

Kevin T. Pickering & Richard N. Hiscott

Deep Marine Systems

**Processes, Deposits, Environments,
Tectonics and Sedimentation**



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Deep Marine Systems Kevin T. Pickering, Richard N. Hiscott, 2015-11-09 Deep water below wave base processes although generally hidden from view shape the sedimentary record of more than 65% of the Earth's surface including large parts of ancient mountain belts This book aims to inform advanced level undergraduate and postgraduate students and professional Earth scientists with interests in physical oceanography and hydrocarbon exploration and production about many of the important physical aspects of deep water mainly deep marine systems The authors consider transport and deposition in the deep sea trace fossil assemblages and facies stacking patterns as an archive of the underlying controls on deposit architecture e g seismicity climate change autocyclicity Topics include modern and ancient deep water sedimentary environments tectonic settings and how basinal and extra basinal processes generate the typical characteristics of basin slopes submarine canyons contourite mounds and drifts submarine fans basin floors and abyssal plains **Deep-Sea**

Mining Management, Policy and Regulation Rahul Sharma, 2025-07-30 Deep sea mining is currently in a critical phase wherein detailed resource estimation has led to identification of potentially rich areas on the seafloor that can be mined as well as testing of pre prototype seabed mining machines and establishment of pilot plants for processing of deep sea minerals is underway This coupled with rigorous environmental data collection along with impact assessment of simulated as well as test mining is not only providing requisite information for likely impacts for development of predictive models but also for developing mitigation measures to minimise such impacts Interest in mining the seafloor deposits as potential source of critical metals has been enhanced in the current century owing to the rising population and consumer demands as well as the fact that these minerals contain battery metals such as Co Ni Mn besides copper that can help transition to green energy alternatives However concerns over ecological impacts on marine ecosystems and those related to economic social and cultural implications need to be addressed for ensuring sustainable mining of seabed mineral resources With this in view this fifth book in the series of Deep sea Mining focusses on issues related to management policy and regulation The book is divided into the following five sections I General issues on resource potential and future prospects II Resource and environmental data management III Approaches towards environmental monitoring IV Techno economic considerations for commercial deep sea mining V Implementation of Law of the sea and Establishment of Mining code Chapters in this volume have been contributed by experts having decades of experience in their respective fields with an aim to provide key insights towards operationalisation of different aspects of deep sea mining This information is expected to serve as reference material for all stake holders including researchers contractors mining companies regulators as well as NGOs involved in deep sea mining and marine environmental conservation **Geology** Aurèle Parriaux, 2018-10-31 Geology Basics for Engineers second edition presents the physical and chemical characteristics of the Earth the nature and the properties of rocks and unconsolidated deposits sediments the action of water how the Earth is transformed by various phenomena at different

scales of time and space The book shows the engineer how to take geological conditions into account in their projects and how to exploit a wide range of natural resources in an intelligent way reduce geological hazards and manage subsurface pollution This second edition has been fully revised and updated Through a problem based learning approach this instructional text imparts knowledge and practical experience to engineering students undergraduate and graduate level as well as to experts in the fields of civil engineering environmental engineering earth sciences architecture land and urban planning Free digital supplements to the book found on the book page contain solutions to the problems and animations that show additional facets of the living Earth The original French edition of the book 2007 won the prestigious Roberval Prize an international contest organized by the University of Technology of Compiègne in collaboration with the General Council of Oise France Geology Basics for Engineers was selected out of a total of 110 candidates The jury praised the book as a very well conceived teaching textbook and underscored its highly didactic nature as well as the excellent quality of its illustrations Features Offers an exhaustive outline of the methods and techniques used in geology with a study of the nature and properties of the principal soils and rocks Helps students understand how geological conditions should be taken into account by the engineer by taking a problem solving approach Contains extensive figures and examples solutions to problems and illustrative animations Presents a highly didactic and synthetic work intended for engineering students as well as experts in civil engineering environmental engineering the earth sciences and architecture

Sedimentary Environments Harold G. Reading, 2009-07-15 Sedimentary Environments is one of the most distinguished and influential textbooks in the earth sciences published in the last 20 years The first and second editions both won universal praise and became classic works in sedimentology Since the publication of the last edition the study of sedimentary environments and facies has made great strides with major advances in facies modelling sequence stratigraphy and basin modelling The 3rd edition of this classic text will likely set the benchmark even higher and needless to say will continue being the textbook of choice for sedimentology students The latest edition of a classic text Incorporates all the latest advances in dynamic stratigraphy Will remain the textbook of choice for upper level undergraduate and graduate students in sedimentology

Sedimentary Processes, Environments and Basins Gary Nichols, Edward Williams, Chris Paola, 2009-03-05 For several decades Peter Friend has been one of the leading figures in sedimentary geology and throughout that time he has helped scores of other people by supervising doctoral students collaborating with colleagues especially in developing countries and selflessly sharing ideas with fellow geologists This collection of papers is a survey of the research frontier in basin dynamics a field Peter Friend helped initiate and a token of thanks from people who have benefited from an association with Peter during their careers The papers in this book fall into four themes Tectonics and sedimentation Landscape evolution and provenance Depositional systems and Fluvial sedimentation which reflect Peter's research interests and are all important areas of current research in sedimentary geology There are both case studies and review articles on these themes which reflect recent work but the

collection can also be considered to be a sampler of sedimentary geology for anyone with broad interests in the Earth sciences

Encyclopedia of Paleoclimatology and Ancient Environments Vivien Gornitz, 2008-10-31 One of Springer's Major Reference Works this book gives the reader a truly global perspective It is the first major reference work in its field Paleoclimate topics covered in the encyclopedia give the reader the capability to place the observations of recent global warming in the context of longer term natural climate fluctuations Significant elements of the encyclopedia include recent developments in paleoclimate modeling paleo ocean circulation as well as the influence of geological processes and biological feedbacks on global climate change The encyclopedia gives the reader an entry point into the literature on these and many other groundbreaking topics

Sedimentation, Tectonics and Eustasy David I. M. Macdonald, 2009-04-15 Over the last ten years seismic and sequence stratigraphic studies have emphasized the role of worldwide fluctuations in sea level in controlling patterns of sedimentation Widely recognized cycles of coastal onlap are thought to have been caused by such global changes This postgraduate and reference text contains contributions from an international team of specialists The book is based upon an IAS meeting which focused attention on the situation at active plate margins covering three major themes the underlying mechanics and rates of relative sea level change at active plate margins the interaction of eustatic and tectonic processes at modern margins recognition of the products in the sedimentary record and possible criteria for distinguishing global eustatic from local tectonic effects This book is intended for those studying and working in sedimentology basin analysis exploration geophysics and petroleum geology

Depositional Systems of Active Continental Margin Basins Robert G. Douglas, Ivan P. Colburn, Donn S. Gorsline, 1981

Geology of the Composite Avalon Terrane of Southern New England Anthony D. Socci, James William Skehan, Geoffrey W. Smith, 1990

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