Record Nr. UNINA9910808341803321 Integrating science and policy: vulnerability and resilience in global **Titolo** environmental change / / edited by Roger E. Kasperson and Mimi Berberian London; ; Washington, D.C.:, : Earthscan, , 2011 Pubbl/distr/stampa **ISBN** 1-136-53900-X 1-283-54748-1 9786613859938 1-136-53901-8 1-84977-545-1 Edizione [1st ed.] Descrizione fisica 1 online resource (481 p.) Collana Science in society series Altri autori (Persone) BerberianMimi KaspersonRoger E 333.72 Disciplina Soggetti Environmental policy Environmental sciences Global environmental change Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Front Cover; Integrating Science and Policy; Copyright Page; Contents; Nota di contenuto List of Figures, Tables andBoxes; List of Contributors; List of Acronyms and Abbreviations; Part I - Introduction; 1 Characterizing the Science/Practice Gap; Part II - What Do We Know Now?; 2 Knowledge to Practice in the Vulnerability, Adaptation and Resilience Literature: A Propositional Inventory; 3 Integrating Science and Practice for the Mitigation of Natural Disasters: Barriers, Bridges, Propositions; 4 Linking Vulnerability, Adaptation and Resilience Science to Practice:

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## Sommario/riassunto

As progress towards a greater knowledge in sustainability science continues, the question of how better to integrate scientific progress with actual decisions made by practitioners remains paramount. This book aims to help close the gap between science and practice. Based on a two year collaborative project between Harvard and Clark Universities, the book takes as its focus the vulnerability and resilience of people around the world to the effects of environmental change, a mature area of research in which one might expect the gap between science and policy/practice to have been extensively br