



ESSENTIALS OF FORENSIC SCIENCE
THE FORENSIC SCIENCE SOCIETY

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AN INTRODUCTION TO
**FORENSIC
GENETICS**

SECOND EDITION

 WILEY

An Introduction To Forensic Genetics

Antonio Amorim, Nadia Pinto



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An Introduction to Forensic Genetics William Goodwin, Adrian Linacre, Sibte Hadi, 2007-11-27 An Introduction to Forensic Genetics is a comprehensive introduction to this fast moving area from the collection of evidence at the scene of a crime to the presentation of that evidence in a legal context The last few years have seen significant advances in the subject and the development and application of genetics has revolutionised forensic science This book begins with the key concepts needed to fully appreciate the subject and moves on to examine the latest developments in the field illustrated throughout with references to relevant casework In addition to the technology involved in generating a DNA profile the underlying population biology and statistical interpretation are also covered The evaluation and presentation of DNA evidence in court is discussed as well with guidance on the evaluation process and how court reports and statements should be presented An accessible introduction to Forensic Genetics from the collection of evidence to the presentation of that evidence in a legal context Includes case studies to enhance student understanding Includes the latest developments in the field focusing on the technology used today and that which is likely to be used in the future Accessible treatment of population biology and statistics associated with forensic evidence This book offers undergraduate students of Forensic Science an accessible approach to the subject that will have direct relevance to their courses An Introduction to Forensic Genetics is also an invaluable resource for postgraduates and practising forensic scientists looking for a good introduction to the field

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book aims to enable non experts in Genetics to understand the contribution of this science to resolve civil or criminal litigations analysing evidence of human and non human origins The main difficulties in the comprehension and misuse of the results of Forensic Genetics reside in the lack of effective communication between geneticists and the users of the produced information as lawyers and judges and do not arise primarily from the lack of knowledge of genetics Therefore instead of a classical handbook we use a question and answer approach which meets this interfacial essence Questions that can be addressed by genetic expertise are typified and for each of them we provide the possible expert report presenting the essential biological and statistical genetics background in the form of boxes appendices along with exemplary cases Legal ethical and theoretical limitations of Forensic Genetics are discussed formulating questions that cannot or should not be addressed by this applied science **Studyguide for an Introduction to Forensic Genetics by Goodwin, William, Isbn**

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Studyguide for an Introduction to Forensic Genetics by Goodwin, Dr William, ISBN 9780470010259 Cram101 Textbook Reviews,2014-05-30 Never HIGHLIGHT a Book Again Includes all testable terms concepts persons places and events Cram101 Just the FACTS101 studyguides gives all of the outlines highlights and quizzes for your textbook with optional online comprehensive practice tests Only Cram101 is Textbook Specific Accompanies 9780470010259 This item is printed on demand **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

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sections the text begins with an introduction to primatology and a review of the natural history of the major taxonomic groups within the order Primates It goes on to cover methodologies and research design for both field and captive settings primate reproduction primate ecology and conservation and their roles in the daily lives of primates and such aspects of social behavior and intelligence as communication learning and cognition The volume ends with a concluding chapter by the editors that discuss the future of primatological research

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