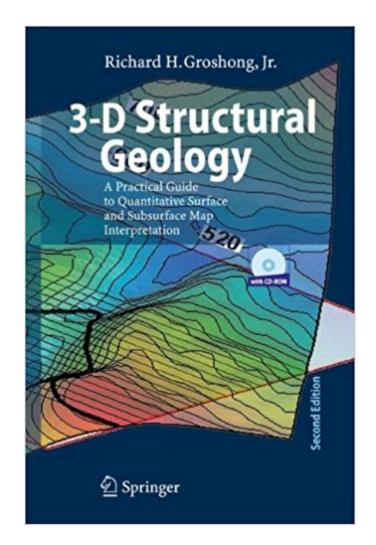


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# **3-D Structural Geology: A Practical Guide To Quantitative Surface And Subsurface Map Interpretation**





### Synopsis

The book includes new material, in particular examples of 3-D models and techniques for using kinematic models to predict fault and ramp-anticline geometry. The book is geared toward the professional user concerned about the accuracy of an interpretation and the speed with which it can be obtained from incomplete data. Numerous analytical solutions are given that can be easily implemented with a pocket calculator or a spreadsheet.

#### **Book Information**

Hardcover: 400 pages Publisher: Springer; 2nd edition (July 24, 2008) Language: English ISBN-10: 3540310541 ISBN-13: 978-3540310549 Product Dimensions: 6.1 x 0.9 x 9.2 inches Shipping Weight: 1.8 pounds (View shipping rates and policies) Average Customer Review: 5.0 out of 5 stars 1 customer review Best Sellers Rank: #2,463,006 in Books (See Top 100 in Books) #43 in Books > Science & Math > Earth Sciences > Geology > Structural #178 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Earthwork Design #5071 in Books > Textbooks > Science & Mathematics > Earth Sciences

#### **Customer Reviews**

From the reviews of the second edition:"In the second edition, material has been reorganized to follow more closely the typical workflow of the exploration geologist.  $\hat{a} \mid \hat{A}$  The book has its place on the shelves of exploration geologists and some structural geology researchers.  $\hat{a} \mid$  this is a useful and well produced book." (Nigel Woodcock, Geological Magazine, Vol. 144 (2), 2007)

It si A good book for basic 3D simulation and easy to understand the 3D simulation terms.

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