

Contributions to Sedimentology

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Sedimentary structures and facies analysis
of shallow marine carbonates

(Lower Muschelkalk, Middle Triassic,
Southwestern Germany)

HANS-ULRICH SCHWARZ



E. Schweizerbart'sche Verlagsbuchhandlung
(Nägele u. Obermiller) Stuttgart 1975

Sedimentary Structures And Facies Analysis Of Shallow Marine Carbonates

Luis A. Buatois, M. Gabriela Mángano



Sedimentary Structures And Facies Analysis Of Shallow Marine Carbonates:

Sedimentary Structures and Facies Analysis of Shallow Marine Carbonates Hans-Ulrich Schwarz, 1975

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Flügel, 2012-12-06 **Practical Sedimentology** D.W. Lewis, D.M. McConchie, 2012-12-06 Sedimentology has neither been adequately popularized nor This book begins with a consideration of the complex end commonly taught as an interdisciplinary subject and many product of processes and materials the sedimentary environ workers in the areas of modern environment studies have very ment It then proceeds to discuss the processes and materials limited knowledge of sedimentology Practical Sedimentol themselves The emphasis is on geological interpretations of ogy henceforth PS is designed to provide an introduction and ancient deposits but most discussions are also relevant to review of principles and interpretations related to sedimentary modern sediments and can be used to predict environmental processes environments and deposits Its companion volume changes A basic knowledge of geological jargon is antici Analytical Sedimentology henceforth AS provides cook pated for users of this book we try to define most of the more book recipes for common analytical procedures dealing with esoteric terms in context but if there are additional incom sediments and an introduction to the principles and reference prehensible terms refer to Bates and Jackson s Glossary of sources for procedures that generally would be performed by Geology AGI 1987 specialist consultants or commercial laboratories Specialist sedimentologists will find in them useful reviews whereas sci ACKNOWLEDGMENTS entists from other disciplines will find in them concepts and procedures that may contribute to an expanded knowledge of Many chapter drafts of PS were critically reviewed by Dr M **Sedimentary Facies Analysis** A. Guy Plint, 2009-04-13 This book celebrates the professional career of Harold Reading who has played a leading role in the development of the IAS and has been at the roots of the development of facies sedimentology as an art in itself and as a major tool in the broader field of geology This special collection of original research papers from Harold Reading s students covers the wide range of his research interests and reflects the power of facies sedimentology today State of the art research papers in the important field of facies sedimentology a festschrift to one of the great names in sedimentology **Diagenesis, III** G.V. Chilingarian, K.H. Wolf, 1992-05-19 The present volume is an intellectual agglomeration covering a variety of topics in diagenesis It starts with the diagenesis of marine pore waters and soft sediment deformations followed by two chapters on sandstones one on climatic influence in terrestrial sandstone diagenesis and the other on the deep sea volcanoclastic sandstones Diagenesis of carbonates is treated next with one chapter on compactional diagenesis and another devoted to a case study Aymestry Limestone Beds UK There are two chapters on the origin and migration of oil a maturation of organic matter and b relation of diagenesis to mineralization and hydrocarbon reservoir development followed by a chapter on sedimentary ore genesis banded iron formation In conclusion there are two chapters on paleosols This book will be of interest to geologists geochemists and petroleum engineers *Particulate Gravity*

Currents W. D. McCaffrey, B. C. Kneller, J. Peakall, 2009-03-05 This volume arises from the conference Sediment Transport and Deposition by Particulate Gravity Currents held in the UK in 1998 The field of particulate gravity currents ranges from turbidity currents in the oceans lakes and reservoirs to pyroclastic density currents and avalanches debris flows and lahars grain flows powder snow avalanches effluent dispersal and ancient gravity current deposits Although the sub division of particulate gravity currents into discrete sub categories such as grain flows turbidity currents or debris flows provides a convenient descriptive shorthand it undermines the sense of process continuum needed to describe many natural flows The structure of this volume reflects an integrative aim with papers grouped by research approach The first section of the book contains six papers on theoretical and numerical modelling of a range of flow types The following four papers are focused upon combined theoretical and experimental modelling approaches The next section contains four papers describing experimental modelling and the final section includes five papers detailing field based studies The volume stands as a testament to the broad range of research carried out on particulate gravity currents and hints at the enhanced rate of progress that is likely to be achieved through further integrated studies If you are a member of the International Association of Sedimentologists for purchasing details please see <http://www.iasnet.org/publications/details.asp?code=SP31> **Cyclic and Event Stratification** G. Einsele, A. Seilacher, 2012-12-06 Perspectives in Carbonate Geology Peter K. Swart, Gregor P. Eberli, Judith A. McKenzie, 2012-04-10 This special publication Perspectives in Carbonate Geology is a collection of papers most of which were presented at a symposium to honor the 80th birthday of Bob Ginsburg at the meeting of Geological Society of America in Salt Lake City in 2005 The majority of the papers in this publication are connected with the study of modern carbonate sediments Bob Ginsburg pioneered the concept of comparative sedimentology that is using the modern to compare to and relate to and understand the ancient These studies are concerned with Bob's areas of passion coral reefs and sea level submarine cementation and formation of beach rock surface sediments on Great Bahama Bank and other platforms origin of ooids coastal sediments formation of stromatolites impact of storms on sediments and the formation of dolomite The remainder of the papers apply the study of modern environments and sedimentary processes to ancient sediments Recent other publications of the International Association of Sedimentologists SPECIAL PUBLICATIONS 40 Analogue and Numerical Modelling of Sedimentary Systems From Understanding to Prediction Edited by P de Boer G Postma K van der Zwan P Burgess and P Kukla 2008 336 pages 172 illustrations 39 Glacial Sedimentary Processes and Products Edited by M J Hambrey P Christoffersen N F Glasser and B Hubbard 2007 416 pages 181 illustrations 38 Sedimentary Processes Environments and Basins A Tribute to Peter Friend Edited by G Nichols E Williams and C Paola 2007 648 pages 329 illustrations 37 Continental Margin Sedimentation From Sediment Transport to Sequence Stratigraphy Edited by C A Nittrouer J A Austin M E Field J H Kravitz J P M Syvitski and P L Wiberg 2007 549 pages 178 illustrations 36 Braided Rivers Process Deposits Ecology and Management Edited by G H Sambrook Smith J L Best C S Bristow and G E Petts 2006 390

pages 197 illustrations 35 Fluvial Sedimentology VII Edited by M D Blum S B Marriott and S F Leclair 2005 589 pages 319 illustrations REPRINT SERIES 4 Sandstone Diagenesis Recent and Ancient Edited by S D Burley and R H Worden 2003 648 pages 223 illustrations Please see inside the book for the full list of IAS publications Cover design by Code 5 Design For information news and content about Wiley Blackwell books and journals in Earth Sciences please visit www.earthpages.com

Terrestrial and shallow marine geology of the Bahamas and Bermuda H. Allen Curran, Brian White, 1995-01-01

Microfacies of Carbonate Rocks Erik Flügel, 2010-07-08 This unparalleled reference synthesizes the methods used in microfacies analysis and details the potential of microfacies in evaluating depositional environments and diagenetic history and in particular the application of microfacies data in the study of carbonate hydrocarbon reservoirs and the provenance of archaeological materials Nearly 230 instructive plates 30 in color showing thin section photographs with detailed explanations form a central part of the content Helpful teaching learning aids include detailed captions for hundreds of microphotographs boxed summaries of technical terms many case studies guidelines for the determination and evaluation of microfacies criteria self testing exercises for recognition and characterization skills and more **Mesozoic Stratigraphy of India** Santanu Banerjee, Subir Sarkar, 2021-08-02 This book envisages a multi proxy approach using stable isotopes geochemical proxies magnetic susceptibility and associated biotic events for paleoclimatic and paleoenvironmental interpretations of the Mesozoic sedimentary record of India Mesozoic rocks of India record abnormal sea level rise greenhouse climate intensified volcanism hypoxia in seawater extensive black shale deposition and hydrocarbon occurrence The Mesozoic has also witnessed mass extinction events evolution of dinosaurs and breakdown of the supercontinent Pangea and the formation of Gondwana Although the Mesozoic geology of India has witnessed significant progress in the last century literature survey reveals a huge gap in knowledge regarding sequence stratigraphy chemostratigraphy and key geological events A synthesis of sedimentological paleontological and chemical data is included to presenting a comprehensive understanding of the Indian Mesozoic record to students researchers and professionals Sedimentary Basins Gerhard Einsele, 2013-06-29 The modern geological sciences are characterized by extraordinarily rapid progress as well as by the development and application of numerous new and refined methods most of them handling an enormous amount of data available from all the continents and oceans Given this state of affairs it seems inevitable that many students and professionals tend to become experts in relatively narrow fields and thereby are in danger of losing a broad view of current knowledge The abundance of new books and symposium volumes testifies to this trend toward specialization However many geologic processes are complex and result from the interaction of many seemingly unrelated individual factors This signifies that we still need generalists who have the broad overview and are able to evaluate the great variety of factors and processes controlling a geologic system such as a sedimentary basin In addition this also means that cooperation with other disciplines in the natural sciences and engineering is increasingly important Modern text books providing this broad overview

of the earth sciences are rare **Ichnology** Luis A. Buatois, M. Gabriela Mángano, 2011-08-11 Ichnology is the study of traces created in the substrate by living organisms This is the first book to systematically cover basic concepts and applications in both paleobiology and sedimentology bridging the gap between the two main facets of the field It emphasizes the importance of understanding ecologic controls on benthic fauna distribution and the role of burrowing organisms in changing their environments A detailed analysis of the ichnology of a range of depositional environments is presented using examples from the Precambrian to the recent and the use of trace fossils in facies analysis and sequence stratigraphy is discussed The potential for biogenic structures to provide valuable information and solve problems in a wide range of fields is also highlighted An invaluable resource for researchers and graduate students in paleontology sedimentology and sequence stratigraphy this book will also be of interest to industry professionals working in petroleum geoscience *Mineralization and Sustainable Development in the West African Craton* T. Aïfa, 2021-07-22 This Special Publication combines results obtained by interdisciplinary groups from numerous academic institutions working on Paleoproterozoic formations to decipher the origins of the main mineralization resources in the West African Craton WAC and their impacts on African economic development Structural geophysical sedimentological stratigraphical geochemical petrophysical and mineralogical analyses have been used to highlight the complexities involved in mineralization emplacement and its origin and evolution within the WAC Fourteen articles contribute to new knowledge in mineral research They show that the geodynamic evolution of the WAC is complex from one area to another it involves subduction collision and obduction during several deformation phases ranging from Birimian 2 3 2 0 Ga to Pan African 650 450 Ma events Various modelling techniques when integrated help in understanding the mechanisms of mineralization emplacement some of which are still a matter of debate The challenge for further studies is mitigation for sustainable development that can be appropriately used to minimize such damage *Geology of the Cauvery Basin in South India* Sreepat Jain, Nivedita Chakraborty, 2025-06-30 The Cauvery Basin is one of the most widely known and geologically important basins of India and it has been for decades and still is the focus of study for both national and international researchers This book is an up to date multidisciplinary collection of studies addressing various aspects of the Cauvery Basin from topics on stratigraphy sedimentation and climatic oscillations to structure tectonics and a hydrocarbon perspective to paleoecology paleobiogeography and paleobiota This comprehensive synthesis with recent studies and data will immensely help postgraduate students researchers and industry professionals interested in the geology of the Cauvery Basin Features Offers a complete panorama of the geology of the Cauvery Basin the first book of its kind Provides a multidisciplinary approach to the Cretaceous Paleogene geology of the Cauvery Basin Emphasizes the structure tectonics and hydrocarbon perspective of the Cretaceous Paleogene deposits of the Cauvery Basin Includes comprehensive information on the stratigraphy sedimentation history and paleoclimatic conditions of the Cretaceous sequence of the Cauvery Basin Introduces advanced knowledge of the paleobiogeography and biotic assemblage

or flora and fauna of the Cretaceous Paleogene succession of the Cauvery Basin Is useful as a field guide with an up to date bibliography of the Cretaceous rocks of the Cauvery Basin This book serves as an insightful reference for academics undergraduate students and research professionals involved in geology earth sciences and environmental sciences

Principles of Sedimentary Basin Analysis Andrew D. Miall, 2013-03-09 Review of the second edition For geologists and geophysicists studying sedimentary fill of basins this volume is a valuable addition to their shelves The book is packed with information includes numerous lists of references and is up to date As a source volume this book is second to none It is clear and well organized

GEOPHYSICS Regional Geology and Tectonics: Principles of Geologic Analysis Nicola Scarselli, Jürgen Adam, Domenico Chiarella, 2020-06-17 Regional Geology and Tectonics Principles of Geologic Analysis 2nd edition is the first in a three volume series covering Phanerozoic regional geology and tectonics The new edition provides updates to the first edition s detailed overview of geologic processes and includes new sections on plate tectonics petroleum systems and new methods of geological analysis This book provides both professionals and students with the basic principles necessary to grasp the conceptual approaches to hydrocarbon exploration in a wide variety of geological settings globally Discusses in detail the principles of regional geological analysis and the main geological and geophysical tools Captures and identifies the tectonics of the world in detail through a series of unique geographic maps allowing quick access to exact tectonic locations Serves as the ideal introductory overview and complementary reference to the core concepts of regional geology and tectonics offered in volumes 2 and 3 in the series Journal of Sedimentary Petrology , 1993 Geological Survey Professional Paper , 1982

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