# Two Fundamentally Different Types Of Submarine Canyons

The Origin of Submarine CanyonsStudies of Submarine Canyons and Fans Off Southern CaliforniaSubmarine Canyons: Human Connections to the Deep SeaThe Origin of submarine canyonsSubmarine Canyons and Other Sea ValleysThe Origin of Submarine CanyonsOrigin of Submarine CanyonsObmarine Canyons of Southern CaliforniaThe Geology and Origin of Submarine Canyons at La Jolla, CaliforniaSubmarine Canyons of Southern CaliforniaThe underlying causes of submarine canyonsThe Origin of Submarine CanyonsReview of the Oceanography of Submarine Canyons Off the East Coast of the United StatesOrigin and Classification of Submarine CanyonsSubmarine Canyons and Other Sea ValleysThe Seaward Extension of Submarine Canyons Off the Northeast Coast of the United StatesPresent Status of the Problem of Submarine CanyonsThe Origin of Submarine CanyonsThe Origin of Submarine Canyons and Their Benthic Faunal AssemblagesA Photographic Reconnaissance of the Microrelief in the Monterey and Carmel Submarine Canyons, California Douglas Wilson Johnson Awantha Dissanayake Francis Parker Shepard Frederick P. DeLuca Reginald Aldworth Daly K O (Kenneth Orris) 1914-1998 Emery Lee O. Sparks Francis Parker Shepard Bruce C. Heezen American Petroleum Institute Francis P. Shepard Richard M. Pratt Henry Crosby Stetson Douglas L. Johnson Gilbert T. Rowe John Alexander Jensen

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detailed studies of submarine canyons off the southern california coast have been started work includes detailed mapping of topographic features sediment studies including structures sparker profiling of sub bottom features and examination of transport regimes in the water column results indicate that the location and relatively small size of the canyons on the california continental borderland may not be typical of the much larger structures on other continental margins but that the basic physical processes are probably similar it is also possible to trace much of the geologic history from evidence gathered at newport and redondo canyons author

submarine canyons are some of the most prominent features of the world's continental margins creating heterogeneity in the terrain influencing local and global hydrodynamics and often creating hotspots of biodiversity both on the seafloor and in the water column canyon morphology and location on the margin make them the main conduits between the shelf and the deep sea focussing the transport of sediments organic matter nutrients and increasingly pollutants and litter the focus of this research topic is highlighting human connections to the deep sea previous studies have underlined the need for a better understanding of anthropogenic impacts on submarine canyons and how they fast track our human footprint to the deep sea besides a better assessment of the extent and nature of human activities in submarine canyons it primarily requires a holistic understanding of submarine canyons as systems governed by the interplay of geological sedimentological oceanographic and biological processes the goal of this research topic based on the recent incise2021 international symposium on submarine canyons aims to fill that gap by gathering the latest observations of human activities in submarine canyons the latest insights in submarine canyon functioning and the latest interpretations on how the two are influencing each other

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over 500 underwater photographs were taken in the monterey and carmel submarine canyons for the purpose of studying their microrelief the pictures indicated that a variety of biological and physical differences exist not only within each canyon but also between the two nearby canyons in monterey canyon are to be found fine grain sediments which have been very actively churned by benthic organisms few rock outcrops were noted and definitive evidence of current activity in the form of ripple marks was observed in only one region carmel canyon included generally coarser grain material than monterey canyon and showed a marked absence of active burrowing a large number of rock outcrops was observed and there appeared to be extensive current activity throughout most of the canyon author

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