



Reef Evolution

**David Hopley, Scott G. Smithers, Kevin
Parnell**



Reef Evolution:

Reef Evolution Rachel Wood, 1999 Reefs are an extraordinary natural phenomenon Visible from outer space coral reefs are the largest biologically constructed features known in close proximity their spectacular beauty and abundance of life is dazzling Reefs are estimated to occupy only a small percentage of the oceans but their importance to the marine environment is many faceted and global Reefs create harbours and allow the development of shallow basins with associated mangrove or seagrass communities they protect coastlines from erosion reefs are involved in the regulation of atmospheric carbon which in turn contributes to climate control ancient reefs can provide extensive oil and gas reservoirs From a biological standpoint however the great significance of reefs lies in their ability to generate and maintain a substantial proportion of tropical marine biodiversity This text documents those biological innovations which have moulded the evolution of reef ecosystems and given rise to the highly complex communities found today The appearance of clonality the acquisition of photosymbiosis and the radiation of predator groups are all discussed in depth Throughout the book Rachel Wood uses data from the fossil record to document the evolutionary development of reef ecosystems This interdisciplinary approach has the aim of providing an analytical text which will be of value not only to advanced undergraduates and postgraduate courses but also to

researchers in ancient reef ecology Rachel Wood is Royal Society University Research Fellow and Fellow Gonville and Caius College Cambridge

The History and Sedimentology of Ancient Reef Systems George D. Stanley Jr., 2013-11-11 From the Preface The chapters of this book contain contributions from an international group of specialists They address some important themes in both modern and ancient reef systems Some chapters contain snapshots of reefs of particular intervals while others touch on relevant themes of both modern and ancient reefs themes that weave their way through reefs of all ages This book opens and sets the stage with an introduction to both modern and ancient reefs and reef ecosystems This chapter is also intended as a basic introduction for students general geologists and professionals or others who may be unfamiliar with reefs and reef ecosystems The chapter addresses the living coral reef ecosystem stressing among other relevant factors the importance of ecological and physical interactions between the organisms and their environment The chapter also addresses mass extinction and provides a general overview of the history of reefs

Corals in Space and Time John Edward Norwood Veron, 1995 As concerns about the change in global climate and the loss of biodiversity have mounted attention has focused on the depletion of the ozone layer and the destruction of tropical rainforests But recently scientists have identified another seriously endangered ecosystem coral reefs In *Corals in Space and Time* J E N Veron provides a richly detailed study of corals that will inform investigations of these fragile ecosystems Drawing on twenty five years of research Veron brings together extensive field observations about the taxonomy biogeography paleontology and biology of corals After introducing coral taxonomy and biogeography as well as relevant aspects of coral biology for the non specialist he provides an interpretation of the fossil record and paleoclimates an analysis of modern coral distribution and a

discussion of the evolutionary nature and origins of coral species Revealing a sharp conflict between empirical observations about the geographical variation within species Veron introduces a non Darwinian theory of coral evolution He proposes that the evolution of coral species is driven not primarily by natural selection but by constantly shifting patterns of ocean circulation which produce changing variations of genetic connectivity This mechanism of speciation and hybridization has far reaching consequences for the study of all types of corals and potentially many other groups of organisms as well

Coral Reefs at the Crossroads Dennis K. Hubbard, Caroline S. Rogers, Jere H. Lipps, George D. Stanley, Jr., 2016-07-27 In this book contributors from diverse backgrounds take a first step toward an integrated view of reefs and the significance of their recent decline More than any other earth system coral reefs sit at a disciplinary crossroads Most recently they have reached another crossroads fundamental changes in their bio physical structure greater than those of previous centuries or even millennia Effective strategies to mitigate recent trends will require an approach that embraces the myriad perspectives from across the scientific landscape but will also need a mechanism to transform scientific understanding into social will and political implementation

Coral Reef Ecology Yuri I. Sorokin, 2013-03-12 Coral reef communities are among the most complex mature and productive ecosystems on earth Their activity resulted in the creation of vast lime constructions Being extremely productive and having the function of a powerful biofilter coral reefs play an important role in global biogeochemical processes and in the reproduction of food resources in tropical marine regions All aspects of coral reef science are covered systematically and on the basis of a holistic ecosystem approach The geological history of coral reefs their geomorphology as well as biology including community structure of reef biota their functional characteristics physiological aspects biogeochemical metabolism energy balance environmental problems and management of resources are treated in detail

The Geomorphology of the Great Barrier Reef David Hopley, Scott G. Smithers, Kevin Parnell, 2007-05-17 This 2007 book reviews the history of geomorphological studies of the Great Barrier Reef and assesses the influences of sea level change and oceanographic processes on the development of reefs over the last 10 000 years It presents analyses of recently attained data from the Great Barrier Reef and reconstructions of the sequence of events which have led to its more recent geomorphology The authors emphasise the importance of the geomorphological time span and its applications for present management applications This is a valuable reference for academic researchers in geomorphology and oceanography and will also appeal to graduate students in related fields

Quaternary Coral Reef Systems Lucien F. Montaggioni, Colin J.R. Braithwaite, 2009-08-13 This book presents both state of the art knowledge from Recent coral reefs 1 8 million to a few centuries old gained since the eighties and introduces geologists oceanographers and environmentalists to sedimentological and paleoecological studies of an ecosystem encompassing some of the world s richest biodiversity Scleractinian reefs first appeared about 300 million years ago Today coral reef systems provide some of the most sensitive gauges of environmental change expressing the complex interplay of chemical physical geological and biological factors The topics covered will

include the evolutionary history of reef systems and some of the main reef builders since the Cenozoic the effects of biological and environmental forces on the zonation of reef systems and the distribution of reef organisms and on reef community dynamics through time changes in the geometry anatomy and stratigraphy of reef bodies and systems in relation to changes in sea level and tectonics the distribution patterns of sedimentary framework or detrital facies in relation to those of biological communities the modes and rates of reef accretion progradation aggradation versus backstepping coral growth versus reef growth the hydrodynamic forces controlling water circulation through reef structures and their relationship to early diagenetic processes the major diagenetic processes affecting reef bodies through time replacement and dissolution dolomitization phosphatogenesis and the record of climate change by both individual coral colonies and reef systems over the Quaternary state of the art knowledge from Recent corals reefs introduction to sedimentological and paleoecological studies of an ecosystems encompassing some of the world s richest biodiversity authors are internationally regarded authorities on the subject trustworthy information

Pangea: Paleoclimate, Tectonics, and Sedimentation During Accretion, Zenith, and Breakup of a Supercontinent George O. Klein, 1994-01-01 Summarizes invited and contributed papers from the May 1992 Project pangea workshop in Lawrence Kansas Topics include the climatic evolution of India and Australia pangean orogenic and epeirogenic uplifts permian climatic cooling in the Canadian Arctic and pangean shelf carbonates

Annotation c **The Great Barrier Reef** Pat Hutchings, Michael Kingsford, Ove Hoegh-Guldberg, 2019-02-01 The iconic and beautiful Great Barrier Reef Marine Park is home to one of the most diverse ecosystems in the world With contributions from international experts this timely and fully updated second edition of The Great Barrier Reef describes the animals plants and other organisms of the reef as well as the biological chemical and physical processes that influence them It contains new chapters on shelf slopes and fisheries and addresses pressing issues such as climate change ocean acidification coral bleaching and disease and invasive species The Great Barrier Reef is a must read for the interested reef tourist student researcher and environmental manager While it has an Australian focus it can equally be used as a reference text for most Indo Pacific coral reefs

Encyclopedia of Modern Coral Reefs David Hopley, 2010-11-26 Coral reefs are the largest landforms built by plants and animals Their study therefore incorporates a wide range of disciplines This encyclopedia approaches coral reefs from an earth science perspective concentrating especially on modern reefs Currently coral reefs are under high stress most prominently from climate change with changes to water temperature sea level and ocean acidification particularly damaging Modern reefs have evolved through the massive environmental changes of the Quaternary with long periods of exposure during glacially lowered sea level periods and short periods of interglacial growth The entries in this encyclopedia condense the large amount of work carried out since Charles Darwin first attempted to understand reef evolution Leading authorities from many countries have contributed to the entries covering areas of geology geography and ecology providing comprehensive access to the most up to date research on the structure form and processes operating on

Quaternary coral reefs [Aquarium Fish Magazine](#) ,1999 [Ecology of Fishes on Coral Reefs](#) Camilo Mora,2015-04-23 The local diversity and global richness of coral reef fishes along with the diversity manifested in their morphology behaviour and ecology provides fascinating and diverse opportunities for study Reflecting the very latest research in a broad and ever growing field this comprehensive guide is a must read for anyone interested in the ecology of fishes on coral reefs Featuring contributions from leaders in the field the 36 chapters cover the full spectrum of current research They are presented in five parts considering coral reef fishes in the context of ecology patterns and processes human intervention and impacts conservation and past and current debates Beautifully illustrated in full colour this book is designed to summarise and help build upon current knowledge and to facilitate further research It is an ideal resource for those new to the field as well as for experienced researchers [Encyclopedia of Coastal Science](#) M. Schwartz,2006-11-08 Honorable Mention Award for Excellence in Scholarly and Professional Publishing Maurice Schwartz Editor of the much acclaimed Encyclopedia of Beaches and Coastal Environments Hutchinson Ross 1982 has now brought forth a new volume with a fresh interdisciplinary approach that includes geomorphology ecology engineering technology oceanography and human activities as they relate to coasts Within its covers the Encyclopedia of Coastal Science includes many aspects of the coastal sciences that are only to be found scattered among scientific literature Being broadly interdisciplinary in its treatment of coasts the Encyclopedia of Coastal Science features contributions by 245 well known international specialists in their respective fields and is abundantly illustrated with line drawings and photographs Not only does this volume offer an extensive number of entries it also includes various appendices an illustrated glossary of coastal geomorphology and extensive bibliographic listings This Encyclopedia thus provides a comprehensive reference work for students professionals as well as informed lay readers **Coral Reefs of Australia** Sarah M. Hamylton,Pat Hutchings,Ove Hoegh-Guldberg,2022-11-02 Australia's coral reefs stretch far and wide covering 50 000 square kilometres from the Indian Ocean in the West to the Pacific Ocean in the East They have been viewed as a bedrock of coastal livelihoods as uncharted and perilous nautical hazards as valuable natural resources and as unique natural wonders with secrets waiting to be unlocked Australia's coral reefs have sustained a global interest as places to visit and as objects of study science protection and conservation Coral Reefs of Australia examines our evolving relationship with coral reefs and explores their mystery and the fast pace at which they are now changing Corals are feeling the dramatic impacts of global climate change having undergone several devastating mass coral bleaching events dramatic species range shifts and gradual ocean acidification This comprehensive and engaging book brings together the diverse views of Indigenous Australians coral reef scientists managers and politicians to reveal how we interact with coral reefs focussing on Indigenous culture coastal livelihoods exploration discovery scientific research and climate change It will inform and inspire readers to learn more about these intriguing natural phenomena and how we can protect coral reefs for the future Cultural sensitivity Readers are warned that there may be words descriptions and terms used in this book that are culturally sensitive and which

might not normally be used in certain public or community contexts While this information may not reflect current understanding it is provided by the author in a historical context This publication may also contain quotations terms and annotations that reflect the historical attitude of the original author or that of the period in which the item was written and may be considered inappropriate today Aboriginal and Torres Strait Islander peoples are advised that this publication may contain the names and images of people who have passed away

Climate Change and Biodiversity Thomas E. Lovejoy, Lee Hannah, 2004-12-01 Leading researchers discuss what is now known about the effects of climate change on the natural world They examine recent trends in and projections about climate change ways that particular organisms are responding to climate change conservation challenges including social and policy issues and more This book will be a milestone in the emerging discipline of climate change biology No issue is more important for the global environment the impressive line up of experts here gives it definitive coverage Edward O Wilson Harvard University A well written treatise on the past present and future effects of climate change on plant and animal biodiversity It is destined to become a classic Choice

Nature Strange and Beautiful Egbert Giles Leigh, Jr., 2019-08-20 A beautifully written exploration of how cooperation shaped life on earth from its single celled beginnings to complex human societies In this rich wide ranging beautifully illustrated volume Egbert Leigh explores the results of billions of years of evolution at work Leigh who has spent five decades on Panama's Barro Colorado Island reflecting on the organization of various amazingly diverse tropical ecosystems now shows how selection on selfish genes gives rise to complex modes of cooperation and interdependence With the help of such artists as the celebrated nature photographer Christian Ziegler natural history illustrator Deborah Miriam Kaspari and Damond Kylo Leigh explains basic concepts of evolutionary biology ranging from life's single celled beginnings to the complex societies humans have formed today The book covers a range of topics focusing on adaptation competition mutualism heredity natural selection sexual selection genetics and language Leigh's reflections on evolution competition and cooperation show how the natural world becomes even more beautiful when viewed in the light of evolution

Oceanography and Marine Biology R. N. Hughes, D. J. Hughes, I. P. Smith, 2013-08-28 Increasing interest in oceanography and marine biology and its relevance to global environmental issues continues to create a demand for authoritative reviews summarizing recent research Now in its 51st volume *Oceanography and Marine Biology* has addressed this demand for more than 50 years This annual review considers the basics of marine research special topics and emerging new areas Regarding the marine sciences as a unified field the text features contributors who are actively engaged in biological chemical geological and physical aspects of marine science Including color inserts and extensive reference lists this series is essential for researchers and students in all fields of marine science

Corals and Reefs Bertrand Martin-Garin, Lucien F. Montaggioni, 2023-02-24 The health status and future of tropical coral reefs as tourist destinations are regularly subjected to media coverage Many documentaries recognize the natural beauty and biological richness of the Australian Great Barrier Reef and French Polynesian lagoons but point to the

equally significant risk that would result from current global warming and human made hazards The future of coral reefs is usually a matter of death foretold real or purely imaginary In this context it has become necessary to differentiate between what is falling within reality of scientific facts or fantasy To this end the present general review in the expert translation of Charlotte Fontan aims at 1 defining the conditions and life requirements of reefbuilding corals 2 the history of corals along with that of a number of associated skeletal organisms involved in reef building since the very beginning i e the last 540 million years including the ups and downs they have experienced 3 giving special reference to the development patterns of recent and modern reefs 4 projecting corals and reefs into a still unknown future Understanding how corals and reefs have originated how they have been able to face the major biological crises which have punctuated the Earth s history how they have survived is a prerequisite to better gain a significant picture of their future

Carbonate Platform Systems

Geological Society of London,2000

The Coast of Australia Andrew D. Short,Colin D. Woodroffe,2009-04-14 The Coast of

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