

Earthquake Hazard and Seismic Risk Reduction

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and Mikael Melkumyan (Editors)

This volume contains selected and rigorously scrutinized contributions of the presentations made at the Second International Conference on "*Earthquake Hazard and Seismic Risk Reduction*" held in Yerevan, Armenia, on 14-21 September 1998.

The 46 contributions from authors from over 20 countries provide an overview of the achievements and experiences of different countries in disaster reduction since 1988. These contributions are presented in the volume in three parts, namely Disaster Reduction, Earthquake Hazards, and Earthquake Engineering.

This book will help to shape the direction that international disaster prevention will take by identifying crucial program functions and essential institutional responsibilities in the field of disaster reduction after the IDNDR.

Audience

This volume contains valuable information for seismologists, geophysicists, earth scientists, engineers, architects, and psychologists interested in earthquake hazard and seismic risk research. It is also useful for authorities responsible for public safety and natural hazards mitigation plans, and for insurance companies.

ISBN 978-0-7923-6390-3



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