



Forensic Geoscience:

Principles, Techniques and Applications

Contributors

Alastair Ruffell, Jennifer McKinley, et al.

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Forensic Geoscience Principles Techniques And Applications

Kenneth Pye, Debra J. Croft



Forensic Geoscience Principles Techniques And Applications:

Forensic Geoscience Kenneth Pye, Debra J. Croft, 2004 Forensic geoscience is an increasingly important sub discipline within geoscience and forensic science Although minerals soils dusts and rock fragments have been used as only begun to be recognized in the last ten years or so The police and other investigative bodies are keen to encourage such developments in the fight against crime particularly since many criminals show a high level of forensic awareness with regard to evidence such as fingerprints blood and other body fluids The papers in this volume illustrate some of the main principles techniques and applications in current forensic geoscience covering research and casework in the UK and internationally The techniques described range from macro scale field geophysical investigations to micro scale laboratory studies of the chemical and textural properties of individual particles In addition to forensic applications many of these techniques have broad utility in geological geomorphological soil science and archaeological research *Geoforensics* Alastair Ruffell, Jennifer McKinley, 2008-08-06 This book is a comprehensive introduction to the application of geoscience to criminal investigations Clearly structured throughout the text follows a path from the large scale application of remote sensing landforms and geophysics in the first half to the increasingly small scale examination of rock and soils to trace amounts of material The two scales of investigation are linked by geoscience applications to forensics that can be applied at a range of dimensions These include the use of topographic mapping x ray imaging geophysics and remote sensing in assessing whether sediment rocks or concrete may have hidden or buried materials inside for example drugs weapons bodies This book describes the wider application of many different geoscience based methods in assisting law enforcers with investigations such as international and national crimes of genocide and pollution terrorism and domestic crime as well as accident investigation The text makes a clear link to the increasingly important aspects of the spatial distribution of geoscience materials be it soil sampling or the distribution of mud spatter on clothing Geographic Information Science and geostatistics A comprehensive introduction to the application of geoscience to criminal investigation Examples taken from an environmental and humanitarian perspective in addition to the terrorist and domestic criminal cases more regularly discussed A chapter on the use of GIS in criminalistics and information on unusual applications and methods for example underwater scene mapping and extraterrestrial applications Material on how geoscience methods and applications are used at a crime scene Accompanying website including key images and references to further material An invaluable text for both undergraduate and postgraduate students taking general forensic science degrees or geoscience courses The whole book is peppered with useful and appropriate examples from the authors wide experiences and also from the wider literature an essential purchase for any forensic science department as well as for any law enforcement organisation Lorna Dawson Macaulay Institute **A Guide to Forensic Geology** L.J. Donnelly, D. Pirrie, M. Harrison, A. Ruffell, L.A. Dawson, 2021-08-26 Forensic geology is the application of geology to aid the investigation of crime A Guide to Forensic Geology was written by the International Union of

Geological Sciences IUGS Initiative on Forensic Geology IFG which was established to promote and develop forensic geology around the world This book presents the first practical guide for forensic geologists in search and geological trace evidence analysis Guidance is provided on using geological methods during search operations This developed following international case work experiences and research over the last 25 years for homicide graves burials associated with serious and organised crime and counter terrorism With expertise gained in over 300 serious crime investigations the guidance also considers geological trace evidence including the examination of crime scenes geological evidence recovery and analysis from exhibits and the reporting of results The book also considers the judicial system reporting and requirements for presenting evidence in court Included are emerging applications of geology to police and law enforcement illegal and illicit mining conflict minerals substitution adulteration fraud and fakery

Treatise on Geochemistry, 2013-10-19 This extensively updated new edition of the widely acclaimed Treatise on Geochemistry has increased its coverage beyond the wide range of geochemical subject areas in the first edition with five new volumes which include the history of the atmosphere geochemistry of mineral deposits archaeology and anthropology organic geochemistry and analytical geochemistry In addition the original Volume 1 on Meteorites Comets and Planets was expanded into two separate volumes dealing with meteorites and planets respectively These additions increased the number of volumes in the Treatise from 9 to 15 with the index appendices volume remaining as the last volume Volume 16 Each of the original volumes was scrutinized by the appropriate volume editors with respect to necessary revisions as well as additions and deletions As a result 27% were republished without major changes 66% were revised and 126 new chapters were added In a many faceted field such as Geochemistry explaining and understanding how one sub field relates to another is key Instructors will find the complete overviews with extensive cross referencing useful additions to their course packs and students will benefit from the contextual organization of the subject matter Six new volumes added and 66% updated from 1st edition The Editors of this work have taken every measure to include the many suggestions received from readers and ensure comprehensiveness of coverage and added value in this 2nd edition The esteemed Board of Volume Editors and Editors in Chief worked cohesively to ensure a uniform and consistent approach to the content which is an amazing accomplishment for a 15 volume work 16 volumes including index volume

Environmental and Criminal Geoforensics D. Pirrie,A. Ruffell,L.A. Dawson ,2013-12-05 Geological techniques are widely used in two aspects of serious criminal investigations 1 the search for clandestine burial sites based on near surface geophysics or through the detection of decomposition signals and 2 the analysis of trace evidence to identify its source location or test the possible association between the trace evidence and a known location of an offence Although geoforensics is used in such investigations world wide there are still considerable gaps in the published literature In addition there is increasing concern regarding the illegal release of wastes either into the atmosphere water courses or on to the land surface and a growing realization that the techniques used in criminal forensics are equally useful in the

investigation of environmental crime This book bridges the gap between environmental and criminal geoforensics with conceptual methodological and case study contributions This demonstrates the significant potential that geoforensics holds for investigating and regulatory officers

Criminal and Environmental Soil Forensics Karl Ritz,Lorna Dawson,David Miller,2008-12-23 Soils have important roles to play in criminal and environmental forensic science Since the initial concept of using soil in forensic investigations was mooted by Conan Doyle in his Sherlock Holmes stories prior to real world applications this branch of forensic science has become increasingly sophisticated and broad New techniques in chemical physical biological ecological and spatial analysis coupled with informatics are being applied to reducing areas of search by investigators site identification site comparison and measurement for the eventual use as evidence in court Soils can provide intelligence in assisting the determination of the provenance of samples from artifacts victims or suspects enabling their linkage to locations or other evidence They also modulate change in surface or buried cadavers and hence affect the ability to estimate post mortem or post burial intervals and locate clandestine graves This interdisciplinary volume explores the conceptual and practical interplay of soil and geoforensics across the scientific investigative and legal fields Supported by reviews case studies from across the world and reports of original research it demonstrates the increasing convergence of a wide range of knowledge It covers conceptual issues evidence from recovery to use in court geoforensics taphonomy as well as leading edge technologies The application of the resultant soil forensics toolbox is leading to significant advances in improving crime detection and environmental and national security

Multidisciplinary Approaches to Forensic Archaeology Pier Matteo Barone,W. J. Mike Groen,2018-10-24 This book will present the most advanced research on forensic archaeology presented during the annual European meetings in the last 3 years Thanks to the broad nature of the chapters presented this book will show not only different approaches and different crime scenes around Europe but also how every single European law enforcement has faced forensic investigations This book shows forensic archaeology as practiced in this legal context emerging and solidifying in many European countries differing in some respects because of differences in legal systems but ultimately sharing common grounds Differently from similar books this will be not only a collection of research and case studies in which forensic practitioners demonstrate the extent and complexity of the various aspects of forensic archaeology but also it will show the necessity of co operation as a condition for any work in forensic archaeology among scientists of different disciplines and law enforcers

Physical Techniques in the Study of Art, Archaeology and Cultural Heritage ,2006-05-02 The first of its kind this series is devoted to the use of physical principles in the study and scientific conservation of objects with cultural heritage significance It begins with a review of the modern museum which discusses new techniques employed in the conservation of museum artifacts such as X ray tomography and other techniques used to study Egyptian mummies bones and mineralization of bones in the archaeological context and the degradation of parchment All of these topics and techniques are essential for the preservation of our history This includes finding ways to

preserve parchment documents and letters which much of our written heritage is documented on so that it can be used and understood for generations to come This book is a must have for any museum as well as any university that teaches or employs the techniques discussed Written in a style that is readily understandable by conservation scientists archaeologists museum curators and students Provides an introduction to the advanced fields of synchrotron radiation science neutron science and computed tomography Outstanding review of the use of modern technology to study museum and archaeological artifacts Offers solutions through advanced scientific techniques to a wide range of problems facing museum staff

Soil Analysis in Forensic Taphonomy Mark Tibbett, David O. Carter, 2008-02-27 A burial environment is a complex and dynamic system It plays host to an abundance of interdependent chemical physical and biological processes which are greatly influenced by the inclusion of a body and its subsequent decay However while taphonomy continues to emerge as a valuable forensic tool until now most of the attention has been on th

Sampling and Monitoring for the Mine Life Cycle McLemore, Virginia T., Smith, Kathleen S., Russell, Carol C., 2014-05-28 Sampling and Monitoring for the Mine Life Cycle provides an overview of sampling for environmental purposes and monitoring of environmentally relevant variables at mining sites It focuses on environmental sampling and monitoring of surface water and also considers groundwater process water streams rock soil and other media including air and biological organisms The handbook includes an appendix of technical summaries written by subject matter experts that describe field measurements collection methods and analytical techniques and procedures relevant to environmental sampling and monitoring The sixth of a series of handbooks on technologies for management of metal mine and metallurgical process drainage this handbook supplements and enhances current literature and provides an awareness of the critical components and complexities involved in environmental sampling and monitoring at the mine site It differs from most information sources by providing an approach to address all types of mining influenced water and other sampling media throughout the mine life cycle Sampling and Monitoring for the Mine Life Cycle is organized into a main text and six appendices that are an integral part of the handbook Sidebars and illustrations are included to provide additional detail about important concepts to present examples and brief case studies and to suggest resources for further information Extensive references are included

Materials Analysis in Forensic Science Max M. Houck, 2016-05-27 Materials Analysis in Forensic Science will serve as a graduate level text for those studying and teaching materials analysis in forensic science In addition it will prove an excellent library reference for forensic practitioners to use in their casework Coverage includes methods textiles explosives glass coatings geo and bio materials and marks and impressions as well as information on various other materials and professional issues the reader may encounter Edited by a world renowned leading forensic expert the book is a long overdue solution for the forensic science community Provides basic principles of forensic science and an overview of materials analysis Contains information on a wide variety of trace evidence Covers methods textiles explosives glass coatings geo and bio materials and marks and impressions as well as various other materials

Includes a section on professional issues such as discussions of the crime scene to court process lab reports health and safety and field deployable devices Incorporates effective pedagogy key terms review questions discussion questions and additional reading suggestions

Introduction to Environmental Forensics Brian L. Murphy, Robert D. Morrison, 2014-07-30 The third edition of *Introduction to Environmental Forensics* is a state of the art reference for the practicing environmental forensics consultant regulator student academic and scientist with topics including compound specific isotope analysis CSIA advanced multivariate statistical techniques surrogate approaches for contaminant source identification and age dating dendroecology hydrofracking releases from underground storage tanks and piping and contaminant transport modeling for forensic applications Recognized international forensic scientists were selected to author chapters in their specific areas of expertise and case studies are included to illustrate the application of these methods in actual environmental forensic investigations This edition provides updates on advances in various techniques and introduces several new topics Provides a comprehensive review of all aspects of environmental forensics Coverage ranges from emerging statistical methods to state of the art analytical techniques such as gas chromatography combustion isotope ratio mass spectrometry and polytopic vector analysis Numerous examples and case studies are provided to illustrate the application of these forensic techniques in environmental investigations

Environmental Forensics Ronald E. Hester, Roy M. Harrison, 2008 This exciting book gives an overview of environmental forensics and related topics with contributions from worldwide experts

Interpol's Forensic Science Review Niamh Nic Daeid, Max Houck, 2017-08-09 Every three years worldwide forensics experts gather at the Interpol Forensic Science Symposium to exchange ideas and discuss scientific advances in the field of forensic science and criminal justice Drawn from contributions made at the latest gathering in Lyon France Interpol's Forensic Science Review is a one source reference providing a comp

Taphonomy of Human Remains Eline M. J. Schotsmans, Nicholas Márquez-Grant, Shari L. Forbes, 2017-01-23 A truly interdisciplinary approach to this core subject within Forensic Science Combines essential theory with practical crime scene work Includes case studies Applicable to all time periods so has relevance for conventional archaeology prehistory and anthropology Combines points of view from both established practitioners and young researchers to ensure relevance

Forensic Soil Science and Geology R.W. Fitzpatrick, L.J. Donnelly, 2021-10-28 Forensic soil science and geology provides information and operational support to assist the police and law enforcement with criminal and environmental investigations These include crime scene examination and the collection of soil and other materials analysis and interpretation of this geological trace evidence and searches associated with homicide graves counter terrorism and serious and organized crime This volume provides new and sophisticated field and laboratory methods and operational casework

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

Soil in Criminal and Environmental Forensics Henk Kars, Lida van den Eijkel, 2016-09-08 This introductory volume to a new series on Soil Forensics gives a kaleidoscopic view of a developing forensic expertise Forensic practitioners and academic researchers demonstrate by their joint contributions the extent and complexity of soil forensics their reports exemplify the broad range of sciences and techniques applied in all stages of forensic soil examinations from investigations at crime scenes to providing evidence that can be used in court proceedings Moreover the necessity is depicted of co operation as a condition for any work in soil forensics between scientists of different disciplines but no less between scientists and law enforcers Soils play a role in environmental crimes and liability as trace evidence in criminal investigations and when searching for and evaluating buried human remains This book shows soil forensics as practiced in this legal context emerging and solidifying in many countries all over the world differing in some respects because of differences in legal systems but ultimately sharing common grounds

Archaeology in Practice Jane Balme, Alistair Paterson, 2014-01-14 This much enhanced new edition of the highly accessible guide to practical archaeology is a vital resource for students It features the latest methodologies a wealth of case studies from around the world and contributions from leading specialists in archaeological materials analysis New edition updated to include the latest archaeological methods an enhanced focus on post excavation analysis and new material including a dedicated chapter on analyzing human remains Covers the full range of current analytic methods such as analysis of stone tools human remains and absolute dating Features a user friendly structure organized according to material types such as animal bones ceramics and stone artifacts as well as by thematic topics ranging from dating techniques to report writing and ethical concerns

Accessible to archaeology students at all levels with detailed references and extensive case studies featured throughout

Forensic Science and Humanitarian Action Roberto C. Parra, Sara C. Zapico, Douglas H. Ubelaker, 2020-01-22 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

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