

Disaster Resilience: An Integrated Approach

Second Edition

# DISASTER RESILIENCE

AN INTEGRATED APPROACH

Douglas Paton  
and  
David Johnston

# Disaster Resilience An Integrated Approach

**Xiang Xie**



## **Disaster Resilience An Integrated Approach:**

**Disaster Resilience** Douglas Paton, David Moore Johnston, 2006 This book will fill the gaps that hamper the effective utilization of the resilience and sustainability concepts within emergency planning one concerns the lack of a comprehensive review of this multi level concept the second relates to its multi level nature Specifically the text identifies a need for the systematic integration of these different levels in a manner that illustrates the holistic contribution of the resilience concept to emergency planning By integrating these different levels in a manner that illustrates the holistic contribution of the resilience concept to emergency planning a comprehensive working model of disaster resilience and sustainability can be developed The text discusses the resources and strategies required at each level to facilitate resilience and how they can be integrated to develop a sustained capacity to adapt to nature and other hazard consequences The nature and implications of these inter relationships will be developed throughout the text and will lead towards the development of a comprehensive integrated model of community resilience A key focus of the text will thus be its articulating the inter relationships between these levels The importance of basing emergency planning on the holistic application of the concept will also be discussed By representing resilience in a holistic manner the text will also constitute a resource capable of assisting assessment of the community implications of any shortfall of resilience resources for emergency planning and for community recovery planning The book brings together contributions from international experts in core areas It includes chapters that provide an overarching framework within which the need for inter relationships between levels to be developed is discussed It also includes sections that link chapters to progressively develop a holistic multi level model and a chapter that describes the final comprehensive model and its implications for contemporary emergency management It will be useful to those researching or teaching courses in emergency management disaster management community development environmental planning urban development sociology and applied psychology as well as to emergency management agencies risk management agencies engineers and consultants planners emergency and law enforcement agencies and social and welfare agencies

*An Interdisciplinary Approach for Disaster Resilience and Sustainability* Indrajit Pal, Jason von Meding, Sangam Shrestha, Iftekhar Ahmed, Thayaparan Gajendran, 2019-10-17 This book includes selected papers presented at the international expert forum on Mainstreaming Resilience and Disaster Risk Reduction in Education held at the Asian Institute of Technology Thailand on 12 December 2017 The journey towards disaster risk reduction and resilience requires the participation of a wide array of stakeholders ranging from academics to policymakers to disaster managers Given the multifaceted and interdependent nature of disasters disaster risk reduction and resilience require a multidisciplinary problem solving approach and evidence based techniques from the natural social engineering and other relevant sciences Traditionally hazard and disaster related studies have been dominated by the engineering and social science fields In this regard the main purpose of this book is to capture the multidisciplinary and multisectoral nature of disaster risk reduction and to gather existing data research

conceptual work and practical cases regarding risk reduction and its ties to sustainable development under a single umbrella. Along with the sustainability aspect, the book also links disaster risk reduction with development, technology, governance, education, and climate change and includes discussions on challenges, solutions, and best practices in the mainstreaming of disaster risk reduction.

**Local Disaster Resilience** Ashley D. Ross, 2013-11-12. Since 2000, the Gulf Coast states Texas, Louisiana, Mississippi, Alabama, and Florida have experienced a series of hurricanes, multiple floods, and severe storms, and one oil spill. These disasters have not only been numerous but also devastating. Response to and recovery from these unprecedented disasters has been fraught with missteps in management. In efforts to avoid similar failures in the future, government agencies and policy practitioners have looked to recast emergency management, and community resilience has emerged as a way to better prevent, manage, and recover from these disasters. How is disaster resilience perceived by local government officials and translated into their disaster response and recovery efforts? Ashley D. Ross systematically explores and measures disaster resilience across the Gulf Coast to gain a better understanding of how resilience in concept is translated into disaster management practices, particularly on the local government level. In doing so, she presents disaster resilience theory to the Gulf Coast using existing data to create county-level baseline indicators of Gulf Coast disaster resilience and an original survey of county emergency managers and elected municipal officials in 60 counties and 120 municipalities across the Gulf States. The findings of the original survey measure the disaster resilience perceptions held by local government officials, which are examined to identify commonalities and differences across the set of cases. Additional analyses compare these perceptions to objective baseline indicators of disaster resilience to assess how perceptions align with resilience realities. *Local Disaster Resilience* not only fills a critical gap in the literature by applying existing theories and models to a region that has experienced the worst disasters the United States has faced in the past decade but it can also be used as a tool to advance our knowledge of disasters in an interdisciplinary manner.

*Disaster Resiliency* Naim Kapucu, Christopher Vincent Hawkins, Fernando I. Rivera, 2013. Natural disasters in recent years have brought the study of disaster resiliency to the forefront. The importance of community preparedness and sustainability has been underscored by such calamities as Hurricane Katrina in 2005 and the Japanese tsunami in 2011. Natural disasters will inevitably continue to occur, but by understanding the concept of resiliency as well as the factors that lead to it, communities can minimize their vulnerabilities and increase their resilience. In this volume, editors Naim Kapucu, Christopher V. Hawkins, and Fernando I. Rivera gather an impressive array of scholars to provide a much-needed re-think to the topic of disaster resiliency. Previous research on the subject has mainly focused on case studies, but this book offers a more systematic and empirical assessment of resiliency while at the same time delving into new areas of exploration, including vulnerabilities of mobile home parks, the importance of asset mapping, and the differences between rural and urban locations. Employing a variety of statistical techniques and applying these to disasters in the United States and worldwide, this book examines resiliency through

comparative methods which examine public management and policy community planning and development and on the individual level the ways in which culture socio economic status and social networks contribute to resiliency The analyses drawn will lead to the development of strategies for community preparation response and recovery to natural disasters Combining the concept of resiliency the factors that most account for the resiliency of communities and the various policies and government operations that can be developed to increase the sustainability of communities in face of disasters the editors and contributors have assembled an essential resource to scholars in emergency planning management and policy as well as upper level students studying disaster management and policy

**Disaster Resilience** National Academies,Policy and Global Affairs,Committee on Science, Engineering, and Public Policy,Committee on Increasing National Resilience to Hazards and Disasters,2012-12-29 No person or place is immune from disasters or disaster related losses Infectious disease outbreaks acts of terrorism social unrest or financial disasters in addition to natural hazards can all lead to large scale consequences for the nation and its communities Communities and the nation thus face difficult fiscal social cultural and environmental choices about the best ways to ensure basic security and quality of life against hazards deliberate attacks and disasters Beyond the unquantifiable costs of injury and loss of life from disasters statistics for 2011 alone indicate economic damages from natural disasters in the United States exceeded 55 billion with 14 events costing more than a billion dollars in damages each One way to reduce the impacts of disasters on the nation and its communities is to invest in enhancing resilience the ability to prepare and plan for absorb recover from and more successfully adapt to adverse events Disaster Resilience A National Imperative addresses the broad issue of increasing the nation s resilience to disasters This book defines national resilience describes the state of knowledge about resilience to hazards and disasters and frames the main issues related to increasing resilience in the United States It also provide goals baseline conditions or performance metrics for national resilience and outlines additional information data gaps and or obstacles that need to be addressed to increase the nation s resilience to disasters Additionally the book s authoring committee makes recommendations about the necessary approaches to elevate national resilience to disasters in the United States Enhanced resilience allows better anticipation of disasters and better planning to reduce disaster losses rather than waiting for an event to occur and paying for it afterward Disaster Resilience confronts the topic of how to increase the nation s resilience to disasters through a vision of the characteristics of a resilient nation in the year 2030 Increasing disaster resilience is an imperative that requires the collective will of the nation and its communities Although disasters will continue to occur actions that move the nation from reactive approaches to disasters to a proactive stance where communities actively engage in enhancing resilience will reduce many of the broad societal and economic burdens that disasters can cause

**Proceedings of the 3rd International Symposium on Disaster Resilience and Sustainable Development—Volume 1** Indrajit Pal,Sangam Shrestha,Sarawut Ninsawat,Sreevalsa Kolathayar,2025-07-02 This book presents selected papers from the 3rd International Symposium on

Disaster Resilience and Sustainable Development organized by the Disaster Preparedness Mitigation and Management Program of the Asian Institute of Technology Thailand in collaboration with academic institutions and organizations across the world. It assembles a compendium of research contributions addressing crucial topics at the nexus of science, technology, climate change, multiple hazards and measures for fortifying resilience. This book delves into a comprehensive understanding encompassing a range of disaster management facets including earthquakes, flooding, tropical cyclones and the cross-disciplinary technologies devised to mitigate these catastrophes. These subjects are extensively explored within the various technical papers presented in this volume. The contents of this compilation encapsulate research findings and case studies that spotlight recent strides in the realm of disaster risk science and technology. By addressing multifaceted challenges, these contributions underscore the pursuit of sustainability and lasting resilience. The content caters to research scholars, students, industry professionals, data analytics companies, reinsurance companies, government bodies and policymakers who work in the field of hazard modeling and disaster management. This book represents Volume 1 of a three-volume book series.

**Analyse der strategisch und strukturell induzierten Verwundbarkeit von Wertschöpfungsnetzwerken** Philipp Alexander Hohrath, 2013      Advanced Introduction to Disaster Risk Reduction Douglas Paton, 2022-11-18. With disasters increasing in both frequency and intensity, this timely Advanced Introduction provides a fresh perspective on how the concepts established in the Sendai Framework can be put into practice to reduce disaster risk, improve preparedness in cost-effective ways and develop whole-of-society approaches to increasing resilience.      **Climate Vulnerability and Resilience in the Global South** G. M. Monirul Alam, Michael O. Erdiaw-Kwasie, Gustavo J. Nagy, Walter Leal Filho, 2021-08-21. This book provides hands-on conceptual, theoretical and case study discussions on vulnerability and resilience in the global south. This book covers the core of adaptation strategies in developing countries' context in an easy-to-follow theoretical and empirical examples. This book shares contemporary approaches on vulnerability, adaptation strategies and resilience which aim to assist its targeted audience: academics, policymakers and practitioners to understand and make informed decisions in a wide variety of real-world resilience situations.      Community Bushfire Safety John Handmer, Katharine Haynes, 2008-02-13. Community Bushfire Safety brings together in one accessible and comprehensive volume the results of the most important community safety research being undertaken within the Australian Bushfire Cooperative Research Centre (CRC). Using perspectives deriving from social science, economics and law, it complements the extensive literature already existing on bushfires which ranges from ecology and fire behaviour to information about emergency management. In doing so, the book supports the increasing emphasis on community safety and the vital role it has to play in Australian bushfire management. Managing community safety requires a diversity of knowledge and an understanding of the many social processes that shape and ultimately determine a community's resilience to bushfire. The wide range of issues covered in this volume reflects this diversity, including research into gender and vulnerability, the law and its implications for public fire agency interactions, the

arsonist s rationale the influence of the media the role of economics in bushfire management and decision making understanding declines in fire brigade volunteerism bushfire safety policy and its implementation the effectiveness of community education and risk reduction schemes and modes of building ignition Community Bushfire Safety is accessible to practitioners policy makers researchers and students While the research reported has been undertaken in Australia much of the material is generic and is likely to be relevant and useful to those dealing with community bushfire safety elsewhere in the world *Wildfire Hazards, Risks, and Disasters* Douglas Paton, 2014-10-20 More than 90% of wildfires are caused by human activity but other causes include lightning drought wind and changing weather conditions underground coal fires and even volcanic activity *Wildfire Hazards Risks and Disasters* one of nine volumes in the Elsevier Hazards and Disasters series provides a close and detailed examination of wildfires and measures for more thorough and accurate monitoring prediction preparedness and prevention It takes a geo scientific and environmental approach to the topic while also discussing the impacts of human induced causes such as deforestation debris burning and arson underscoring the multi disciplinary nature of the topic It presents several international case studies that discuss the historical social cultural and ecological aspects of wildfire risk management in countries with a long history of dealing with this hazard e g USA Australia and in countries e g Taiwan where wildfire hazards represent a new and growing threat to the social and ecological landscape Puts the contributions of environmental scientists social scientists climatologists and geoscientists at your fingertips Arms you with the latest research on causality social and societal impacts economic impacts and the multi dimensional nature of wildfire mitigation preparedness and recovery Features a broad range of tables figures diagrams illustrations and photographs to aid in the retention of key concepts Discusses steps for prevention and mitigation of wildfires one of the most expensive and complex geo hazards in the world EMERGENCY MANAGEMENT AND SUSTAINABILITY Robert O. Schneider, 2015-09-01 Emergency managers are faced with natural and human made problems that are constantly evolving and changing the footprints of disaster The complexity of these problems is more than matched by the complexity of the physical and social systems that emergency managers are expected to understand as they offer solutions for the recurring disaster problems that are presented to them in the normal course of their work The technical skills and capacities that emergency managers have developed over time as they have plied their trade are impressive and increasingly effective and have never been more important But they are not nearly enough to keep pace with or manage hazard risks and disasters Something else is needed This transformation the something else if you will is a necessity to assure emergency managers that disasters both natural and man made will never exceed our capacities to manage effectively This transformation which if successfully completed better enables whole communities to take responsibility for disasters is needed to promote hazard resilience in particular and sustainable communities in general There is a need for a worldview that comprehends the connections between hazard threats disaster resilience and sustainability The purpose of this book is to define emergency management as a profession

something that has been discussed much in recent years but not brought to a satisfactory completion The linkage of emergency management to sustainability i e the defining of it as a sustainability profession is presented as the necessary linkage that potentially orients all of the professional skill development and the work of the trade and transforms it into a profession

**Climate and Disaster Resilience Financing in Small Island Developing States** OECD, The World Bank, 2016-11-10 Storms hurricanes and cyclones have been a feature of life on Small Island Developing States SIDS for centuries But climate change is now increasing the intensity of these disasters as well as creating new developmental challenges like rising sea levels and increasing ocean acidity

*Disaster Risk Reduction in Indonesia* Douglas Paton, Saut Sagala, 2018 Indonesia s history of disasters and particularly the Indian Ocean Tsunami of 2004 triggered numerous changes not only to Indonesian disaster management and its associated legislative frameworks but also to its community based initiatives The citizens face many challenges from diverse complex and evolving hazards emanating from geological terrestrial hydro meteorological hazards and climate change This book discusses several ways in which strategies utilizing environmental livelihood social and cultural resources can be used to develop effective disaster risk reduction designed to sustain social cultural and economic life in Indonesia A key focus is understanding the capabilities processes and relationships of everyday life and developing them to ensure that disaster reduction strategies can be incorporated into mainstream community life in urban rural and island settings The following topics are featured disaster reduction and developing an Indonesian perspective the adaptation by farmers in dealing with climate change promoting adaptive capacity of coastal communities to climate change community resilience to the Mount Merapi volcanic disaster community vulnerability to health and water hazards in Semarang the mobility and livelihood of small islands the national climate change perspective into flood management practice food security carbon management and climate risk reduction water management strategy for resilience cultural heritage to increase community resilience local wisdom and community resilience cultural drivers of disaster risk reduction behavior and the case of Pulau Simeulue rethinking resilience culture and disasters community disaster recovery after the 2010 Mount Merapi eruption seizing opportunities for change towards sustainability during disaster recovery and the case of Aceh Indonesia and the overall disaster reduction in Indonesia and moving forward The purpose of this text is to highlight the importance of strategies that encompass the local regional and national levels of analysis which seeks to ensure all stakeholders play important roles in the development and implementation of disaster risk reduction strategies This book will serve as an outstanding resource for practitioners and academics to adopt an integrative approach to develop the functional beliefs knowledge relationships and actions that Indonesia and its citizens need to thrive and prosper in increasingly hazardous times

*Disaster and Development* Andrew E. Collins, 2009-09-10 Development to a large extent determines the way in which hazards impact on people Meanwhile the occurrence of disasters alters the scope of development Whilst a notion of the association of disaster and development is as old as development



studies itself recent decades have produced an intensifying demand for a fuller understanding Evidence of disaster and development progressing together has attracted increased institutional attention This includes recognition through global accords of a need for disaster reduction in achieving Millennium Development Goals and of sustainable development as central to disaster reduction However varied interpretations of this linkage and accessible options for future human wellbeing remain unconsolidated for most of humanity This engaging and accessible text illuminates the complexity of the relationship between disaster and development It opens with an assessment of the scope of contemporary disaster and development studies highlighting the rationale for looking at the two issues as part of the same topic The second and third chapters detail development perspectives of disaster and the influence of disaster on development The fourth chapter exemplifies how human health is both a cause and consequence of disaster and development and the following chapter illustrates some of the learning and planning processes in disaster and development oriented practice Early warning risk management mitigation response and recovery actions provide the focus for the fifth and sixth chapters The final chapter indicates some of the likely future contribution and challenges of combined disaster and development approaches With an emphasis on putting people at the centre of disaster and development the book avoids confronting readers with no hope representations instead highlighting disaster reduction opportunities This book is an essential introduction for students from multiple disciplines whose subject area may variously engage with contemporary crises and for many other people interested in finding about what is really meant by disaster reduction They include students and practitioners of development environment sociology economics public health anthropology and emergency planning amongst others It provides an entry point to a critical yet diverse topic backed up by student friendly features such as boxed case studies from the geographical areas of America to Africa and parts of Europe to parts of the East summaries discussion questions suggested further reading and web site information

A Handbook of Management Theories and Models for Office Environments and Services Rianne Appel-Meulenbroek, Vitalija Danivska, 2021-08-02 Although workplace design and management are gaining more and more attention from modern organizations workplace research is still very fragmented and spread across multiple disciplines in academia There are several books on the market related to workplaces facility management FM and corporate real estate management CREM disciplines but few open up a theoretical and practical discussion across multiple theories from different disciplines Therefore workplace researchers are not aware of all the angles from which workplace management and effects of workplace design on employees has been or could be studied A lot of knowledge is lost between disciplines and sadly many insights do not reach workplace managers in practice Therefore this new book series is started by associate professor Rianne Appel Meulenbroek Eindhoven University of Technology the Netherlands and postdoc researcher Vitalija Danivska Aalto University Finland as editors published by Routledge It is titled Transdisciplinary Workplace Research and Management because it bundles important research insights from different disciplinary fields and shows its relevance for both academic

workplace research and workplace management in practice The books will address the complexity of the transdisciplinary angle necessary to solve ongoing workplace related issues in practice such as knowledge worker productivity office use and more strategic management In addition the editors work towards further collaboration and integration of the necessary disciplines for further development of the workplace field in research and in practice This book series is relevant for workplace experts both in academia and industry This second book in the series focuses on the role of workplace management in the organization and the tasks that workplace management needs to consider The 18 theories that are presented in this book and applied to workplace research discuss management aspects from the organization s perspective or dive deeper into issues related to people and or building management They all emphasize that workplace management is a complex matter that requires more strategic attention in order to add value for various stakeholders The final chapter of the book describes a first step towards integrating the presented theories into an interdisciplinary framework for developing a grand workplace management theory      *Disaster Risk Reduction and Resilience* Muneta Yokomatsu,Stefan

Hochrainer-Stigler,2020-07-01 This book provides insight on how disaster risk management can increase the resilience of society to various natural hazards The multi dimensionality of resilience and the various different perspectives in regards to disaster risk reduction are taken explicitly into account by providing studies and approaches on different scales and ranging from natural science based methods to social science frameworks For all chapters special emphasis is placed on implementation aspects and specifically in regards to the targets and priorities for action laid out in the Sendai Framework for Disaster Risk Reduction The chapters provide also a starting point for interested readers on specific issues of resilience and therefore include extensive reference material and important future directions for research      *Encyclopedia of Technological Hazards and Disasters in the Social Sciences* Duane A. Gill,Liesel A. Ritchie,Nnenia M. Campbell,2024-11-08 The Encyclopedia of Technological Hazards and Disasters in the Social Sciences brings together an array of global experts to investigate explore and analyse human caused disaster events Providing insights into both the origins and aftermaths of disaster events it offers advanced understanding of a broad range of disaster events facing society during the Anthropocene

*Disaster Risk Reduction Approaches in Pakistan* Atta-Ur- Rahman,Amir Nawaz Khan,Rajib Shaw,2015-01-20 This book is a pioneering regional work and provides a balanced approach of theory and practice in disaster risk reduction DRR in Pakistan The book analytically discusses the status of DRR and draws examples and lessons from national and community level programs and projects and events in the country The book covers different types of disasters facing Pakistan including geo physical and hydro meteorological hazards This work incorporates and draws some of the key lessons learned from the pre disaster and disaster phases to the post disaster phase providing an effective framework in the form of those lessons The rich content is based on a selection of available documents a consultative workshop with academicians from different universities undertaking DRR higher education programs and the editors own knowledge and experience in the field Special

emphasis is given to analyzing field experiences from academic perspectives and pinpointing key issues and the policy relevance of DRR Disaster Risk Reduction Approaches in Pakistan is organized into three sections with a total of 20 chapters. Section one provides the outline and basics of DRR strategies applied at the national level with supporting examples from a global review. Section two specifically highlights the wide ranges of hazards experienced in Pakistan and presents examples, policy options, institutional set ups, risk reduction strategies and key lessons learned. The third section of the book is given to approaches and issues of DRR practices with examples of disaster responses.

**Cities and Disasters** Davia Cox Downey, 2017-06-30

**Cities and Disasters** presents interdisciplinary and multinational perspectives on emergency management, policy, economic development and the various factors that affect the recovery process after natural disasters strike urban areas. The book has three central themes: policy, urbanity and the interplay of events after disasters that affect the pro

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