

# Seismic Facies And Sedimentary Processes Of Submarine Fans And Turbidite Systems Frontiers In Sedimentary Geology

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### Seismic Facies And Sedimentary Processes

#### **Intraslope Basin, Seismic Facies and Sedimentary Processes ...**

Intraslope Basin, Seismic Facies and Sedimentary Processes in the Kaoping Slope, Offshore Southwestern Taiwan Ho-Shing Yu1, \* and Zehn-Yin Huang1 (Manuscript received 28 October 2005, in final form 17 August 2006) ABSTRACT 1 Institute of Oceanography, National Taiwan University, Taipei, ...

#### **Seismic stratigraphy of the Central Bransfield Basin (NW ...**

seismic facies that change basinward into stratified seismic facies Both types of seismic units display an interfingering pattern at the base of the slope, suggesting an alternating shift of the sedimentary depocentre, from the slope to the basinfloor and vice versa This alternate pattern indicates that the sedimentary processes

#### **SEISMIC FACIES AND SEDIMENTARY PROCESSES OF SUBMARINE ...**

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**ASSESSMENT OF FACIES DISTRIBUTION IN CARBONATE FIELDS ...**

geostatistics to the assessment of facies heterogeneities lies in sedimentary and diagenetic data integration Furthermore, classical seismic records in frontier areas do not yield a detailed

**SEISMIC SEDIMENTOLOGY AND LITHOLOGY PREDICTION OF ...**

as processes that shape them 3D seismic data covering an area extent of 544km<sup>2</sup> of the western lower slope of the Niger Delta was analysed in this project to study the Sedimentology and facies

**Sedimentary Processes and Stratigraphic Responses in a ...**

Sedimentary Processes and Stratigraphic Responses in a Tectonically Driven Basin: Northern California Continental Shelf and Upper Slope Craig S Fulthorpe and James A Austin, Jr with deep channel incisions and hummocky seismic facies, and generally

**Deep-sea sedimentation offshore eastern Taiwan: Facies and ...**

Deep-sea sedimentation offshore eastern Taiwan: Facies and processes characterization Rémi Lehua,b,\*, Serge Lallemand a,c, Shu-Kun Hsub,c,NathalieBabonneaud,c, Gueorgui Ratzove, Andrew T Linb,c, Laurent Dezileau a,c a Université de Montpellier, Géosciences Montpellier, 34090 Montpellier, France b Department of Earth Sciences, National Central University, Zhongli, Taiwan

**Geologic processes in sedimentary basins inferred from ...**

The original seismic stratigraphic methodologies outlined in Payton (1977) were developed on two-dimensional seismic cross sections of sedimentary basin fills No imaging of the planform of the depositional systems and how they stacked was available Low resolution seismic facies maps, based on qualitative descriptions of seismic reflection ampli-

**Seismic characteristics and distribution of volcanic ...**

Seismic characteristics and distribution of volcanic intrusions and hydrothermal vent complexes in the Vøring and Møre basins S PLANKE,1,2 T RASMUSSEN,1 S S REY1 and R MYKLEBUST3 1 Volcanic Basin Petroleum Research (VBPR), Oslo Research Park, 0349 Oslo, Norway (e-mail: planke@vbprno)

**Sedimentary Environments - GBV**

Sedimentary Environments: Processes, Facies and Stratigraphy Edited by HG Reading Seismic facies, 22 Seismic-stratigraphic units and seismic sequences, 22 Rocks from the subsurface, 22 facies, 263 Sedimentary structures and facies in wave- and

**Volcanic Processes and Deposits on Rifted Margins and in ...**

pact of the volcanic processes in sedimentary basins The aim of this paper is to provide an overview of how volcanic deposits and processes influence the seismic facies units on the mid-Nor-way margin Seismic profile shows examples of the main seismic facies units From Berndt et al (2001) and

**Book review: Seismic Stratigraphy and Depositional Facies ...**

the climate's nature as a complex system of physical processes does not get transported as well as it could The interpretation of sedimentary deposits from seismic data pro- The Seismic Stratigraphy and Depositional Facies Models textbook by Paul CH Veeken and Bruno van Moerkerken,

**Turbidites Characterization from Seismic Stratigraphy ...**

with the litho-types found in the stratigraphic study performed in that well Once the 1D facies model was defined, sedimentary environment interpretations from Electrofacies and seismic-well tie processes were performed in order to have all of the possible information from ...

**Clastic facies models, a personal perspective**

Facies models evolved from classifications that were mainly descriptive, based on observable, measureable features such as the composition and texture of sedimentary rocks. As our understanding of sedimentary processes expanded, genetic facies models were developed based on the inferred process of formation.

### **Seismic Facies And Sedimentary Processes Of Submarine Fans ...**

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### **Sedimentary Environments and Facies EDITED BY H. G. READING**

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### **Distribution and Reservoir Character of Deep-Water ...**

Distribution and Reservoir Character of Deep-Water Sediment- sedimentary gravity flows that redistributed shelf and slope material eds, Seismic facies and sedimentary processes of submarine fans and turbidite systems: Springer-Verlag, p 303-315 Kansas Interdisciplinary Carbonates Consortium Proposal - June 2012

### **Sedimentary Processes and Stratigraphic Responses in a ...**

Sedimentary Processes and Stratigraphic Responses in a Tectonically Driven Basin: Northern California Continental Shelf and Upper Slope with deep channel incisions and hummocky seismic facies, and generally immediately overlain and truncated by the regional surfaces

### **Sedimentary facies of upper slope contourite deposits off ...**

ment Here, the knowledge of sedimentary processes and controlling factors, particularly for contourite deposition is rather limited; nowadays, it is based only on high resolution seismic stratigraphy, whereas studies regarding the nature of contourite deposition and sedimentary facies are still lacking. In this study, we show preliminary results.

### **Seismic Stratigraphy of Pleistocene Deltaic Deposits in ...**

the seismic facies and pattern within the sequences; and iv) the thickness and continuity of the sequences identified. Taking into account the sedimentary sequences recorded and the propagation velocities for different materials (D'Olier 1979, Reynolds 1997), the thickness of seismic facies was estimated for an average speed of 1650 m/s.