articles approximately 10pp on average Each article features a suggested readings which point readers to additional sources for more information b a list of related Web sites c a 5 10 word glossary and definition paragraph and d cross references to related articles in the encyclopedia Available online via SciVerse ScienceDirect Please visit www.info.sciencedirect.com for more information This new edition continues the reputation of the first edition which was awarded an Honorable Mention in the prestigious Dartmouth Medal competition for 2001 This award honors the creation of reference works of outstanding quality and significance and is sponsored by the RUSA Committee of the American Library Association

Interpreting Complex Forensic DNA Evidence Jane Moira Taupin,2019-11-14 Interpreting Complex Forensic DNA Evidence is a handy guide to recent advances and emerging issues in interpreting complex DNA evidence and profiles for use in criminal investigations In certain cases DNA cannot be connected

to a specific biological material such as blood semen or saliva How or when the DNA was deposited may be an issue The possibility of generating DNA profiles from touched objects where there may not be a visible deposit has expanded the scope and number of exhibits submitted for DNA analysis With such advances and increasing improvements in technological capabilities in testing samples this means it is possible to detect ever smaller amounts of DNA There are also many efforts underway to seek was to interpret DNA profiles that are sub optimal either relative to the amount required by the testing kit and potentially the quality of the obtained sample Laboratories often use enhancements in order to obtain a readable DNA profile The broad reaching implications of improving DNA sensitivity have led to this next emerging generation of more complex profiles Examples partial profiles that do not faithfully reflect the proposed donor or mixtures of partial DNA from multiple people A complexity threshold has been proposed to limit interpretation of poor quality data Research is now addressing the interpretation of transfer of trace amounts of DNA Complex issues are arising in trial that need to be reconciled as such complexity has added challenges to the interpretation of evidence and its introduction or dismissal in certain cases in the courts Key Features Addresses DNA transfer from person to person as well as to objects Outlines each stage required to produce a DNA profile from an exhibit including collection handling storage and analysis Discusses ethics subjectivity and bias including cognitive dissonance as they relate specifically to complex DNA evidence Highlights current techniques and the latest advances in DNA analysis including advances in familial DNA searches Interpreting Complex Forensic DNA Evidence provides tools to assist the criminal investigator forensic expert and legal professional when posed with a DNA result in a forensic report or testimony The result and any associated statistic may not reveal any ambiguity complexity or the assumptions involved in deriving it Questions from resolved criminal cases are posed and the relevant forensic literature provided for the reader to assess a DNA result and any associated statistic Case studies throughout illustrate concepts and emphasize the need for conclusions in the forensic report that are supported by the data

Forensic Science Douglas H. Ubelaker, 2012-11-28 FORENSIC SCIENCE Forensic Science Current Issues Future Directions presents a comprehensive international discussion of key issues within the forensic sciences Written by accomplished and respected specialists in distinct areas of the forensic sciences this volume examines central issues within each discipline provides perspective on current debate and explores current and proposed research initiatives The forensic sciences represent dynamic and evolving fields presenting new challenges to a rapidly expanding cohort of international practitioners This book acquaints readers with the complex issues involved and how they are being addressed The academic treatment by experts in the fields ensures comprehensive and thorough understanding of these issues and paves the way for future research and progress Draws on the knowledge and expertise of the prestigious American Academy of Forensic Sciences Written by key experts in the diverse disciplines of forensic science An international approach Each chapter carefully integrated throughout with key themes and issues covered in detail Includes discussion of future directions of

forensic science as a discipline Current Catalog National Library of Medicine (U.S.),1979 First multi year cumulation covers six years 1965 70 Handbook of Missing Persons Stephen J. Morewitz,Caroline Sturdy Colls,2016-12-19 This ambitious multidisciplinary volume surveys the science forensics politics and ethics involved in responding to missing persons cases International experts across the physical and social sciences offer data case examples and insights on best practices new methods and emerging specialties that may be employed in investigations Topics such as secondary victimization privacy issues DNA identification and the challenges of finding victims of war and genocide highlight the uncertainties and complexities surrounding these cases as well as possibilities for location and recovery This diverse presentation will assist professionals in accessing new ideas collaborating with colleagues and handling missing persons cases with greater efficiency and potentially greater certainty Among the Handbook s topics A profile of missing persons some key findings for police officers Missing persons investigations and identification issues of scale infrastructure and political will Pregnancy and parenting among runaway and homeless young women Estimating the appearance of the missing forensic age progression in the search for missing persons The use of trace evidence in missing persons investigations The Investigation of historic missing persons cases genocide and conflict time human rights abuses The depth and scope of its expertise make the Handbook of Missing Persons useful for criminal justice and forensic professionals health care and mental health professionals social scientists legal professionals policy leaders community leaders and military personnel as well as for the general public **Handbook of Forensic Medicine** Burkhard Madea,2014-03-17 Forensic Medicine encompasses all areas in which medicine and law interact This book covers diverse aspects of forensic medicine including forensic pathology traumatology and violent death sudden and unexpected death clinical forensic medicine toxicology traffic medicine identification haemogenetics and medical law A knowledge of all these subdisciplines is necessary in order to solve routine as well as more unusual cases Taking a comprehensive approach the book moves beyond a focus on forensic pathology to include clinical forensic medicine and forensic toxicology All aspects of forensic medicine are covered to meet the specialist needs of daily casework Aspects of routine analysis and quality control are addressed in each chapter The book provides coverage of the latest developments in forensic molecular biology forensic toxicology molecular pathology and immunohistochemistry A must have reference for every specialist in the field this book is set to become the bench mark for the international forensic medical community **Advanced Topics in Forensic DNA Typing: Interpretation** John M. Butler,2014-07-28 Advanced Topics in Forensic DNA Typing Interpretation builds upon the previous two editions of John Butler s internationally acclaimed Forensic DNA Typing textbook with forensic DNA analysts as its primary audience Intended as a third edition companion to the Fundamentals of Forensic DNA Typing volume published in 2010 and Advanced Topics in Forensic DNA Typing Methodology published in 2012 this book contains 16 chapters with 4 appendices providing up to date coverage of essential topics in this important field Over 80 % of the content of this book is new compared to

previous editions Provides forensic DNA analysts coverage of the crucial topic of DNA mixture interpretation and statistical analysis of DNA evidence Worked mixture examples illustrate the impact of different statistical approaches for reporting results Includes allele frequencies for 24 commonly used autosomal STR loci the revised Quality Assurance Standards which went into effect September 2011 Criminal Justice and Forensic Science Lisa Smith,John Bond,2014-12-12 An accessible guide for students across a variety of disciplines who are studying forensic evidence throughout the criminal justice system Containing up to date and classic case studies photos and examples it assumes no prior scientific knowledge to ensure the discussion is clear but comprehensive Banger Zeitschriften 2009 ,2009 **Probability and Forensic Evidence** Ronald Meester,Klaas Slooten,2021-04-08 A self contained examination of all aspects of statistical evidence evaluation in forensic science from theory to concrete applications Handbook of Probability Tamás Rudas,2008-02-21 This is a valuable reference guide for readers interested in gaining a basic understanding of probability theory or its applications in problem solving in the other disciplines CHOICE Providing cutting edge perspectives and real world insights into the greater utility of probability and its applications the Handbook of Probability offers an equal balance of theory and direct applications in a non technical yet comprehensive format Editor Tam s Rudas and the internationally known contributors present the material in a manner so that researchers of various backgrounds can use the reference either as a primer for understanding basic probability theory or as a more advanced research tool for specific projects requiring a deeper understanding The wide ranging applications of probability presented make it useful for scholars who need to make interdisciplinary connections in their work Key Features Contains contributions from the international who s who of probability across several disciplines Offers an equal balance of theory and applications Explains the most important concepts of probability theory in a non technical yet comprehensive way Provides in depth examples of recent applications in the social and behavioral sciences as well as education business and law Intended Audience This Handbook makes an ideal library purchase In addition this volume should also be of interest to individual scholars in the social and behavioral sciences **Forensic DNA Transfer** Jane Moira Taupin,2023-10-10 Forensic DNA Transfer provides a guide to the recognition and current understanding of DNA transfer in forensic criminal investigations Increased improvements in technology mean that it is now routinely possible to obtain DNA profiles from non visible deposits How or when the DNA in question was deposited may be an issue in the context of the case especially if the donor of the DNA is not in dispute A DNA profile alone cannot reveal when or how that DNA was deposited at a crime scene nor can it reveal the body matter from which it originated Issues of transfer associated with activities may be debated which the traditional discrimination purpose of DNA profiling cannot address DNA may be everywhere and anywhere in homes at workplaces during transport and on personal items including clothing DNA from a person may be on an object they have never contacted or in a room they have never entered Concepts discussed in the book include non self DNA on hands through day to day activities the prevalence of background DNA in the environment and

perhaps on the exhibit the persistence of any DNA transferred and that a DNA result will depend on these variables as well as recovery techniques Since DNA may be transferred to an exhibit a during the commission of a crime b before the crime and or c after the crime through handling examination and testing this book covers various transfer pathways and sources of DNA Documented cases of inadvertent transfer of DNA resulting in wrongful convictions or the misdirection of criminal investigations are discussed with an emphasis on contamination mitigation throughout the entire process Forensic DNA Transfer examines the additional complexity resulting from non visible deposits of DNA that impact on sampling and testing regimes The changing understanding of the composition of purported touch DNA deposits from the skin including extracellular DNA transported via body secretions is described Further the newer focus on interpreting DNA evidence using activity level propositions and the rationale and associated issues is also discussed Forensic DNA Trace Evidence Interpretation Duncan Taylor,Bas Kokshoorn,2023-05-30 Forensic DNA Trace Evidence Interpretation Activity Level Propositions and Likelihood Ratios provides all foundational information required for a reader to understand the practice of evaluating forensic biology evidence given activity level propositions and to implement the practice into active casework within a forensic institution The book begins by explaining basic concepts and foundational theory pulling together research and studies that have accumulated in forensic journal literature over the last 20 years The book explains the laws of probability showing how they can be used to derive from first principles the likelihood ratio used throughout the book to express the strength of evidence for any evaluation Concepts such as the hierarchy of propositions the difference between experts working in an investigative or evaluative mode and the practice of case assessment and interpretation are explained to provide the reader with a broad grounding in the topics that are important to understanding evaluation of evidence Activity level evaluations are discussed in relation to biological material transferred from one object to another the ability for biological material to persist on an item for a period of time or through an event the ability to recover the biological material from the object when sampled for forensic testing and the expectations of the prevalence of biological material on objects in our environment These concepts of transfer persistence prevalence and recovery are discussed in detail in addition to the factors that affect each of them The authors go on to explain the evaluation process how to structure case information and formulate propositions This includes how a likelihood ratio formula can be derived to evaluate the forensic findings introducing Bayesian networks and explaining what they represent and how they can be used in evaluations and showing how evaluation can be tested for robustness Using these tools the authors also demonstrate the ways that the methods used in activity level evaluations are applied to questions about body fluids There are also chapters dedicated to reporting of results and implementation of activity level evaluation in a working forensic laboratory Throughout the book four cases are used as examples to demonstrate how to relate the theory to practice and detail how laboratories can integrate and implement activity level evaluation into their active casework Forensic Botany Heather Miller Coyle,2024-08-26 Forensic

Botany Principles and Applications to Criminal Casework Second Edition updates what at the time was the very first book published on the subject This latest edition offers a concise introduction to plant identification biology genetics and how to utilize and apply botanical evidence in criminal cases In recent years forensic botany and the use of various plant and plant derived evidence have been increasingly utilized in criminal investigations and court cases Likewise forensic palynology and other such terms have entered the vernacular as botanical sciences have widened the applications in which such evidence can help solve cases This includes the use of current and emergent genetic markers and DNA technology toxicology diatoms and pollen The numerous advances since the last edition was published necessitated added coverage of the technology and testing capabilities that have achieved new levels as the field has developed The chapters are written by some of the top experts in the field Every chapter in the Second Edition is fully updated with several new chapters focusing on Random Amplified Polymorphic DNA RAPD Restriction Fragment Length Polymorphism RFLP and Amplified Fragment Length Polymorphism AFLP plant derived toxins and forensic toxicology identifying ancient plants used in burial practices for dating sites digested plants as evidence and more Forensic Botany Second Edition provides scientists working with DNA trace evidence and botanical evidence as well as investigators and legal professionals with a thorough understanding of the latest advances and current capabilities in utilizing such evidence in investigating and adjudicating criminal cases [Introduction to Forensic DNA Evidence for Criminal Justice Professionals](#) Jane Moira Taupin,2017-07-27 The use of DNA profiling in forensic cases has been considered the most innovative technique in forensic science since fingerprinting yet for those with limited scientific knowledge understanding DNA enough to utilize it properly can be a daunting task Introduction to Forensic DNA Evidence for Criminal Justice Professionals is designed for nonscientific readers who need to learn how to effectively use forensic DNA in criminal cases Written by a forensic scientist world renowned for her expertise in clothing examination the book provides a balanced perspective on the weight of DNA evidence Going beyond a simple explanation of the methodology it arms attorneys and other criminal justice professionals with knowledge of the strengths and limitations of the evidence including the danger in relying on DNA statistical probabilities in the determination of guilt The book covers the most common DNA methods used in criminal trials today nuclear DNA short tandem repeat STR techniques mitochondrial DNA and Y STR profiling It helps prosecutors know when to emphasize DNA evidence or proceed with trial in the absence of such evidence It assists defense lawyers in knowing when to challenge DNA evidence and perhaps employ an independent expert when to focus elsewhere or when to secure the advantage of an early guilty plea By imparting practical and theoretical knowledge in an accessible manner the book demystifies the topic to help both sides of the adversarial system understand where DNA evidence fits within the context of the case **Forensic Science and Humanitarian Action** Roberto C. Parra,Sara C. Zapico,Douglas H. Ubelaker,2020-01-28 Widens traditional concepts of forensic science to include humanitarian social and cultural aspects Using the preservation of the dignity of the deceased as its foundation Forensic

Science and Humanitarian Action Interacting with the Dead and the Living is a unique examination of the applications of humanitarian forensic science. Spanning two comprehensive volumes, the text is sufficiently detailed for forensic practitioners yet accessible enough for non-specialists and discusses both the latest technologies and real-world interactions. Arranged into five sections, this book addresses the management of the dead across five major areas in humanitarian forensic science. Volume One presents the first three of these areas: History, Theory, Practice, and Legal Foundation; Basic Forensic Information to Trace Missing Persons; and Stable Isotopes Forensics. Topics covered include Protection of The Missing and the Dead Under International Law; Social, Cultural, and Religious Factors in Humanitarian Forensic Science; Posthumous Dignity and the Importance in Returning Remains of the Deceased; The New Disappeared Migration and Forensic Science; Stable Isotope Analysis in Forensic Anthropology. Volume Two covers two further areas of interest: DNA Analysis and the Forensic Identification Process. It concludes with a comprehensive set of case studies focused on identifying the deceased and finding missing persons from around the globe, including Forensic Human Identification from an Australian Perspective; Skeletal Remains and Identification Processing at the FBI; Migrant Deaths along the Texas-Mexico Border; Humanitarian Work in Cyprus; by The Committee on Missing Persons; CMP Volc n De Fuego Eruption Natural Disaster Response from Guatemala. Drawing upon a wide range of contributions from respected academics working in the field, Forensic Science and Humanitarian Action is a unique reference for forensic practitioners, communities of humanitarian workers, human rights defenders, and government and non-governmental officials.

Handbook of Forensic Science Jim Fraser, Robin Williams, 2013-01-11

Forensic science has become increasingly important within contemporary criminal justice, from criminal investigation through to courtroom deliberations, and an increasing number of agencies and individuals are having to engage with its contribution to contemporary justice. This Handbook aims to provide an authoritative map of the landscape of forensic science within the criminal justice system of the UK. It sets out the essential features of the subject, covering the disciplinary, technological, organizational, and legislative resources that are brought together to make up contemporary forensic science practice. It is the first full-length publication which reviews forensic science in a wider political, economic, social, technological, and legal context, identifying emerging themes on the current status and potential future of forensic science as part of the criminal justice system. With contributions from many of the leading authorities in the field, it will be essential reading for both students and practitioners.

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