DESCRIPTION

The new field of earthquake prediction is scientifically challenging. Many lives could be saved if reliable, practical, prediction methods could be developed. While plate tectonics offers basic insight, proposals for practical prediction techniques are controversial. This book contains the rigorous statistical methods and analysis which allow readers to recognize promising approaches.

ABOUT THE AUTHOR

Cinna Lomnitz Aronsfrau was a Chilean-Mexican geophysicist known for his contributions in the fields of rock mechanics and seismology. Lomnitz was born to a Jewish family in Cologne, Germany. He graduated as engineer from the University of Chile in 1948.