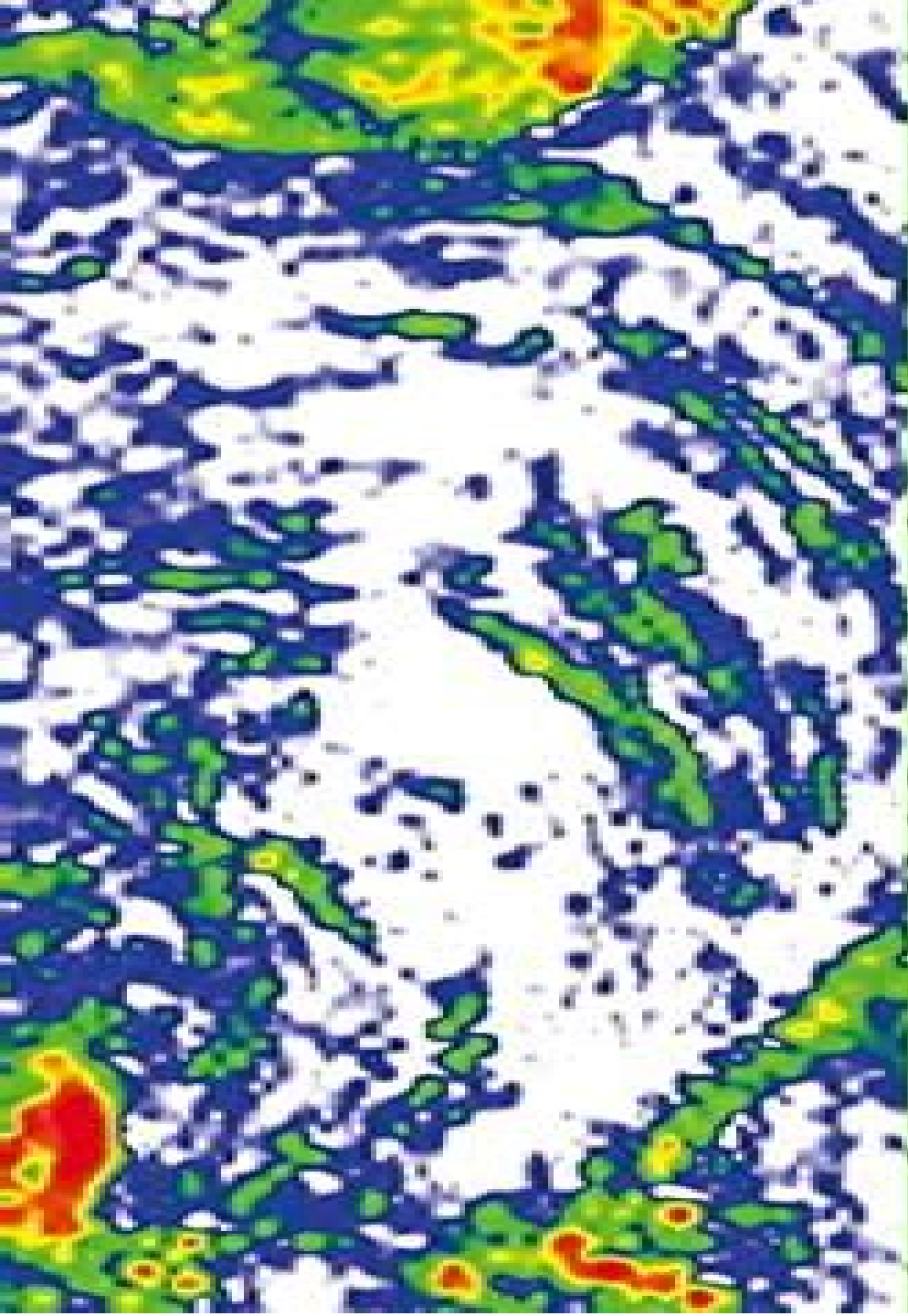




*New Analytical Methods
in Earth and
Environmental Science*

**GROUND-PENETRATING
RADAR FOR
GEOARCHAEOLOGY**

Lawrence B. Conyers

WILEY Blackwell

Ground Penetrating Radar For Geoarchaeology Analytical Methods In Earth And Environmental Science

Lawrence B. Conyers



Ground Penetrating Radar For Geoarchaeology Analytical Methods In Earth And Environmental Science:

Ground-penetrating Radar for Geoarchaeology Lawrence B. Conyers,2016

Ground-penetrating Radar for

Geoarchaeology Lawrence B. Conyers,2016-01-14 There has long been a strong collaboration between geologists and archaeologists and the sub field of geoarchaeology is well developed as a discipline in its own right This book now bridges the gap between those fields and the geophysical technique of ground penetrating radar GPR which allows for three dimensional analysis of the ground to visualize both geological and archaeological materials This method has the ability to produce images of the ground that display complex packages of materials and allows researchers to integrate sedimentary units soils and associated archaeological features in ways not possible using standard excavation techniques The ability of GPR to visualize all these buried units can help archaeologists place ancient people within the landscapes and environments of their time and understand their burial and preservation phenomena in three dimensions Readership Advanced students in archaeology and geoarchaeology as well as practicing archaeologists with an interest in GPS techniques **Genomic**

Approaches in Earth and Environmental Sciences Gregory Dick,2018-03-15 The first comprehensive synthesis of genomic techniques in earth sciences The past 15 years have witnessed an explosion of DNA sequencing technologies that provide unprecedented insights into biology Although this technological revolution has been driven by the biomedical sciences it also offers extraordinary opportunities in the earth and environmental sciences In particular the application of omics methods genomics transcriptomics proteomics directly to environmental samples offers exciting new vistas of complex microbial communities and their roles in environmental and geochemical processes This unique book fills the gap where there exists a lack of resources and infrastructure to educate and train geoscientists about the opportunities approaches and analytical methods available in the application of omic technologies to problems in the geosciences **Genomic Approaches in Earth and Environmental Sciences** begins by covering the role of microorganisms in earth and environmental processes It then goes on to discuss how omics approaches provide new windows into geobiological processes It delves into the DNA sequencing revolution and the impact that genomics has made on the geosciences The book then discusses the methods used in the field beginning with an overview of current technologies After that it offers in depth coverage of single cell genomics metagenomics metatranscriptomics metaproteomics and functional approaches before finishing up with an outlook on the future of the field The very first synthesis of an important new family of techniques Shows strengths and limitations both practical and theoretical of the techniques Deals with both theoretical and laboratory basics Shows use of techniques in a variety of applications including various aspects of environmental science geobiology and evolution **Genomic Approaches in Earth and Environmental Sciences** is a welcome addition to the library of all earth and environmental scientists and students working within a wide range of subdisciplines **Structure from Motion in the Geosciences** Jonathan L. Carrivick,Mark

W. Smith,Duncan J. Quincey,2016-07-15 **Structure from Motion with Multi View Stereo** provides hyperscale landform models

using images acquired from standard compact cameras and a network of ground control points. The technique is not limited in temporal frequency and can provide point cloud data comparable in density and accuracy to those generated by terrestrial and airborne laser scanning at a fraction of the cost. It therefore offers exciting opportunities to characterise surface topography in unprecedented detail and with multi temporal data to detect elevation position and volumetric changes that are symptomatic of earth surface processes. This book firstly places Structure from Motion in the context of other digital surveying methods and details the Structure from Motion workflow including available software packages and assessments of uncertainty and accuracy. It then critically reviews current usage of Structure from Motion in the geosciences, provides a synthesis of recent validation studies and looks to the future by highlighting opportunities arising from developments in allied disciplines. This book will appeal to academics, students and industry professionals because it balances technical knowledge of the Structure from Motion workflow with practical guidelines for image acquisition, image processing and data quality assessment and includes case studies that have been contributed by experts from around the world.

New Directions in the Search for the First Floridians David K. Thulman, Ervan G. Garrison, 2019-05-21. New Directions in the Search for the First Floridians grew out of the First Floridians conference held in October 2015 in Monticello, Florida, which focused on the state and future of Paleoindian studies in Florida but also reached temporally into the Early Archaic period and beyond Florida into the greater Southeast and as far west as Texas. This volume is organized into three sections: The past, present and future of the archaeology of early Floridians; early Floridian studies in a broader context; and technological advances in the study of early Floridians.

Boron Proxies in Paleoceanography and Paleoclimatology Bärbel Hönlisch, Stephen M. Eggins, Laura L. Haynes, Katherine A. Allen, Katherine D. Holland, Katja Lorbacher, 2019-02-18. Anthropogenic carbon dioxide emissions do not only warm our planet but also acidify our oceans. It is currently unclear to which degree Earth's climate and marine life will be impacted by these changes, but information from Earth history, particularly the geochemical signals of past environmental changes stored in the fossil remains of marine organisms, can help us predict possible future changes. This book aims to be a primer for scientists who seek to apply boron proxies in marine carbonates to estimate past seawater carbonate chemistry and atmospheric pCO_2 . Boron proxies $\delta^{11}B$ and B/Ca were introduced nearly three decades ago, with subsequent strides being made in understanding their mechanistic functioning. This text reviews current knowledge about the aqueous systematics, the inorganic and biological controls on boron isotope fractionation and incorporation into marine carbonates, as well as the analytical techniques for measurement of boron proxies. Laboratory and field calibrations of the boron proxies are summarized, and similarities between modern calibrations are explored to suggest estimates for proxy sensitivities in marine calcifiers that are now extinct. Example applications illustrate the potential for reconstructing paleo atmospheric pCO_2 from boron isotopes. Also explored are the sensitivity of paleo ocean acidity and pCO_2 reconstructions to boron isotope proxy systematics that are currently less well understood, including the

elemental and boron isotopic composition of seawater through time seawater alkalinity temperature and salinity and their collective impact on the uncertainty of paleo reconstructions The B Ca proxy is based on the same mechanistic principles as the boron isotope proxy but empirical calibrations suggest seawater pH is not the only controlling factor B Ca therefore has the potential to provide a second carbonate parameter that could be paired with $\delta^{11}\text{B}$ to fully constrain the ocean carbonate system but the associated uncertainties are large This text reviews and examines what is currently known about the B Ca proxy systematics As more scientists embark on characterizing past ocean acidity and atmospheric pCO_2 Boron in Paleooceanography and Paleoclimatology provides a resource to introduce geoscientists to the opportunities and complications of boron proxies including potential avenues to further refine them

Environmental Applications of Digital Terrain Modeling John P. Wilson, 2018-02-15 A digital elevation model DEM is a digital representation of ground surface topography or terrain It is also widely known as a digital terrain model DTM A DEM can be represented as a raster a grid of squares or as a vector based triangular irregular network TIN DEMs are commonly built using remote sensing techniques but they may also be built from land surveying DEMs are used often in geographic information systems and are the most common basis for digitally produced relief maps The terrain surface can be described as comprising of two different elements random and systematic The random stochastic elements are the continuous surfaces with continuously varying relief It would take an endless number of points to describe exactly the random terrain shapes but these can be described in practice with a network of point It is usual to use a network that creates sloping triangles or regular quadrants This book examines how the methods and data sources used to generate DEMs and calculate land surface parameters have changed over the past 25 years The primary goal is to describe the state of the art for a typical digital terrain modeling workflow that starts with data capture continues with data preprocessing and DEM generation and concludes with the calculation of one or more primary and secondary land surface parameters Taken as a whole this book covers the basic theory behind the methods the instrumentation analysis and interpretation that are embedded in the modern digital terrain modeling workflow the strengths and weaknesses of the various methods that the terrain analyst must choose among typical applications of the results emanating from these terrain modeling workflows and future directions This book is intended for researchers and practitioners who wish to use DEMs land surface parameters land surface objects and landforms in environmental projects The book will also be valuable as a reference text for environmental scientists who are specialists in related fields and wish to integrate these kinds of digital terrain workflows and outputs into their own specialized work environments

Phosphorus Pollution Control Aleksandra Drizo, 2019-12-16 Phosphorus Pollution Control Policies and Strategies Deterioration and decline of water resources due to pollution caused by humans and their activities has become a universal health environmental social and economic problem Excess discharges of nutrients in particular phosphorus has been recognized as the most prevalent water pollution problem globally Moreover its perpetual occurrence and expansion creates imminent

threats to water and food security Despite extensive research during the past five decades many key questions in eutrophication science remain unanswered This book summarizes the most recent policies and strategies for phosphorus removal and recovery from municipal residential and agricultural wastewater effluents and runoff into a concise and up to date volume The book will be of interest to environmental and water resources scientists and engineers consultants policy makers and practitioners working in the field

Digital Geoarchaeology Christoph Siart, Markus Forbriger, Olaf Bubenzer, 2017-12-03 This book focusses on new technologies and multi method research designs in the field of modern archaeology which increasingly crosses academic boundaries to investigate past human environmental relationships and to reconstruct palaeolandscapes It aims at establishing the concept of Digital Geoarchaeology as a novel approach of interdisciplinary collaboration situated at the scientific interface between classical studies geosciences and computer sciences Among others the book includes topics such as geographic information systems spatiotemporal analysis remote sensing applications laser scanning digital elevation models geophysical prospecting data fusion and 3D visualisation categorized in four major sections Each section is introduced by a general thematic overview and followed by case studies which vividly illustrate the broad spectrum of potential applications and new research designs Mutual fields of work and common technologies are identified and discussed from different scholarly perspectives By stimulating knowledge transfer and fostering interdisciplinary collaboration Digital Geoarchaeology helps generate valuable synergies and contributes to a better understanding of ancient landscapes along with their forming processes Chapters 1 2 6 8 and 14 are published open access under a CC BY 4 0 license at link.springer.com

Geoarchaeology, Climate Change, and Sustainability Antony G. Brown, Laura S. Basell, Karl W. Butzer, 2011-01-01 This volume provides a broad survey of recent advances in geoarchaeology with particular attention to environmental change The fourteen chapters include methodologically innovative research case studies valuable for teaching and the use of geological techniques to answer archaeological questions from lower Paleolithic hunting to the location of Homer's Ithaca Geoarchaeology Climate Change and Sustainability also includes a major position paper and unusually two papers on the management of the geoarchaeological resource Both the geographical and chronological coverage are broad ranging from the Lower Paleolithic lower Pleistocene to the Iron Age late Holocene and from rural Iran to urban Manhattan The research presented here clearly demonstrates the value and practical application of geoarchaeological techniques from sediment based dating to geographic information systems

Ground-Penetrating Radar for Archaeology Lawrence B. Conyers, 2013-06-20 A concise and easy to read summary of all the latest and crucial aspects of ground penetrating radar uses and data collection analysis and processing for archaeological mapping and exploration

Ground Penetrating Radar Theory and Applications Harry M. Jol, 2008-12-08 Ground penetrating radar GPR is a rapidly developing field that has seen tremendous progress over the past 15 years The development of GPR spans aspects of geophysical science technology and a wide range of scientific and engineering

applications It is the breadth of applications that has made GPR such a valuable tool in the geophysical consulting and geotechnical engineering industries has lead to its rapid development and inspired new areas of research in academia The topic of GPR has gone from not even being mentioned in geophysical texts ten years ago to being the focus of hundreds of research papers and special issues of journals dedicated to the topic The explosion of primary literature devoted to GPR technology theory and applications has lead to a strong demand for an up to date synthesis and overview of this rapidly developing field Because there are specifics in the utilization of GPR for different applications a review of the current state of development of the applications along with the fundamental theory is required This book will provide sufficient detail to allow both practitioners and newcomers to the area of GPR to use it as a handbook and primary research reference Review of GPR theory and applications by leaders in the field Up to date information and references Effective handbook and primary research reference for both experienced practitioners and newcomers

Techniques in Archaeological Geology Ervan Garrison,2016-05-18 This 2nd edition is a survey level review of key areas of archaeological geology geoarchaeology Principal subject areas include historical principles archaeologic and geomorphic surfaces and landforms types sediments and sediment analytic methods archaeological stoney materials petrographic and mineralogic attributes ceramic materials mineralogic composition and analytic methods geochemical methods useful in archaeological geology studies of materials commonly used geochronological methods for archaeological geology Contributions to paleoecology paleoclimate and ancient cultures as well as multivariate ICP and EDX data are now included

Remote Sensing in Archaeology Jay K. Johnson,2006-03-19 One CD ROM disc in pocket

Introduction to Environmental Geotechnology Hsai-Yang Fang,Ronald C. Chaney,2016-11-03 This new edition of a bestseller presents updated technology advances that have occurred since publication of the first edition It increases the utility and scope of the content through numerous case studies and examples and an entirely new set of problems and solutions The book also has an accompanying instructor s guide and presents rubrics by which instructors can increase student learning and evaluate student outcomes chapter by chapter The book focuses on the increasing importance of water resources and energy in the broader context of environmental sustainability It s interdisciplinary coverage includes soil science physical chemistry mineralogy geology ground pollution and more

Amino Acids and Proteins in Fossil Biominerals Beatrice Demarchi,2020-06-12 AMINO ACIDS AND PROTEINS IN FOSSIL BIOMINERALS An essential cross disciplinary guide to the proteins that form biominerals and that are preserved in the fossil record Amino Acids and Proteins in Fossil Biominerals is an authoritative guide to the patterns of survival and degradation of ancient biomolecules in the fossil record The author brings together new research in biomineralization and ancient proteins to describe mechanisms of protein diagenesis The book draws on the author s experiences as well as current information from three research fields geochemistry archaeology and Quaternary sciences The author examines the history of the study of ancient proteins from the dating of Quaternary biominerals to the present advances in shotgun proteomics and discusses

their applications across archaeology geology and evolutionary biology This important guide Explores the main components of biominerals Describes the breakdown of proteins in fossils Reviews the applications of ancient protein studies Written for students and researchers of biomolecular archaeology and palaeontology Amino Acids and Proteins in Fossil Biominerals provides a cross disciplinary guide to the proteins responsible for the formation of biominerals and to the survival of biomolecules in the archaeological and palaeontological record This book forms one volume of the popular New Analytical Methods in Earth and Environmental Science Series Electromagnetic Methods in Geophysics Fabio Giannino,Giovanni Leucci,2021-08-31 Discover the utility of four popular electromagnetic geophysical techniques In GeoRadar FDEM TDEM and AEM Methods accomplished researchers Fabio Giannino and Giovanni Leucci deliver an in depth exploration of the theory and application of four different electromagnetic geophysical techniques ground penetrating radar the frequency domain electromagnetic method the time domain electromagnetic method and the airborne electromagnetic method The authors offer a full description of each technique as they relate to the economics planning and logistics of deploying each of them on site The book also discusses the potential output of each method and how it can be combined with other sources of below and above ground information to create a digitized common point cloud containing a wide variety of data Giannino and Leucci rely on 25 years of professional experience in over 40 countries around the world to provide readers with a fulsome description of the optimal use of GPR FDEM TDEM and AEM demonstrating their flexibility and applicability to a wide variety of use cases Readers will also benefit from the inclusion of A thorough introduction to electromagnetic theory including the operative principles and theory of ground penetrating radar GPR and the frequency domain electromagnetic method FDEM An exploration of hardware architecture and surveying including GPR FDEM time domain electromagnetic method TDEM and airborne electromagnetic AEM surveying A collection of case studies including a multiple geophysical archaeological GPR survey in Turkey and a UXO search in a building area in Italy using FDEM li Discussions of planning and mobilizing a campaign the shipment and clearance of survey equipment and managing the operative aspects of field activity Perfect for forensic and archaeological geophysicists GeoRadar FDEM TDEM and AEM Methods will also earn a place in the libraries of anyone seeking a one stop reference for the planning and deployment of GDR FDEM TDEM and AEM surveying techniques *Advances in Smart Medical, IoT & Artificial Intelligence* Mohammed Serrhini,Kamal Ghomid,2024-08-31 This comprehensive book brings together the brightest minds in academic featuring a curated selection of papers and presentations from the esteemed conference With a focus on the intersection of the conference themes this book provides a unique platform for researchers practitioners and innovators to share their cutting edge research innovations and solutions Get ready to dive into the latest advancements in Artificial Intelligence and Internet of Things for Healthcare Computer Vision world of computer science featuring advancements in machine learning natural language processing and more with the Proceedings of SMAI2024 This book presents a comprehensive and interdisciplinary examination of the applications

challenges and implications of AI IoT convergence in different contexts such Smart Healthcare Smart Technologies Smart Industry computer vision and NLP Through a series of erudite chapters esteemed experts in computer sciences healthcare physics technology and research domains provide authoritative insights into the transformative potential of this synergy As editors we are proud to present a curated collection of contributions that reflect the latest research findings innovations and best practices in IA technology The editors objective is to provide a nuanced and authoritative exploration of the AI IoT nexus with the aim of inspiring further research collaboration and innovation in the pursuit of excellence in Artificial Intelligence

Nondestructive Testing for Archaeology and Cultural Heritage Giovanni Leucci,2018-10-29 This textbook provides a general introduction to the most important nondestructive testing NDT exploration methods for cultural heritage sites It and highlights the application of NDT exploration methods to archaeology and monumental property The ability to gauge the extent of an archaeological deposit or the state of preservation of artefacts without resorting to destructive actions is extremely useful in identifying unknown or potential artefacts and can help to understand and approach a given site in a more targeted manner both for excavation and restoration operations This book describes the main physical principles campaign procedures and processing and interpretation techniques of NDT while also introducing a new technique and algorithm for data acquisition and processing A large section of the book is devoted to actual on site applications and focuses on significant historical archaeological sites in Italy and Turkey The book offers an essential reference guide for students and scientists in archaeology geophysics architecture and the engineering disciplines as well as specialists

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

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