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Titolo	Coarse-grained deltas / / edited by Albina Colella and David B. Prior
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Descrizione fisica	1 online resource (370 p.)
Collana	Special publication number 10 of the International Association of Sedimentologists ; ; Number 10
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Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Contents; Preface; Acknowledgements; Deltas - remarks on terminology and classification; Depositional architecture and facies of river and fan deltas: a synthesis; Aspects of sediment movement on steep delta slopes; The underwater development of Holocene fan deltas; Fan-delta facies associations in late Neogene and Quaternary basins of southeastern Spain; Tectonic controls on coarse-grained delta depositional systems in rift basins; Pleistocene fan deltas in southeastern Iberian peninsula: sedimentary controls and sea-level changes; Modern Alluvial Deltas Morphology and sedimentology of an emergent fjord-head Gilbert-type delta: Alta delta, Norway Morphology and sedimentary processes on the subaqueous Noeick River delta, British Columbia, Canada; Ancient Alluvial Deltas - Effects of Tectonics; Fan-delta sequences in the Pleistocene and Holocene Burdur Basin, Turkey: the role of basin- margin configuration in sediment entrapment and differential facies development; Stacked Gilbert-type deltas in the marine pull-apart

1.

	basin of Abaran, late Serravallian-early Tortonian, southeastern Spain Transverse and longitudinal Gilbert-type deltas, Tertiary Coalmont Formation, North Park Basin, Colorado, USA The Miocene Chunbuk Formation, southeastern Korea: marine Gilbert-type fan-delta system; Sequence analysis of a marine Gilbert-type delta, La Miel, Albian Lunada Formation of northern Spain; Ancient Alluvial Deltas - Effects of Varying Climate and Water Level; Climatically triggered Gilbert-type lacustrine fan deltas, the Dead Sea area, Israel; Pleistocene glacial fan deltas in southern Ontario, Canada Diurnally and seasonally controlled sedimentation on a glaciolacustrine forest slope: an example from the Pleistocene of eastern Poland Wave- dominated Gilbert-type gravel deltas in the hinterland of the Gulf of Taranto (Pleistocene, southern Italy); Non-alluvial Deltas; Lava-fed Gilbert-type delta in the Polonez Cove Formation (Lower Oligocene), King George Island, West Antarctica; Index
Sommario/riassunto	This Special Publication contains most of the contributions presented at the 1st International Workshop on Fan Deltas (1988) but also contains additional papers which make this particular volume a very well- rounded reference source for the advanced undergraduate/graduate student and the professional earth scientist concerned with sedimentology and petroleum geology. The papers describe the sedimentology and tectonic setting of this important depositional environment. Course-grained deltas, ranging from sand to gravelly, are fully covered and the main focus is on steep-face systems whose