

# **Geoinformatics in Applied Geomorphology**



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With recent innovations in the arena of remote sensing and geographic information systems, the use of geoinformatics in applied geomorphology is receiving more attention than ever. **Geoinformatics in Applied Geomorphology** examines how modern concepts, technologies, and methods in geoinformatics can be used to solve a wide variety of applied geomorphologic problems, such as characterization of arid, coastal, fluvial, aeolian, glacial, karst, and tectonic landforms; natural hazard zoning and mitigations; petroleum exploration; and groundwater exploration and management.

Using case studies to illustrate concepts and methods, this book covers:

- Arid environments, such as the Thar desert, West Texas, the Qatar Peninsula, and the Dead Sea areas
- Coastal shoreline changes in Kuwait
- Coastal zone management in India
- Estuarine bathymetric study of Tampa Bay, Florida
- Fluvial landforms of the Elbe river basin, Germany
- Subsurface coastal geomorphology and coastal morphological changes due to tsunamis in the East coast of India
- The Himalayas, Jammu & Kashmir, Western Ghats, and Precambrian terrain of South India

The result of extensive research by an interdisciplinary team of contributors, **Geoinformatics in Applied Geomorphology** is designed for students, researchers, and professionals in the areas of geomorphology, geological engineering, geography, remote sensing, and geographic information systems.

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