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Forensic Science, Law Enforcement and Homeland Security Catalogue 2019

January - June

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Welcome to the January to June 2019 Forensic Science, Law Enforcement and Homeland Security Catalogue.

The books found within this catalogue are written by professors, pathologists, forensic scientists, and police practitioners at the top of their fields and cover a range of topics including law enforcement, policing, criminal justice, forensic pathology, crime scene investigation and DNA analysis. More specifically, our Homeland Security titles address present and emerging threats in both domestic and international security.

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Advances in Paleoimaging

Applications for Paleoanthropology, Bioarchaeology, Forensics, and Cultural Artefacts

Edited by **Ronald G. Beckett** and **Gerald J. Conlogue**

Filled with over 350 images, the writing draws on the editors' global experience in the paleoimaging of cultural remains and artefacts, offering a view of the diverse environments in which field paleoimaging is conducted. The book explains how these techniques can be applied to all aspects of forensic and archaeological analysis.

CRC Press

Market: Criminal Justice & Forensics

December 2018: 279 x 216: 288pp

Hb: 978-1-138-70359-9: **£82.00**

eBook: 978-1-315-20308-9

* For full contents and more information, visit: www.crcpress.com/9781138703599



Crime Scene Investigation Laboratory Workbook

Patrick Jones, Purdue University, West Lafayette, Illinois, USA and **Trevor Stamper**, Purdue University, West Lafayette, Illinois, USA

The book presents lab exercises that place crime scene investigation into the overarching context of forensic science, separating what evidence and information can be derived from the crime scene and preliminary tests, versus advanced drug, ballistics, and other such testing back at the lab. This is to clearly distinguish those individuals who collect the evidence from those who solely work within the lab analyzing. The book presents lab exercises that can be completed within two-hour windows while offering the appropriate amount of content and level of rigor necessary to properly train students on procedure, methods, and the scientific process.

CRC Press

Market: Forensics & Criminal Justice

January 2019: 279 x 216: 192pp

Pb: 978-1-498-77791-9: **£31.99**

eBook: 978-1-498-77792-6

* For full contents and more information, visit: www.crcpress.com/9781498777919

Criminal Procedure and Evidence for the Forensic Scientist and Investigator

Elizabeth W. Hanes, Office of the Federal Public Defender, Richmond, Virginia, USA, **Mary E. Maguire**, Virginia Commonwealth University, Richmond, USA and **Dale Mullen**, Virginia Commonwealth University, Richmond, USA

This book serves as a core textbook for courses in forensic science, evidence, and criminal law—examining the role of law and the rules of evidence. The goal is to explain criminal procedure and the means and methods of gathering and introducing competent evidence in the criminal justice process. The various sections provide an overview of the U.S. legal system, the steps from investigation to trial, the sentencing and the appeal processes, constitutional foundations of search and seizure, search warrant requirements, the use of interrogations and confessions, the role of the expert in the criminal justice process, the importance of ethics, and the history of wrongful convictions.

CRC Press

Market: Forensics & Criminal Justice

May 2019: 254 x 203: 432pp

Hb: 978-1-498-75431-6: **£57.99**

eBook: 978-1-498-75432-3

* For full contents and more information, visit: www.crcpress.com/9781498754316

Footwear and Tire Track Evidence Collection Manual

Lesley Hammer

An all-in-one package for training first responders and new crime scene technicians, this concise manual provides specific instructions for the proper collection of footwear and tire track evidence. It provides case studies, hands-on exercises, test questions, directions for creating a scene kit, and a CD-ROM with a checklist and field guide that can be downloaded to a computer for use at the crime scene.

CRC Press

Market: Forensic Science

January 2019: 235 x 156: 200pp

Pb: 978-1-466-57494-6: **£38.99**

eBook: 978-1-466-57496-0

* For full contents and more information, visit: www.crcpress.com/9781466574946

Forensic Aspects of Handguns and Pistols

Robert E. Walker, Lee County Sheriff's Office, Fort Myers, Florida, USA

This book offers a methodology for the identification of unknown pistols as well as ammunition of questioned identity. The author explains the terminology and describes each group of pistols and the aspects that identify the weaponry, including property marks, proof marks, and patent dates. Fully illustrated with over 160 photos, this comprehensive reference includes case studies that support the text, making it a premier reference for those responsible for the complicated task of investigating pistols and cartridges.

CRC Press

Market: Forensics & Criminal Justice

May 2019: 254 x 178: 500pp

Hb: 978-1-498-70506-6: **£69.99**

eBook: 978-1-498-70507-3

* For full contents and more information, visit: www.crcpress.com/9781498705066

Forensic DNA and Investigative Methods for Human Trafficking

Timothy M. Palmbach

Although newly-developed quick-result DNA marker and testing methods can have a dramatic positive effect on the successful resolution of underage sexual trade and trafficking in persons (TIP) cases, investigators, prosecutors and others involved with the investigation of human trafficking have largely failed to integrate the power of these methods. This book fills a large subject matter void and is the only book dedicated to using DNA testing, analysis and other forensic based investigative methods to help resolve trafficking in persons.

CRC Press

Market: Criminology

January 2019: 235 x 156: 288pp

Hb: 978-1-498-70549-3: **£63.99**

eBook: 978-1-498-70554-7

* For full contents and more information, visit: www.crcpress.com/9781498705493

Forensic Epidemiological Evaluation of Firearm-related Deaths and Injuries

Steven A. Koehler, Point Park University, Pittsburgh, Pennsylvania, USA

Separating facts from myths, his book brings together the widely scattered information that is required to understand firearm related deaths and injuries. It covers the development of firearms and the evolution of relevant government agencies and regulations. It provides a detailed examination of deaths and injuries associated with firearms organized by age. The author also discusses the collection systems and the use of forensic epidemiology methodology.

CRC Press

Market: Forensics & Criminal Justice

March 2019: 235 x 156: 376pp

Hb: 978-1-482-22064-3: **£63.99**

eBook: 978-1-482-22065-0

* For full contents and more information, visit: www.crcpress.com/9781482220643

Forensic Gait Analysis

Haydn D. Kelly, London Medical Centre, UK

This book introduces the intersection of podiatric medicine with forensic investigation, a study which links suspects to crimes through analysis of their style of movement. It provides a thorough yet concise explanation of how the musculoskeletal system and biomechanics affect gait. A DVD with videos of perpetrators that have been analyzed is provided, with direction as to what information can be extracted from the footage, and how to compare it to the known footage of a suspect.

CRC Press

Market: Forensic Science

April 2019: 235 x 156: 192pp

Hb: 978-1-466-50414-1: **£89.00**

eBook: 978-1-466-50415-8

* For full contents and more information, visit: www.crcpress.com/9781466504141

Forensic Investigation of Processing Plant Accidents



Alberto Geraci, Department of Industrial Engineering, University of Catania, Italy

This is the first book to provide a scientific methodology for investigating accidents at processing plants. It ensures compliance with codes and standards specific to type of plant as well as the country in which the event occurred. The book takes readers step by step through gaining testimonial information, studying plant documentation and plant design, checking of standard operating procedures and whether they were followed, testing of plant components by non-destructive methods, all founded on theoretical fundamentals, in order to find the responsibility for the accident.

CRC Press

Market: Forensics

February 2019: 254 x 178: 304pp

Hb: 978-1-466-56975-1: **£95.00**

eBook: 978-1-466-56977-5

* For full contents and more information, visit: www.crcpress.com/9781466569751

Forensic Laboratory Design

Michael Wright

Demystifying and resolving misconceptions that surround the building of forensic laboratories, this volume provides a single comprehensive forensic science laboratory planning resource for architects, lab planners, engineers, crime lab managers, and all those involved in decision-making regarding the design of crime and autopsy labs. Offering insight from licensed architects who specialize in forensic laboratory programming and design, it establishes uniform medical examiner facility and crime lab facility criterion and methodology based on NAME, SCLD-LAB, and ISO 17025 standards. It also examines overhauling existing facilities to meet the ever-increasing demands of evidence analysis.

CRC Press

Market: Forensics and Criminal Justice

March 2019: 235 x 156: 264pp

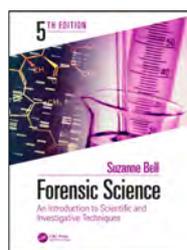
Hb: 978-1-466-57234-8: **£82.00**

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5th Edition

Forensic Science



Suzanne Bell, West Virginia University, Morgantown, USA

Covering a range of fundamental topics essential to modern forensic investigation, the fifth edition of the landmark text *Forensic Science: An Introduction to Scientific and Investigative Techniques* presents contributions and case studies from the personal files of experts in the field. Designed for a single-term course at the undergraduate level, the book goes beyond theory to application, incorporating the wisdom of forensic practitioners who discuss the real cases they have investigated. A brand-new feature, *Myths in Forensic Science*, highlights the differences between true forensics and popular media fictions.

CRC Press

Market: Forensics & Criminal Justice

January 2019: 279 x 216: 640pp

eBook: 978-1-315-17033-6

Pack - Book and Ebook: 978-1-138-04812-6: **£66.99**

* For full contents and more information, visit: www.crcpress.com/9781138048126



Forensic Science Evidence

Best Practices for Law

Jane Goodman-Delahunty, Charles Sturt University, Manly, Australia, Mandeep K. Dhami, Middlesex University, Hendon, UK, Simon Walsh, Australian Federal Police, Canberra, Australia and Glenn Langenburg, Minnesota Bureau of Criminal Apprehension, Saint Paul, USA

Improved usage of forensic science evidence by legal practitioners is essential to reduce miscarriages of justice. This book presents critical insights into contemporary issues of forensic proof from a broad perspective. Using DNA and fingerprint evidence, the authors compare and contrast the science of forensics and how it is communicated to judges, juries, and counsel. With authors from Australia, the UK, and the U.S., the book also addresses how these different countries address science in the courtroom. This resource is ideal for all those who work in forensic capacities, including those scientists who increasingly are called to testify abroad.

CRC Press

Market: Forensics & Criminal Justice

April 2019: 235 x 156: 260pp

Hb: 978-1-482-22725-3: **£49.99**

eBook: 978-1-482-22726-0

* For full contents and more information, visit: www.crcpress.com/9781482227253

3rd Edition

Forensic Science Handbook, Volume I

Edited by **Richard Saferstein**, Independent Forensic Consultant, New Jersey, USA and **Adam B. Hall**, Northeastern University, Boston, Massachusetts, USA

The *Forensic Science Handbooks, Third Edition* has been fully updated and revised to include the latest developments in scientific testing, analysis, and interpretation of forensic evidence. The two volumes focus on the analytical, biological, and chemical aspects of forensic science practice, and the topics covered in this new edition of Volume I include a broad range of subjects including:

Legal Aspects of Forensic Science Analytical Instrumentation such as Microscopy, Microspectrophotometry, IR Spectroscopy, GC, LC, CE and MS Trace Evidence Characterization of hairs, dust

and inks Biological Identification of body fluids and human DNA.

CRC Press

Market: Forensics & Criminal Justice

March 2019: 254 x 178: 692pp

Hb: 978-1-498-72019-9: £139.99

* For full contents and more information, visit: www.crcpress.com/9781498720199

4th Edition

Forensic Science Laboratory Manual and Workbook,

Thomas Kubic, John Jay College, New York, USA and **Nicholas Petraco**, John Jay College, New York, USA

A popular companion for James/Nordby's *Forensic Science* textbook, this laboratory manual provides a plethora of basic, hands on experiments that can be completed with inexpensive and accessible instrumentation, making this the ideal workbook for science and non-science majors. It includes exercises on tire tread impression evidence, reconstruction of shooting and vehicle incidents, elimination of exercises no longer useful in the modern lab, classification of exercises as A, B, and C to designate the level of difficulty, and a CD offering useful forms and images in color.

CRC Press

Market: Forensic Science

March 2019: 279 x 216: 336pp

Pb: 978-1-466-51450-8: £25.99

eBook: 978-1-466-51451-5

Prev. Ed Pb: 978-1-420-08719-2

* For full contents and more information, visit: www.crcpress.com/9781466514508

Forensic Science Laboratory Techniques Workbook

Trevor Stamper, Purdue University, West Lafayette, Illinois, USA and **Patrick Jones**, Purdue University, West Lafayette, Illinois, USA

The book presents lab exercises of evidence analysis performed back in the crime lab or private laboratory. Distinguishing advanced analyses and testing done on all evidence had been gathered from the crime scene. This is to clearly distinguish CSIs who collect the evidence from those who work within the lab environment analyzing the various evidence submitted to such labs. The book presents lab exercises that can be completed within two-hour windows while offering the appropriate amount of content and level of rigor necessary to properly train students on procedure, methods, and the scientific process in ballistics, fingerprints, inks, hairs, the autopsy, and post-mortem interval.

CRC Press

Market: Forensics & Criminal Justice

January 2019: 279 x 216: 192pp

Pb: 978-1-498-77732-2: £31.99

eBook: 978-1-498-77735-3

* For full contents and more information, visit: www.crcpress.com/9781498777322

2nd Edition

Forensic Taphonomy

The Postmortem Fate of Human Remains

Edited by **Marcella H. Sorg**, University of Maine, Orono, USA, **William D. Haglund**, International Forensic Program, Washington, D.C., USA and **Kerriann Marden**

It has been nearly 20 years since Haglund and Sorg introduced taphonomy to the forensic community as a dynamic, multidisciplinary approach to understanding postmortem change. In the past 2 decades, taphonomy has grown significantly in both its importance and its range of applications. This Second Edition reflects two decades of forensic taphonomy research and application. Fully updated with DNA implications, chemical variability in decomposition, microenvironments and a host of topics, the book includes over 50 chapters contributed by top scientists in the field and will serve as the quintessential, must-have resource for pathologists, death investigators, and forensic anthropologists.

CRC Press

Market: Forensics and Criminal Justice

January 2019: 254 x 178: 704pp

Hb: 978-1-498-74917-6: £63.99

Prev. Ed Hb: 978-0-849-39434-8

* For full contents and more information, visit: www.crcpress.com/9781498749176

2nd Edition

Introduction to Forensic Science and Criminalistics,

Howard A Harris, University of New Haven, West Haven, Connecticut, USA and **Henry C Lee**, University of New Haven, Henry C. Lee Institute of Forensic Science, West Haven, Connecticut, USA

This Second Edition of *Introduction to Forensic Science and Criminalistics* presents the practice of forensic science from a broad viewpoint. The Second Edition is fully updated to cover the latest scientific methods of evidence collection, evidence analytic techniques, and the application of the analysis results to an investigation and use in court. This includes coverage of physical evidence, evidence collection, crime scene processing, pattern evidence, fingerprint evidence, questioned documents, DNA and biological evidence, drug evidence, toolmarks and firearms, arson and explosives, chemical testing, and a new chapter of computer and digital forensic evidence.

CRC Press

Market: Forensics & Criminal Justice

January 2019: 254 x 203: 438pp

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* For full contents and more information, visit: www.crcpress.com/9781498757966

2nd Edition

Mass Fatality and Casualty Incidents

A Field Guide

Robert A. Jensen, Kenyon International Emergency Services, Houston, Texas, USA

The first major publication on mass fatality management when it was published in 1999, the new edition of this bestseller is greatly revised and expanded. Eight new chapters include such topics as international resources, multi-national events, data management, identification management, repatriation, mass burial, and management of contaminated human remains. This revision is based on world events of the past 15 years, many of which the author managed. It includes expanded information on morgue operations, reflects increasing sensitivity to cultural differences, and provides the latest direction for handling the media.

CRC Press

Market: Forensic Science

May 2019: 235 x 156: 600pp

Pb: 978-1-482-22851-9: £49.99

Prev. Ed Pb: 978-0-849-31295-3

* For full contents and more information, visit: www.crcpress.com/9781482228519

Performing Postmortem Radiography

A Concise Guide

Chandra Y. Gerrard and Jamie Elifritz

A companion guide to the exhaustive *Brogdon's Forensic Radiology, Second Edition*, this handy reference provides concise instructions to forensic radiology technicians in the performance of postmortem radiographs. Topics include positioning of the corpse and other important steps required for accurate imaging.

CRC Press

Market: Forensics & Criminal Justice

March 2019: 254 x 178: 320pp

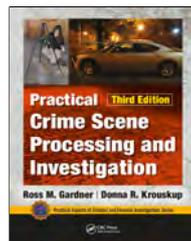
Pb: 978-1-466-57218-8: **£44.99**

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3rd Edition

Practical Crime Scene Processing and Investigation



Ross M. Gardner, former felony criminal investigator at the U.S. Army Criminal Investigation Command, Georgia, USA and Donna Krouskup

Series: Practical Aspects of Criminal and Forensic Investigations
Practical Crime Scene Processing and Investigation, Third Edition is a basic technical reference for those learning or engaged in crime scene investigation. It remains a standard reference due to the "practical" nature of the book. It describes in depth procedures, explaining not just why such activity is required, but a practical how—to approach for accomplishing those activities. These procedures are validated through field trial and

are adjusted to the changing legal and scientific environment that crime scene investigators encounter.

CRC Press

Market: Forensic and Police Science

November 2018: 254 x 203: 405pp

Hb: 978-1-138-04778-5: **£74.99**

eBook: 978-1-315-17059-6

Prev. Ed Hb: 978-1-439-85302-3

* For full contents and more information, visit: www.crcpress.com/9781138047785



Practical Forensic Entomology

Time of Death, Decomposition, and the Insects Used in Death Investigation

Neal H. Haskell, St. Joseph's College, Rensselaer, Indiana, USA

Series: Practical Aspects of Criminal and Forensic Investigations

This book examines the theory and procedures of forensic entomology and provides an array of taxonomic insect identification keys for commonly encountered carrion insect species. Each chapter begins with a case study taken from the author's own investigations. The book explores the background of forensic entomology and then supplies a general discussion of decomposition, the biochemicals and insects involved, and procedures for establishing the time of death. Numerous photographs are included of the diptera, calliphoridae, and hymenoptera orders and the coleopteran family. Additional topics include procedures used by the forensic entomologist and preparing for courtroom testimony.

CRC Press

Market: Forensic Science

February 2019: 235 x 156: 424pp

Hb: 978-1-439-87855-2: **£63.99**

* For full contents and more information, visit: www.crcpress.com/9781439878552

2nd Edition

Principles of Bloodstain Pattern Analysis

Theory and Practice, Second Edition

Stuart H. James and William G. Eckert

This latest edition of a bestseller adds new material and expands on previous work. The book includes new chapters on mathematics and physics for bloodstain pattern analysis and the application of the scientific method to bloodstain pattern analysis and experimentation. It discusses the forensic photography of bloodstain patterns and provides terminology used by SWGSTAIN (The FBI Scientific Working Group on Bloodstain Pattern Analysis). This edition also expands the last edition's chapters on the evaluation of bloodstain patterns on clothing, evidence, and bodies.

CRC Press

March 2019: 254 x 178: 676pp

Hb: 978-1-439-89577-1: **£95.00**

eBook: 978-1-439-89579-5

Prev. Ed Hb: 978-0-849-32014-9

* For full contents and more information, visit: www.crcpress.com/9781439895771

Restoration of Serial Numbers and Other Unique Identifiers

Kathy M. Geil, Washington State Police, Seattle, USA

The restoration of obliterated serial numbers and other unique identifiers on firearms, tools, and vehicles is a common request received by crime laboratories. The techniques and methods for restoration are scattered in many articles and reference books. This book brings together not only the methods of restoration, but where to locate the unique identifiers, how they are obliterated, and the scientific basis behind restoration. The focus is on firearms, tools, and vehicles but is also relevant to the field of manufacturing.

CRC Press

Market: Forensics & Criminal Justice

May 2019: 235 x 156: 224pp

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eBook: 978-1-466-56299-8

* For full contents and more information, visit: www.crcpress.com/9781466562981

2nd Edition

Skeletal Trauma

Identification of Injuries Resulting from Human Rights Abuse and Armed Conflict

Erin H. Kimmerle, University of South Florida, Tampa, USA and Jose Pablo Baraybar, Peruvian Forensic Anthropology Team (EPAF), Lima, Peru

The first edition of this book offered 600 photographs and case studies from around the world including Asia, Africa, and South America. This new edition provides more than 50 percent new content including the latest research, applied court cases, and case studies from Colombia, Guatemala, Mexico, Nigeria, Iraq, and Peru. The book includes expanded sections on bone histology and 3D imaging as new tools and a new chapter on data protocols and how to document, analyze, and present them. New diagrams illustrate mechanisms of injury.

CRC Press

Market: Forensics & Criminal Justice

May 2019: 254 x 178: 680pp

Hb: 978-1-466-57179-2: **£114.00**

Prev. Ed Hb: 978-0-849-39269-6

* For full contents and more information, visit: www.crcpress.com/9781466571792

The Complete Guide to the ABC's Molecular Biology Certification Exam

Tiffany Roy, ForensicAid, LLC, Boynton Beach, Florida, USA

Forensic science controversies—planted evidence, overturned convictions, poor lab testing processes, and general failures of “the system”—have all come to a head. The National Commission’s recommendation (Oct. 2014) for universal forensic certification has far-reaching implications. It is the first step in field-wide reform to better train, test, and vet lab personnel. Requiring mandatory certification is not far away. ABC’s Molecular Biology exams is the only certification available to test scientists on DNA, biology, and genetics. This study guide follows the guidelines for the exam and will present all the information necessary to prepare professionals to pass the exam.

CRC Press

Market: Forensics & Criminal Justice

January 2019: 235 x 156: 256pp

Pb: 978-1-498-75392-0: **£57.99**

eBook: 978-1-498-75393-7

* For full contents and more information, visit: www.crcpress.com/9781498753920

The Reliable Detection Dog

A Manual to Naturally Train, Validate, and Improve Accuracy

L. E. Papet, K-9 Resources, LLC, Kings Mill, Ohio, USA

Today, the use of trained detection dogs is growing exponentially both in volume and the number of disciplines. While the general public quickly associate detection dogs with police drug dogs, explosive detection dogs, or search and rescue (SAR) teams, the ever-expanding number of disciplines now includes use in medicine, conservation, eradication, safety, forensic evidence, environmental remediation, agriculture, and much more. This book will discuss all aspects of dog and handler training—both at the outset as well as working in teams in active deployment. Canine physiology, best practices, implementation, and continual testing for improved results will be emphasized throughout the book.

CRC Press

Market: Forensics & Criminal Justice

May 2019: 254 x 178: 332pp

Hb: 978-1-498-77724-7: **£49.99**

eBook: 978-1-498-77726-1

* For full contents and more information, visit: www.crcpress.com/9781498777247

Background Checks Under Fire

Legal Information You Need to Stay Out of Court

Angela L. Preston, Columbus, Ohio, USA

Those responsible for the background screening programs in their organizations are accountable at some level to establish a program that is legally compliant. A legal manual for the non-expert, this book provides detailed discussion of legal challenges to background checks. It explains how to defend against claims and how to implement the best practices to keep the organization out of court. Security professionals, risk management professionals, in house and general counsel, human resource professionals, and corporate attorneys who lack expertise in this specific area of law will find this to be an essential resource.

CRC Press

Market: Security Management

March 2019: 235 x 156: 320pp

Hb: 978-1-482-21115-3: **£44.99**

eBook: 978-1-482-21116-0

* For full contents and more information, visit: www.crcpress.com/9781482211153

Corporate Management in a Physical Crisis

Robert A. Jensen, Kenyon International Emergency Services, Houston, Texas, USA

Although some businesses have developed strategies for managing short-term disruptions, many do not have systems or resources in place for the long-term consequence management of catastrophic events that could lead to failure. This book is unique in that it gives practical, concise guidelines to the corporate manager in the event of any crisis or physical catastrophe, from a kidnapping to a collapsing building, that creates long term effects for business property, employees or customers.

CRC Press

Market: Criminology

May 2019: 235 x 156: 250pp

Pb: 978-1-482-22853-3: **£49.99**

eBook: 978-1-482-22858-8

* For full contents and more information, visit: www.crcpress.com/9781482228533

Evidence Room Management

A Guide for Storage of Physical Property in Law Enforcement

Ronald G. Meyer

With twice as much content, filled with interactive forms, and 15 years newer than the competition, this book is an essential reference for all law enforcement agencies. Topics include compliance, inspections, oversight, and policies and procedures for ensuring that evidence maintains the appropriate chain of custody. It also covers the latest in training and certification of property managers. The content is gleaned from the author's experience overseeing the construction and management of the largest property warehouse ever—combining evidence from all military branches around the world. The book includes a CD-ROM with downloadable, rewritable forms for use in the evidence room.

CRC Press

Market: Forensics & Criminal Justice

March 2019: 235 x 156: 264pp

Hb: 978-1-466-56104-5: **£49.99**

eBook: 978-1-466-56105-2

* For full contents and more information, visit: www.crcpress.com/9781466561045

2nd Edition

Introduction to Terrorism

David H. McElreath, Carl J. Jensen, Michael Wigginton, Chester L. Quarles, Stephen Mallory, Daniel Adrian Doss and Robert Nations

Written for students and professionals in the fields of Criminal Justice, Homeland Security, National Security, and Intelligence, this textbook presents a critical examination of the topic of terrorism. It covers its historical roots and proceeds through events in history to present-day tactics and threats posed by transnational criminal organizations, sponsored terrorism, domestic terrorism, and the rise of nation-less terrorist movements. Topics covered include CBRNE weapons of mass destruction, suicide bombings, cyber terrorism, terrorist motivation, and the clash of ideologies.

CRC Press

Market: Terrorism

February 2019: 254 x 178: 448pp

Hb: 978-1-439-88936-7: **£57.99**

eBook: 978-1-466-58068-8

Prev. Ed Hb: 978-0-982-36581-6

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Maritime Security and Operations

Maria G. Burns, University of Houston, Texas, USA

Maritime Security and Operations is a primary text offering the latest developments in the maritime security sector for the growing number of courses in the area. This book addresses areas that are either partly covered, or not adequately covered, in other books, including: maritime security's impact on corporate strategy, operations, legal compliance, and technologies; the role of big data and connectivity among the key players and supply chains; the global geopolitical, commercial and economic landscape; maritime security in the context of different ship types and trade routes; and essential risk management and risk assessment tools based on latest regulations and agency coalitions.

CRC Press

Market: Transport/Maritime

February 2019: 254 x 178: 380pp

Hb: 978-1-138-74415-8: **£56.99**

eBook: 978-1-315-18124-0

* For full contents and more information, visit: www.crcpress.com/9781138744158



Pandemics

The Nature of an Emerging Global Threat

Edited by Dag K.J.E. von Lubitz, MedSMART Inc., Ann Arbor, Michigan, USA and Candace Gibson

The first book to look holistically at the nature of pandemics as a phenomenon, and the challenges of mounting an organized, concerted global response. Covering, military and security issues, government roadblocks to response, mutual aid agreements, ethics, global health organizations and response agencies, and the harsh realities of potential mass fatalities, the book examines the myriad complexities of pandemics and the real threat of outbreak. As such, it proposes possible organizational solutions—and recommendations for readiness in mobilizing a response—based on the various contributors' extensive, and real-world, expertise in pandemic response.

CRC Press

Market: Public Health/Infectious Diseases

March 2019: 235 x 156: 352pp

Hb: 978-1-138-04830-0: **£57.99**

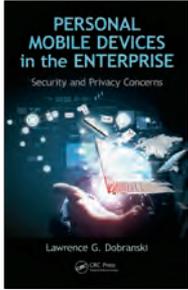
eBook: 978-1-315-17022-0

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Personal Mobile Devices in the Enterprise

Security and Privacy Concerns



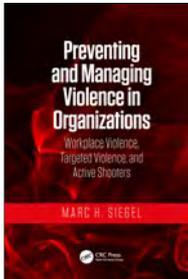
Lawrence Gerard Dobranski, University of Saskatchewan
Leaders of many public and private organizations face increased pressure to allow the use of personal mobile devices in their enterprises. This book provides an understanding of the increased risks that accompany the introduction of BYOD (Bring Your Own Device) into the enterprise. These risks are examined from the perspectives of the four primary stakeholders: the user, the carrier, the third party content provider, and the enterprise itself. The book discusses how this trend affects access, risk, and security and examines solutions to the conundrum of access and risk reduction. Cloud-based services are also discussed.

Auerbach Publications
May 2019: 254 x 178: 320pp
Hb: 978-1-466-59308-4: £44.99
eBook: 978-1-482-28263-4

* For full contents and more information, visit: www.crcpress.com/9781466593084

Preventing and Managing Violence in Organizations

Workplace Violence, Targeted Violence, and Active Shooters



Marc H. Siegel, President and CEO of M Siegel Associates LLC, Encinitas, California, USA

Preventing and Managing Violence in Organizations provides a comprehensive approach to addressing workplace violence, active shooter and assailant events, and other forms of targeted violence. The book takes a unique perspective that the prevention and management of violence in an organization is a risk and business management issue, rather than a siloed security issue. Therefore, the main objective of the book is to help organizations develop a program for preventing and managing violence that can be integrated into their day-to-day business management approach.

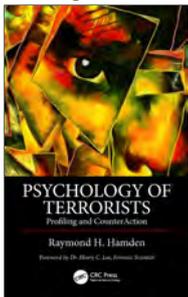
CRC Press
Market: Business/Human Resources/Security
December 2018: 235 x 156: 182pp
Hb: 978-1-138-49681-1: £59.99
eBook: 978-1-351-02050-3

* For full contents and more information, visit: www.crcpress.com/9781138496811



Psychology of Terrorists

Profiling and CounterAction



Edited by **Raymond H. Hamden**, The Foundation for International Human Relations, Washington, DC, USA

The Psychology of Terrorists examines the personality profile of the individual and breaks out the psychology of terrorists into four distinct profiles which are outlined and analyzed in great detail. Hamden presents a unique look at terrorists as individuals with personal motives as well as those of principle. The book presents an analysis of terrorists without prejudice or bias for any political, religious, nationality, creed, or race. This book will be a welcome addition to psychologists, terrorism researchers, criminal profilers, investigators and intelligence professionals, as well as security and law enforcement professionals tasked with protecting individuals from acts of terrorism.

CRC Press
Market: Forensics & Homeland Security
November 2018: 235 x 156: 142pp
Hb: 978-1-439-81002-6: £38.99
eBook: 978-1-315-15675-0

* For full contents and more information, visit: www.crcpress.com/9781439810026

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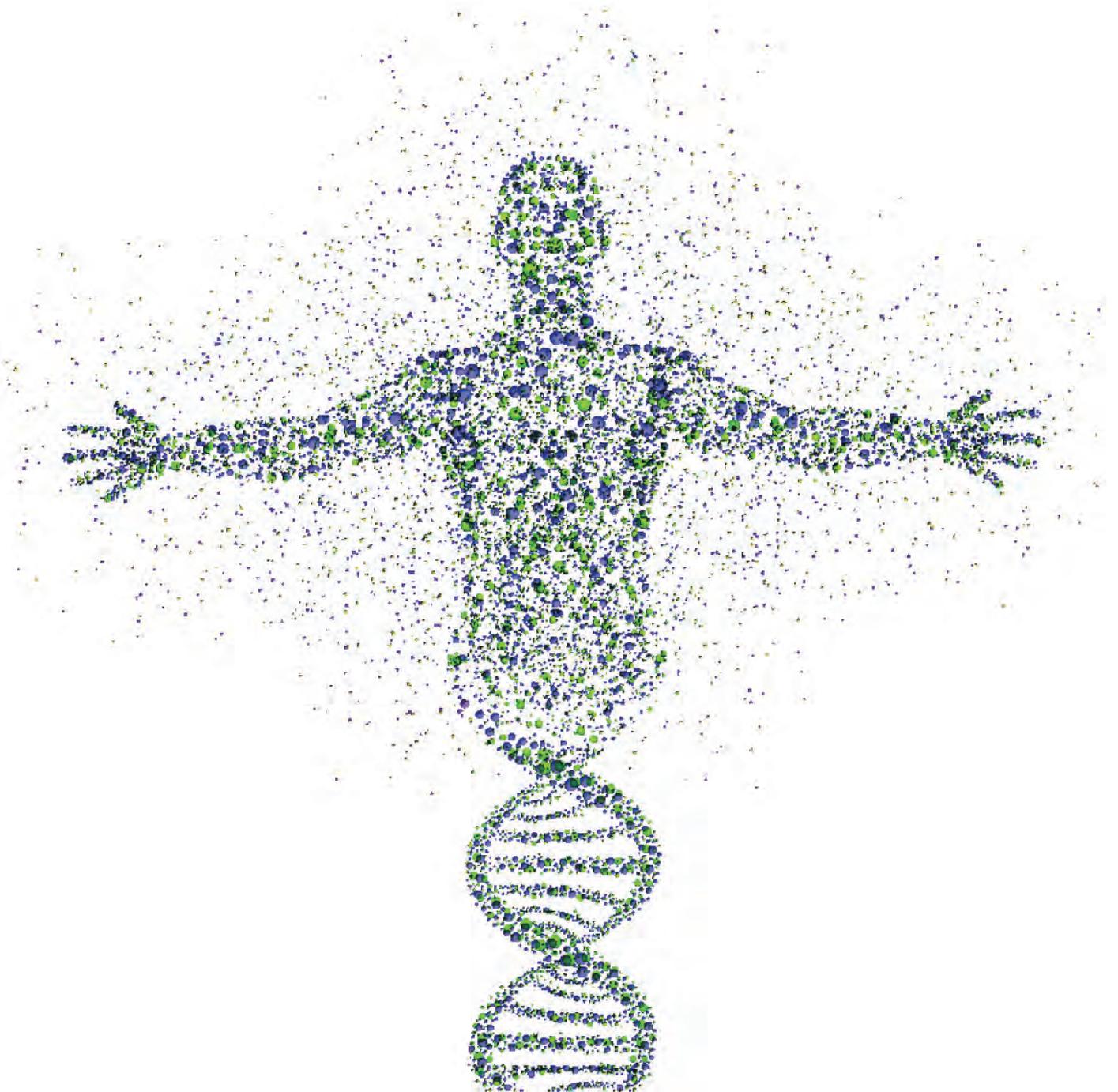
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