**ACS SYMPOSIUM SERIES 968** 

## Archaeological Chemistry

Analytical Techniques and Archaeological Interpretation



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**Archaeological Chemistry** Mary Virginia Orna, Seth C. Rasmussen, 2020-11-24 Highlighting its broad multidisciplinary nature this volume presents new research and applications in the field of archaeological chemistry which focuses on the application of chemical techniques to the study of the material remains of the cultures of historical or prehistorical peoples Consisting of 18 chapters written by a diverse collection of international authors this volume highlights new research in archaeological chemistry and shows how the field combines aspects of analytical chemistry history archaeology and materials science Current efforts to include archaeological chemistry in science education are also presented As this book utilizes current scientific advances to better understand our past it will be of broad general interest to the chemical archaeological Archaelogical Chemistry #968 Michael D. Glascock, Robert J. Speakman, Rachel S. and historical communities Popelka-Filcoff, 2010-04-15 This book brings together 28 papers that address how various analytical techniques can be used to address specific archaeological questions **Chemicals and Methods for Conservation and Restoration** Johannes Karl Fink, 2017-06-12 Before the 1970s most information concerning the conservation and restoration of paintings wood and archaeological artefacts were focused on the history of the artefacts previous attempts of conservation and the future use of these artefacts The technical methods of how the restoration and conservation were made were dealt with only very briefly Today sophisticated methods of scientific analysis such as DNA are common place and this encourages conservators and scientists to work together to work out the development of new methods for analysis and conservation of artefacts This book focuses on the chemicals used for conservation and restoration of various artefacts in artwork and archaeology as well as special applications of these materials Also the methods used both methods for cleaning conservation and restoration as well as methods for the analysis of the state of the respective artefacts Topics include oil paintings paper conservation textiles and dyes for them archaeological wood fossils stones metals and metallic coins and glasses including church windows Mass Spectrometry Handbook Mike S. Lee, 2012-04-16 Due to its enormous sensitivity and ease of use mass spectrometry has grown into the analytical tool of choice in most industries and areas of research This unique reference provides an extensive library of methods used in mass spectrometry covering applications of mass spectrometry in fields as diverse as drug discovery environmental science forensic science clinical analysis polymers oil composition doping cellular research semiconductor ceramics metals and alloys and homeland security The book provides the reader with a protocol for the technique described including sampling methods and explains why to use a particular method and not others Essential for MS specialists working in industrial environmental and clinical fields Scientific Methods and Cultural Heritage Gilberto Artioli, 2010-07-08 The scientific analysis of cultural heritage materials poses specific and often difficult analytical challenges This book attempts to rationalize the links between the most commonly asked questions in archaeology art history and conservation with the potential answers resulting from the vast array of scientific techniques presently available New

Technologies for Archaeology Markus Reindel, Günther A. Wagner, 2009-02-07 This heavily illustrated book covers recent developments in archaeometry and offers a multidisciplinary approach to reconstructing complex cultural histories It also The Oxford Handbook of presents a detailed history of human development in South America's Nasca region Archaeological Ceramic Analysis Alice M. W. Hunt, 2016-12-01 The Oxford Handbook of Archaeological Ceramic Analysis draws together topics and methodologies essential for the socio cultural mineralogical and geochemical analysis of archaeological ceramic Ceramic is one of the most complex and ubiquitous archaeomaterials in the archaeological record it occurs around the world and through time in almost every culture and context from building materials and technological installations to utilitarian wares and votive figurines For more than 100 years archaeologists have used ceramic analysis to answer complex questions about economy subsistence technological innovation social organization and dating The volume is structured around the themes Research design and data analysis Foundational concepts Evaluating ceramic provenance Investigating ceramic manufacture Assessing vessel function and Dating ceramic assemblages It provides a common vocabulary and offers practical tools and guidelines for ceramic analysis using techniques and methodologies ranging from network analysis and typology to rehydroxylation dating and inductively coupled plasma mass spectrometry Each chapter provides the theoretical background and practical guidelines such as cost and destructiveness of analysis for each technique as well as detailed case studies illustrating the application and interpretation of analytical data for answering anthropological questions The Archaeology of the Sapsuk River, Alaska Herbert D. G. Maschner, 2010 Obsidian and Ancient Manufactured Glasses Ioannis Liritzis, Christopher M. Stevenson, 2012-04-16 This edited volume offers archaeologists and archaeometrists the latest technical information the fundamentals of provenance studies instrumentation used in these investigations and strategies for the dating and interpretation of archaeological materials in glass studies The contributors discuss recent advances in obsidian hydration dating secondary ion mass spectrometry and infrared photoacoustic spectroscopy focusing on the application of these technologies to a variety of glass forms and incorporating studies that look at the social and economic strategies of past cultures With examples from Greece the Middle East Italy Peru Bolivia Russia Africa and the Pacific region provenance studies look at regional patterns of glass acquisition production and exchange providing examples that use one or more instrumental methods to characterize materials from ancient societies Extensive figures and tables included Contact in the 16th Century Brad Loewen, Claude Chapdelaine, 2016-05-12 From Labrador to Lake Ontario the Gulf of Saint Lawrence to French Acadia and Huronia Wendaki to Tadoussac and from one chapter to the next this scholarly collection of archaeological findings focuses on 16th century European goods found in Native contexts and within greater networks forming a conceptual interplay of place and mobility The four initial chapters are set around the Gulf of Saint Lawrence where Euro Native contact was direct and the historical record is strongest Contact networks radiated northward into Inuit settings where European iron nails roofing tile fragments and ceramics are found Glass beads are scarce

on Inuit sites as well as on Basque sites on the Gulf's north shore but they are numerous in French Acadia Ceramics on northern Basque sites are mostly from Spain An historical review discusses the partnership between Spanish Basques and Saint Lawrence Iroquoians c 1540 1580 The four chapters set in the Saint Lawrence valley show Tadoussac as a fork in inland networks Saint Lawrence Iroquoians obtained glass beads around Tadoussac before 1580 Algonquin from Lac Saint Jean began trading at Tadoussac after that They plied a northern route that linked to Huronia Wendaki via the Ottawa Valley and the Frontenac Uplands Finally four chapters set around Lake Ontario focus on contact between this region and the Saint Lawrence valley Huron Wendat sites around the Kawartha Lakes show an influx of Saint Lawrence trade in the 16th century followed by an immigration wave about 1580 Huron Wendat sites near Toronto show an unabated inflow of Native materials from the Saint Lawrence valley however neutral sites west of Lake Ontario show Native and European materials arriving from the south A review of glass bead evidence presented by various authors shows trends that cut across chapters and bring new impetus to the study of beads to discover 16th century networks among French and Basque fishers Inuit and Algonquian foragers and Iroquoian farmers With contributions from Sara Barreiro Meghan Burchell Claude Chapdelaine Martin S Cooper Amanda Crompton Vincent Delmas Sergio Escribano Ruiz William Fox Sarah Grant Fran ois Guindon Erik Langevin Brad Loewen Jean Fran ois Moreau Jean Luc Pilon Michel Plourde Peter Ramsden Lisa Rankin and Ronald F Williamson Published in English Trade and Exchange Carolyn D. Dillian, Carolyn L. White, 2009-12-05 Long before the advent of the global economy foreign goods were transported traded and exchanged through myriad means over short and long distances Archaeological tools for identifying foreign objects such as provenance studies stylistic analyses and economic documentary sources reveal non local materials in historic and prehistoric assemblages Trade and exchange represent more than mere production and consumption Exchange of goods also led to an exchange of cultural and social experiences Discoveries of the sources of alien objects surpass archaeological expectations of exchange and geographic distance revealing important technological advances With thirteen case studies from around the world this comprehensive work provides a fresh perspective on material culture studies Evidence of ongoing negotiation between individuals villages and nations provides insight into the impact of trade on the micro meso and macro level Covering a wide array of time periods and areas this work will be of interest to archaeologists anthropologists and anyone working in cultural studies **Mesoamerican Plazas** Kenichiro Tsukamoto, Takeshi Inomata, 2014-04-10 Until now archaeological and historical studies of Mesoamerican plazas have been scarce compared to studies of the surrounding monumental architecture such as pyramidal temples and palaces Many scholars have assumed that ancient Mesoamericans invested their labor wealth and symbolic value in pyramids and other prominent buildings viewing plazas as by products of these buildings Even when researchers have recognized the potential significance of plazas they have thought that plazas as vacant spaces could offer few clues about their cultural and political roles Mesoamerican Plazas challenges both of these assumptions The primary question that has motivated the

contributors is how Mesoamerican plazas became arenas for the creation and negotiation of social relations and values in a community The thirteen contributions stress the significance of interplay between power relations and embodied practices set in specific historical and material settings as outlined by practice theory and performance theory. This approach allows the contributors to explore broader anthropological issues such as the negotiation of power relations community making and the constitution of political authorities Overall the contributions establish that physical interactions among people in communal events were not the outcomes of political machinations held behind the scenes but were the actual political processes through which people created negotiated and subverted social realities If so spacious plazas that were arguably designed for interactions among a large number of individuals must have also provided critical arenas for the constitution and transformation of society Mining and Quarrying in the Ancient Andes Nicholas Tripcevich, Kevin J. Vaughn, 2012-12-09 Over the millennia from stone tools among early foragers to clays to prized metals and mineral pigments used by later groups mineral resources have had a pronounced role in the Andean world Archaeologists have used a variety of analytical techniques on the materials that ancient peoples procured from the earth What these materials all have in common is that they originated in a mine or quarry Despite their importance comparative analysis between these archaeological sites and features has been exceptionally rare and even more so for the Andes Mining and Quarrying in the Ancient Andes focuses on archaeological research at primary deposits of minerals extracted through mining or quarrying in the Andean region While mining often begins with an economic need it has important social political and ritual dimensions as well The contributions in this volume place evidence of primary extraction activities within the larger cultural context in which they occurred This important contribution to the interdisciplinary literature presents research and analysis on the mining and quarrying of various materials throughout the region and through time Thus rather than focusing on one material type or one specific site Mining and Quarrying in the Ancient Andes incorporates a variety of all the aspects of mining by focusing on the physical social and ritual aspects of procuring materials from the earth in the Andean past **Yuthu** Allison R. Davis, 2011-01-01 The crown jewel of the Inka Empire was their capital Cusco So celebrated was the Cusco of Inka times that we sometimes forget how little we know of earlier times in the region This book presents Allison Davis pioneering excavations at the high altitude Formative site of Yuthu Davis presents all her data on early households and evidence for the villagers subsistence strategies craft production and mortuary practices From her excavations we learn a great deal about daily life and public rituals each conducted in a different sector of Yuthu An unexpected bonus of Davis excavations was the discovery that some well known Inka practices actually had their origin in the early villages of the Cusco region Before her work at Yuthu so few early houses and ceremonial structures had been published in detail for the Cusco area that we had much less evidence for understanding sacred versus secular space Davis excavations contribute to our understanding of one of the most important transitions in Andean history the shift from autonomous egalitarian villages to multicommunity polities

with hereditary inequality She is able to link archaeological houses sites and multisite clusters to socially meaningful units such as families villages and communities Davis is also able to combine her excavations with settlement pattern data to develop a regional picture of the Formative period in Cusco This volume is not only the first excavation report on a Formative village in the Cusco area but is also a study that contributes new data on many traditional Andean themes including zonal complementarity sacred landscapes community composition mummies and ancestor veneration ritual canals and religious **Obsidian Across the Americas** Gary M. Feinman, Danielle J. Riebe, 2022-12-08 This rites and intra village subdivisions volume draws attention to recent obsidian studies in the Americas and acts as a reference for archaeologists and scholars interested in material culture and exchange Moreover it provides a wide range of case studies in obsidian characterization material application and theoretical interpretations in the Americas X-Ray Fluorescence Spectrometry (XRF) in Geoarchaeology M. Steven Shackley, 2010-10-17 Since the 1960s x ray fluorescence spectrometry XRF both wavelength and energy dispersive have served as the workhorse for non destructive and destructive analyses of archaeological materials Recently eclipsed by other instrumentation such as LA ICP MS XRF remains the mainstay of non destructive chemical analyses in archaeology particularly for volcanic rocks and most particularly for obsidian In a world where heritage and repatriation issues drive archaeological method and theory XRF remains an important tool for understanding the human past and will remain so for decades to come Currently there is no comprehensive book in XRF applications in archaeology at a time when the applications of portable XRF and desktop XRF instrumentation are exploding particularly in anthropology and archaeology departments worldwide The contributors to this volume are the experts in the field and most are at the forefront of the newest applications of XRF to archaeological problems It covers all relevant aspects of the field for those using the newest XRF technologies to deal with very current issues in archaeology Prehistoric Archaeology on the Continental Shelf Amanda M. Evans, Joseph C. Flatman, Nicholas C. Flemming, 2014-05-05 The chapters in this edited volume present multi disciplinary case studies of prehistoric archaeological sites located on now submerged portions of the continental shelf Each chapter represents an extension of the known prehistoric record beyond the modern shoreline Case studies represent central themes of landscape change climate change and societal development using new technologies for mapping monitoring and managing these sites Archaeological Soil and Sediment Micromorphology Cristiano Nicosia, Georges Stoops, 2017-10-23 Archaeological Soil and Sediment Micromorphology goes beyond a mere review of current literature and features the most up to date contributions from numerous scientists working in the field The book represents a groundbreaking and comprehensive resource covering the plethora of applications of micromorphology in archaeology Archaeological Soil and Sediment Micromorphology offers researchers students and professionals a systematic tool for the interpretation of thin sections of archaeological contexts This important resource is also designed to help stimulate the use of micromorphology in archaeology outside Europe where the technique is less frequently employed Moreover the authors hope

to strengthen the proper application of soil micromorphology in archaeology by illustrating its possibilities and referring in several cases to more specialized publications for instance in the field of plant remains pottery and phytoliths Written for anyone interested in the topic this important text offers Contributions from most of the world's leading authorities on soil micromorphology A series of chapters on the major topics selected among the most recurrent in literature about archaeological soil micromorphology Systematic descriptions of all important micromorphological features Special analytical tools employed on thin sections such as SEM EDS image analysis fluorescence microscopy mass spectrometry among others Numerous cross references 400 illustrated full colour plates The resource provides the most current and essential information for archaeologists geoarchaeologists soil scientists and sedimentologists Comprehensive in scope Archaeological Soil and Sediment Micromorphology offers professionals and students a much needed tool for the interpretation of thin sections of archaeological contexts Recent Advances in Laser Ablation ICP-MS for Archaeology Laure Dussubieux, Mark Golitko, Bernard Gratuze, 2016-09-05 This book explores different aspects of LA ICP MS laser ablation inductively coupled plasma mass spectrometry It presents a large array of new analytical protocols for elemental or isotope analysis LA ICP MS is a powerful tool that combines a sampling device able to remove very small quantities of material without leaving visible damage at the surface of an object Furthermore it functions as a sensitive analytical instrument that measures within a few seconds a wide range of isotopes in inorganic samples Determining the elemental or the isotopic composition of ancient material is essential to address questions related to ancient technology or provenance and therefore aids archaeologists in reconstructing exchange networks for goods people and ideas Recent improvements of LA ICP MS have opened new avenues of research that are explored in this volume Tenahaha and the Wari State Justin Jennings, Willy Yépez Álvarez, 2015 Tenahaha and the Wari State presents new findings and interpretations that challenge existing theories of Wari state dominance during the Middle Horizon period A D 600 1000 in Peru

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