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Africa; 10 Science and Vulnerability Reduction in Taiwan after the 1999 Chi-Chi Earthquake; 11 Participatory Evaluation of Development Interventions in a Vulnerable African Environment  
12 Science and Indigenous Knowledge in Resource Management in the Canadian Arctic  
13 Reducing Vulnerability of Rural Communities in the Philippines: Modelling Social Links between Science and Policy; 14 Addressing Vulnerability in the European Programme for Food Aid and Food Security: Knowledge Gaps, Obstacles and Opportunities Across the Science/Practice Interface; 15 Land in Transition: Coping with Market Forces in Managing Rangelands in Mongolia; 16 Managing Floods and Scarcity in a Monsoon Climate; Part V - Where Do We Go from Here?  
17 Issues that Need to be Addressed: Assessing Experience  
18 Directions for Closing the Science/Practice Gap; Index

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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

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