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Nota di contenuto Perspectives in Carbonate Geology: a Tribute to the Career of Robert

Nathan Ginsburg; Contents; Preface; Dedication to Robert N. Ginsburg; Depth-related and species-related patterns of Holocene reef accretion in the Caribbean and western Atlantic: a critical assessment of existing models; The mystique of beachrock; A re-evaluation of facies on Great Bahama Bank I: new facies maps of western Great Bahama Bank; A re-evaluation of facies on Great Bahama Bank II: variations in the 13C.

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Early load-induced fracturing in a prograding carbonate marginMarkov models for linking environments and facies in space and time (recent Arabian Gulf, Miocene Paratethys); Evaluating validity and reliability in high-resolution stratigraphic analysis; Index

Sommario/riassunto

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; submarin