

Experimental Fluvial Geomorphology

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Researchers can choose among a range of facilities and techniques ranging from the smallest flume to the largest outdoor facility and study a wide variety of problems in fluvial morphology. This chapter provides some examples of experimental studies especially relevant to stream management and restoration, focusing on geomorphology and physical processes.

Experimental studies and practical challenges in fluvial ...
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Description. Fluvial Geomorphology studies the biophysical processes acting in rivers, and the sediment patterns and landforms resulting from them. It is a discipline of synthesis, with roots in geology, geography, and river engineering, and with strong interactions with allied fields such as ecology, engineering and landscape architecture.

This book brings together the results of several years of experimental work - much of it never before published - in drainage basin evolution, hydrology, river-channel morphology and sedimentology. These investigations are related to real-world applications, particularly geological exploration and mapping. The book shows how awareness of natural phenomena can improve management of the natural environment, such as the control of rivers and eroding gullies.

architecture. This book comprehensively reviews tools used in fluvial geomorphology, at a level suitable to guide the selection of research methods for a given question. Presenting an integrated approach to the interdisciplinary nature of the subject, it provides guidance for researchers and professionals on the tools available to answer questions on river restoration and management. Thoroughly updated since the first edition in 2003 by experts in their subfields, the book presents state-of-the-art tools that have revolutionized fluvial geomorphology in recent decades, such as physical and numerical modelling, remote sensing and GIS, new field techniques, advances in dating, tracking and sourcing, statistical approaches as well as more traditional methods such as the systems framework, stratigraphic analysis, form and flow characterisation and historical analysis. This book: Covers five main types of geomorphological questions and their associated tools: historical framework; spatial framework; chemical, physical and biological methods; analysis of processes and forms; and future understanding framework. Provides guidance on advantages and limitations of different tools for different applications, data sources, equipment and supplies needed, and case studies illustrating their application in an integrated perspective. It is an essential resource for researchers and professional geomorphologists, hydrologists, geologists, engineers, planners, and ecologists concerned with river management, conservation and restoration. It is a useful supplementary textbook for upper level undergraduate and graduate courses in Geography, Geology, Environmental Science, Civil and Environmental Engineering, and interdisciplinary courses in river management and restoration.

This book provides a theoretical basis to the arrangement of river basins and networks.

This book advances a typology of experimentation in the field science of geomorphology -- the study of the form of the earth's surface and the evolution of its relief. Commissioned by the International Geographical Union, this work is the first to document different field methodologies in geomorphology. The contributors are internationally known geomorphologists from Canada, the United States, the United Kingdom, and Japan. They review methods, global coverage, and advances in understanding while at the same time promoting a more dynamic, more relevant, and more applied science of earth surface change -- the geomorphological aspects of global change.

Fluvial Geomorphology studies the biophysical processes acting in rivers, and the sediment patterns and landforms resulting from them. It is a discipline of synthesis, with roots in geology, geography, and river engineering, and with strong interactions with allied fields such as ecology, engineering and landscape architecture. This book comprehensively reviews tools used in fluvial geomorphology, at a level suitable to guide the selection of research methods for a given question. Presenting an integrated approach to the interdisciplinary nature of the subject, it provides guidance for researchers and professionals on the tools available to answer questions on river restoration and management. Thoroughly updated since the first edition in 2003 by experts in their subfields, the book presents state-of-the-art tools that have revolutionized fluvial geomorphology in recent decades, such as physical and numerical modelling, remote sensing and GIS, new field techniques, advances in dating, tracking and sourcing, statistical approaches as well as more traditional methods such as the systems framework, stratigraphic analysis, form and flow characterisation and historical analysis. This book: Covers five main types of geomorphological questions and their associated tools: historical framework; spatial framework; chemical, physical and biological methods; analysis of processes and forms; and future understanding framework. Provides guidance on advantages and limitations of different tools for different applications, data sources, equipment and supplies needed, and case studies illustrating their application in an integrated perspective. It is an essential resource for researchers and professional geomorphologists, hydrologists, geologists, engineers, planners, and ecologists concerned with river management, conservation and restoration. It is a useful supplementary textbook for upper level undergraduate and graduate courses in Geography, Geology, Environmental Science, Civil and Environmental Engineering, and interdisciplinary courses in river management and restoration.

IAS Special Publication 35, Fluvial Sedimentology VII, comprises of a series of peer-reviewed papers that were initially presented at the 7th International Conference on Fluvial Sedimentology, held in Lincoln, Nebraska on August 6-10, 2001. The 29 papers in this volume reflect the topical and geographic diversity of exciting research conducted by fluvial sedimentologists at the beginning of the 21st century. Themes represented in this volume include (a) flow, sediment transport, and bedform dynamics, (b) characteristics of modern fluvial landforms, environments and systems, (c) physical analogue and numerical modeling of fluvial systems, (d) the responses of Quaternary fluvial systems to climate change, active tectonics, and/or sea-level change, and (e) characteristics of pre-Quaternary fluvial deposits and evolution of pre-Quaternary fluvial systems.

Fluvial Geomorphology of Great Britain studies the development of river-made land forms, together with the associated fluvial processes. There are many sites of scientific interest and value throughout the UK. The GCR sites described in this volume represent the wide range of fluvial land forms in the UK, and the accounts provide scientific descriptions of all the fluvial geomorphology sites in Britain selected for statutory nature conservation as SSSIs.

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