



# Geotechnical Slope Analysis

*Robin Chowdhury, Phil Flentje, Gautam Bhattacharya*

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Freshly updated and extended version of Slope Analysis (Chowdhury, Elsevier, 1978). This reference book gives a complete overview of the developments in slope engineering in the last 30 years. Its multi-disciplinary, critical approach and the chapters devoted to seismic effects and probabilistic approaches and reliability analyses, reflect the distinctive style of the original. Subjects discussed are: the understanding of slope performance, mechanisms of instability, requirements for modeling and analysis, and new techniques for observation and modeling. Special attention is paid to the relation with the increasing frequency and consequences of natural and man-made hazards. Strategies and methods for assessing landslide susceptibility, hazard and risk are also explored. Moreover, the relevance of geotechnical analysis of slopes in the context of climate change scenarios is discussed. All theory is supported by numerous examples.

*"...A wonderful book on Slope Stability....recommended as a reference book to those who are associated with the geotechnical engineering profession (undergraduates, post graduates and consulting engineers)..."*

Prof. Devendra Narain Singh, Indian Inst. of Technology, Mumbai, India

*"I have yet to see a book that excels the range and depth of Geotechnical Slope Analysis... I have failed to find a topic which is not covered and that makes the book almost a single window outlet for the whole range of readership from students to experts and from theoreticians to practicing engineers..."* Prof. R.K. Bhandari, New Delhi, India

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