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Ilan Kelman, J.C. Gaillard -- ch. 3. Disaster risk reduction under the United Nations framework convention on climate change / Miwa Kato -- ch. 4. Promoting adaptation and disaster risk reduction in the post-Kyoto climate regime / S.V.R.K. Prabhakar -- ch. 5. Disaster risk

reduction and climate change adaptation: enabling environment for integration / Tran Phong, Bui Duc Tinh -- ch. 6. Adaptive governance of risks: climate, water and disasters / Louis Lebel, Bach Tan Sinh, Nikitina Elena -- ch. 7. Mainstreaming climate change adaptation and disaster risk reduction through school education: perspectives and challenges / Ana Carolina Bonifacio, Rajib Shaw, Yukiko Takeuchi -- ch. 8. Teleprocessing for climate change adaptation and disaster risk reduction / P. K. Joshi, M. Munsi, A. Joshi -- ch. 9. Climate change adaptation and urban risk management / Jonas Joerin, Rajib Shaw -ch. 10. Climate change adaptation and coastal zone management / K. Chandrasekar, R. R. Krishnamurthy -- ch. 11. Climate change adaptation and community forest management / Juan M. Pulhin, Rodel D. Lasco, Florencia B. Pulhin, Lawrence Ramos, Rose Jane J. Peras -- ch. 12. River basin management for effective disaster risk reduction in the face of changing climate / Tran Phong, Rajib Shaw -- ch. 13. Housing sector considerations in disaster risk reduction and climate change adaptation / Tran Phong, Bui Duc Tinh -- ch. 14. Integrated management of urban flooding for climate change adaptation in developing countries / Mikio Ishiwatari -- ch. 15. Integrating disaster risk reduction with climate change adaptation: recent initiatives in South Asia / P.G. Dhar Chakarbarti -- ch. 16. Climate change adaptation in ASEAN: actions and challenges / Noralene Uy, Rajib Shaw -- ch. 17. Climate change adaptation issues in small island developing states / Joeli Veitayaki.

Sommario/riassunto

Climate Change Adaptation (CCA) and Disaster Risk Reduction (DRR) are closely associated. After the Bali Conference of Parties (COP) 2007, there has been significant awareness in global and national level to make collective focus on CCA and DRR. There exists some literature on CCA, however, the linkages with the DRR is not clear. The Nairobi Work Program (NWP), facilitated by the UNFCCC (UN Framework of Convention on Climate change) and the Parties have found specific scope of actions to enhance the CCA and DRR agenda in developing countries. Different national and international agencies have started undertaking initiatives on this aspect but very few concrete measures have been implemented. In this context, this volume identifies a few specific entry points of CCA and DRR exemplifying sector based approach. The book will help the researchers and practitioners to have a better idea on the current trend of research in the field, and will provide basic knowledge on this important topic. The book has also provided a few key policy related issues in this topic.