

# The Social Roots Of Risk Producing Disasters Promoting Resilience

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**Disaster Theory** David Etkin  
2014-12-26 Disaster Theory: An Interdisciplinary Approach to Concepts and Causes offers the theoretical background needed to understand what disasters are and why they occur. Drawing on related disciplines, including sociology, risk theory, and seminal research on

disasters and emergency management, Disaster Theory clearly lays out the conceptual framework of the emerging field of disaster studies. Tailored to the needs of advanced undergraduates and graduate students, this unique text also provides an ideal capstone for students who have already been introduced to the

fundamentals of emergency management. Disaster Theory emphasizes the application of critical thinking in understanding disasters and their causes by synthesizing a wide range of information on theory and practice, including input from leading scholars in the field. Offers the first cohesive depiction of disaster theory Incorporates material from leading thinkers in the field, as well as student exercises and critical thinking questions, making this a rich resource for advanced courses Written from an international perspective and includes case studies of disasters and hazards from around the world for comparing the leading models of emergency response Challenges the reader to think critically about important questions in disaster management from various points of view

**At Risk** Piers Blaikie  
2014-01-21 The term 'natural disaster' is often used to refer to natural events such as earthquakes, hurricanes or floods. However, the phrase

'natural disaster' suggests an uncritical acceptance of a deeply engrained ideological and cultural myth. At Risk questions this myth and argues that extreme natural events are not disasters until a vulnerable group of people is exposed. The updated new edition confronts a further ten years of ever more expensive and deadly disasters and discusses disaster not as an aberration, but as a signal failure of mainstream 'development'. Two analytical models are provided as tools for understanding vulnerability. One links remote and distant 'root causes' to 'unsafe conditions' in a 'progression of vulnerability'. The other uses the concepts of 'access' and 'livelihood' to understand why some households are more vulnerable than others. Examining key natural events and incorporating strategies to create a safer world, this revised edition is an important resource for those involved in the fields of environment and development studies.

[The Oxford Handbook of Methods for Public Scholarship](#)

Patricia Leavy PhD 2019-08-26  
The Oxford Handbook of Methods for Public Scholarship presents the first comprehensive overview of research methods and practices for engaging in public scholarship. Public scholarship, which has been on the rise over the past 25 years, produces knowledge that is available outside of the academy, is useful to relevant stakeholders, and addresses publicly identified needs. By involving stakeholders in the entire process, and making the findings accessible, public scholars contribute to a crucial democratization of research. The Oxford Handbook of Methods for Public Scholarship features a wealth of highly respected interdisciplinary contributors, as well as emerging scholars, and chapters include robust examples from real world research in varied fields and cultures. The volume features ample discussion of working with non-academic stakeholders, coverage of traditional and emergent

methods including those that draw from the arts, the internet, social media, and digital technologies, and coverage of key issues such as writing, publicity, and funding. Disaster Response and Recovery David A. McEntire 2022-01-12 Disaster Response and Recovery promotes effective post-disaster operations in the emergency management profession. This textbook - which is based on both the academic literature and practical understanding - provides an overview of the various types of disasters that may occur, the myriad of actors that are involved in emergency management, and the diverse theoretical frameworks from which post-disaster activities may be approached. After addressing the most salient functions performed when disasters strike, the book examines typical challenges to be expected during response efforts along with tools and techniques to enhance the ability to protect lives, reduce property damage and minimize disruption through multi-

organizational preparedness, coordination and improvisation. Disaster Response and Recovery also includes strategies to facilitate the revitalization of affected communities while also incorporating vital mitigation measures to reduce future vulnerability. Updated throughout, the Third Edition provides more information on numerous hazards: snow storms, avalanches, ice storms, fog and dust storms, dam failures, mudslides, tsunamis, volcanic eruptions, wildfires, Derecho wind storm, Covid-19, locust plague, environmental pollution, Beirut explosion, mining accidents, structural fires, building collapses, plane crashes, the Space Shuttle Columbia, riots, Las Vegas shooting, terrorist attacks, etc.). Reflecting developments since the last edition published, the book features new coverage of climate change, technology, drones, artificial intelligence, and matters of racial and social justice. The book also addresses new concepts: community lifelines,

vertical evacuation, tsunami wet and dry warnings, social capital, and the Internet of Things, new legislation, regulations, presidential orders, and emergency management policies and procedures are discussed (e.g., updates on National Planning Frameworks, National Preparedness Goal, National Risk and Capability Assessment, Stakeholder Preparedness Review, FEMA organization). With proven principles and real-world case studies, this textbook is a valuable resource for scholars, students and practitioners interested in a more proactive form of emergency management. Additional pedagogical resources and an instructor's manual are available on the book's website. *Disaster Research and the Second Environmental Crisis* James Kendra 2019-04-04 The 50th anniversary of the Disaster Research Center of the University of Delaware provoked a discussion of the field's background, its accomplishments, and its future directions. Participants

representing many disciplines brought new methods to bear on perennial problems relevant to effective disaster management and policy formation. However, new concerns were raised, stemming from the fact that we live today in a globally unfolding environmental crisis every bit as pressing and worrisome as that of the 1960s when the Disaster Research center was founded. This volume brings together ideas of participants from that workshop as well as other contributors. Topics include: the history and evolution of disaster research, innovations in disaster management, disaster policy, and ethical considerations of disaster research. Readers interested in science and technology, public policy, community action, and the evolution of the social sciences will find much of interest in this collection.

### **Integrated Research on Disaster Risks** Riyanti

Djalante 2021-02-05 This book is a collection of works written by young scientists involved in

the Integrated Disaster Risk Research (IRDR). Integrated Research on Disaster Risk (IRDR) is a decade-long research programme co-sponsored by the International Science Council (merged by International Council for Science (ICSU), the International Social Science Council (ISSC), and the United Nations Office for Disaster Risk Reduction (UNDRR). It is a global, multi-disciplinary approach to dealing with the challenges brought by natural disasters, mitigating their impacts, and improving related policy-making mechanisms. The book examines multidisciplinary research and actions related to disaster risk reduction internationally. The Integrated Research on Disaster Risk (IRDR) Young Scientists programme is:

- A sub-programme within IRDR which promotes capacity building of young professionals and encourages them to undertake innovative and need-based research which makes science-policy and science-practice linkages

stronger. • IRDR Young Scientists Programme was started in late 2016. Currently, it is a community of 115 young researchers from over 40 countries after 3 batches of application. • IRDR network and partners provide academic advice and training courses, workshops, and programmes for IRDR young scientists. • IRDR young scientists contribute to innovative research in the field of disaster risk reduction and participate in conferences and/or social media as the ambassador of IRDR. The book is of interest to researchers and scholars in the field of governance of sustainability and environmental governance. Postgraduate students will benefit this book within courses on environmental governance, on climate change governance, and on transformation and social change processes. Societal actors in climate change adaptation and other environmental governance fields on local, national, and international levels can benefit from the focus on societally

relevant findings in the past 10 years of research on adaptiveness.

*Vulnerability and Resilience to Natural Hazards* Sven Fuchs  
2018-03-31 A comprehensive overview of the concepts of vulnerability and resilience for natural hazards research for both physical and social scientists.

### **The Vulnerability of Cities**

Mark Pelling 2012-06-25 When disaster strikes in cities the effects can be catastrophic compared to other environments. But what factors actually determine the vulnerability or resilience of cities? *The Vulnerability of Cities* fills a vital gap in disaster studies by examining the too-often overlooked impact of disasters on cities, the conditions leading to high losses from urban disasters and why some households and communities withstand disaster more effectively than others. Mark Pelling takes a fresh look at the literature on disasters and urbanization in light of recent catastrophes. He presents three detailed studies

of cities in the global South, drawn from countries with contrasting political and developmental contexts: Bridgetown, Barbados - a liberal democracy; Georgetown, Guyana - a post socialist-state; and Santo Domingo, Dominican Republic - an authoritarian state in democratic transition. This book demonstrates that strengthening local capacity - through appropriate housing, disaster-preparedness, infrastructure and livelihoods - is crucial to improving civic resilience to disasters. Equally important are strong partnerships between local community-based organizations, external non-governmental and governmental organizations, public and private sectors and between city and national government. The author highlights and discusses these best practices for handling urban disasters. With rapid urbanization across the globe, this book is a must-read for professionals, policy-makers, students and researchers in disaster management, urban

development and planning, transport planning, architecture, social studies and earth sciences.

*Cultures and Disasters* Fred Krüger 2015-04-24 Why did the people of the Zambesi Delta affected by severe flooding return early to their homes or even choose to not evacuate? How is the forced resettlement of small-scale farmers living along the foothills of an active volcano on the Philippines impacting on their day-to-day livelihood routines? Making sense of such questions and observations is only possible by understanding how the decision-making of societies at risk is embedded in culture, and how intervention measures acknowledge, or neglect, cultural settings. The social construction of risk is being given increasing priority in understand how people experience and prioritize hazards in their own lives and how vulnerability can be reduced, and resilience increased, at a local level. *Culture and Disasters* adopts an interdisciplinary approach to

explore this cultural dimension of disaster, with contributions from leading international experts within the field. Section I provides discussion of theoretical considerations and practical research to better understand the important of culture in hazards and disasters. Culture can be interpreted widely with many different perspectives; this enables us to critically consider the cultural boundedness of research itself, as well as the complexities of incorporating various interpretations into DRR. If culture is omitted, related issues of adaptation, coping, intervention, knowledge and power relations cannot be fully grasped. Section II explores what aspects of culture shape resilience? How have people operationalized culture in every day life to establish DRR practice? What constitutes a resilient culture and what role does culture play in a society's decision making? It is natural for people to seek refuge in tried and trust methods of disaster mitigation, however, culture and belief

systems are constantly evolving. How these coping strategies can be introduced into DRR therefore poses a challenging question. Finally, Section III examines the effectiveness of key scientific frameworks for understanding the role of culture in disaster risk reduction and management. DRR includes a range of norms and breaking these through an understanding of cultural will challenge established theoretical and empirical frameworks.

*Disasters and History* Bas van Bavel 2020-10-22 Offers the first comprehensive overview of research into hazards and disasters from a historical perspective. This title is also available as Open Access on Cambridge Core.

*Integrating Social and Behavioral Sciences Within the Weather Enterprise* National Academies of Sciences, Engineering, and Medicine 2018-02-05 Our ability to observe and forecast severe weather events has improved markedly over the past few

decades. Forecasts of snow and ice storms, hurricanes and storm surge, extreme heat, and other severe weather events are made with greater accuracy, geographic specificity, and lead time to allow people and communities to take appropriate protective measures. Yet hazardous weather continues to cause loss of life and result in other preventable social costs. There is growing recognition that a host of social and behavioral factors affect how we prepare for, observe, predict, respond to, and are impacted by weather hazards. For example, an individual's response to a severe weather event may depend on their understanding of the forecast, prior experience with severe weather, concerns about their other family members or property, their capacity to take the recommended protective actions, and numerous other factors. Indeed, it is these factors that can determine whether or not a potential hazard becomes an actual disaster. Thus, it is essential to

bring to bear expertise in the social and behavioral sciences (SBS)â€"including disciplines such as anthropology, communication, demography, economics, geography, political science, psychology, and sociologyâ€"to understand how people's knowledge, experiences, perceptions, and attitudes shape their responses to weather risks and to understand how human cognitive and social dynamics affect the forecast process itself. Integrating Social and Behavioral Sciences Within the Weather Enterprise explores and provides guidance on the challenges of integrating social and behavioral sciences within the weather enterprise. It assesses current SBS activities, describes the potential value of improved integration of SBS and barriers that impede this integration, develops a research agenda, and identifies infrastructural and institutional arrangements for successfully pursuing SBS-weather research and the transfer of relevant findings to operational settings. Disasters, Risks and Revelation

Steve Matthewman 2016-04-29  
Disasters are part of the modern condition, a source of physical anxiety and existential angst, and they are increasing in frequency, cost and severity. Drawing on both disaster research and social theory, this book offers a critical examination of their causes, consequences and future avoidance.

**Disaster Education, Communication and Engagement** Neil Duffy

2021-10

Toward a Criminology of Disaster Kelly Frailing

2017-07-10 This book puts forward a comprehensive criminology of disaster by drawing - and building - upon existing theories which attempt to explain disaster crime.

Although antisocial behaviour in disasters has long been viewed as a rarity, the authors present ample evidence that a variety of crime occurs in the wake of disaster. Frailing and Harper's explorations of property crime, interpersonal violence and fraud during disaster reveal the importance of methodological

approaches to understanding these phenomena. They highlight the need for the application of social disorganization, routine activity and general strain theories of crime in the development of disaster crime prevention strategies. An accessible and detailed study, this book will have particular appeal for both students and scholars of criminology, sociology, disaster studies and emergency management.

Production of Disaster and Recovery in Post-Earthquake Haiti Juliana Svistova

2018-02-21 Natural disasters have long been seen as naturally generated events, but as scientific, technological, and social knowledge of disasters has become more sophisticated, the part that people and systems play in disaster events has become more apparent. Production of Disaster and Recovery in Post-Earthquake Haiti demonstrates how social processes impact disasters as they unfold, through the distribution of power and resources, the use of

discourses and images of disaster, and the economic and social systems and relations which underlie affected communities. The authors show how these processes played out in post-earthquake Haiti to set in motion the mechanics of the disaster industrial complex to (re)produce disasters and recovery rather than bring sustainable change. The book reveals that disaster and recovery rhetoric helped create fertile conditions for neoliberal disaster governance, militarized and digital humanitarianism, non-profitteering, and disaster opportunism to flourish while further disenfranchising marginalized populations. However, the Haiti earthquake, as is the case with all disaster sites, was ripe with mutual aid, community building, and collective action, all of which further local resilience. The authors seek to re-construct dominant discourses, policies, and practices to advance equitable, participatory partnerships with local community actors and propose a praxis for a people's recovery

as an action-oriented framework for resisting the transnational disaster industrial machinery. The authors argue for new synergies in policymaking and program development that can respond to emergencies and plan for true long-term, sustainable development after disasters that focuses as much on humans and the natural world as it does on economic progress. Production of Disaster and Recovery in Post-Earthquake Haiti will be of great interest to students and scholars of disaster studies, humanitarian studies, development studies, Haitian studies, geography and environmental studies, as well as to non-governmental organizations, humanitarians, and policymakers.

**Disasters** Kathleen Tierney  
2019-04-15 Disasters kill, maim, and generate increasingly large economic losses. But they do not wreak their damage equally across populations, and every disaster has social dimensions at its very core. This important book

sheds light on the social conditions and on the global, national, and local processes that produce disasters. Topics covered include the social roots of disaster vulnerability, exposure to natural hazards such as hurricanes and tsunamis as a form of environmental injustice, and emerging threats. Written by a leading expert in the field, this book provides the necessary frameworks for understanding hazards and disasters, exploring the contributions of very different social science fields to disaster research and showing how these ideas have evolved over time. Bringing the social aspects of recent devastating disasters to the forefront, Tierney discusses the challenges of conducting research in the aftermath of disasters and critiques the concept of disaster resilience, which has come to be seen as a key to disaster risk reduction. Peppered with case studies, research examples, and insights from very different disciplines, this rich introduction is an invaluable

resource to students and scholars interested in the social nature of disasters and their relation to broader social forces.

**Disaster Risk Reduction in Asia Pacific** Helen James  
Resilience in the Pacific and the Caribbean Simon Hollis

2020-10-26 This book critically examines the global diffusion and local reception of resilience through the implementation of Disaster Risk Reduction (DRR) programmes in Pacific and Caribbean island states. Global efforts to strengthen local disaster resilience capacities have become a staple of international development activity in recent decades, yet the successful implementation of DRR projects designed to strengthen local resilience remains elusive. While there are pockets of success, a gap remains between global expectations and local realities. Through a critical realist study of global and local worldviews of resilience in the Pacific and Caribbean islands, this book argues that the global advocacy of DRR remains inadequate

because of a failure to prioritise a person-orientated ethics in its conceptualization of disaster resilience. This regional comparison provides a valuable lens to understand the underlying social structures that makes resilience possible and the extent to which local governments, communities and persons interpret and modify their behaviour on risk when faced with the global message on resilience. This book will be of much interest to students of resilience, risk management, development studies, and area studies.

*Creating Katrina, Rebuilding Resilience* Michael J. Zakour  
2017-11-13 *Creating Katrina, Rebuilding Resilience: Lessons from New Orleans on Vulnerability and Resiliency* presents a unique, integrative understanding of Hurricane Katrina in the New Orleans area, and the progression to disaster vulnerability as well as resilience pathways. The book integrates the understanding of vulnerability and resiliency by examining the relationships among these two concepts and

theories. The disaster knowledge of diverse disciplines and professions is brought together in this book, with authors from social work, public health, community organizing, sociology, political science, public administration, psychology, anthropology, geography and the study of religion. The editors offer both expert and an insider perspectives on Katrina because they have lived in New Orleans and experienced Katrina and the recovery. An improved understanding of the recovery and reconstruction phases of disaster is also presented, and these disaster stages have been the least examined in the disaster and emergency management literature. Integrates multiple disciplines to study the long-term recovery of the worst non-terrorist disaster in U.S. history Provides a local perspective, with at least one co-contributor for each chapter living in New Orleans Examines vulnerability and resilience theory and application

**Eco Culture** Robert Bell

2017-11-15 This book opens a conversation about the mediated relationship between culture and ecology. The terms ecology and culture are past separation. We are far removed from their prior historical binaric connection, and they coincide through a supplementary role to each other. Ecology and culture are unified.

Disaster Research Rasmus Dahlberg 2015-09-07 Given the tendency of books on disasters to predominantly focus on strong geophysical or descriptive perspectives and in-depth accounts of particular catastrophes, Disaster Research provides a much-needed multidisciplinary perspective of the area. This book is structured thematically around key approaches to disaster research from a range of different, but often complementary academic disciplines. Each chapter presents distinct approaches to disaster research that is anchored in a particular discipline; ranging from the law of disasters and disaster

historiography to disaster politics and anthropology of disaster. The methodological and theoretical contributions underlining a specific approach to disasters are discussed and illustrative empirical cases are examined that support and further inform the proposed approach to disaster research. The book thus provides unique insights into fourteen state-of-the-art disciplinary approaches to the understanding of disasters. The theoretical discussions as well as the diverse range of disaster cases should be of interest to both postgraduate and undergraduate students, as well as academics, researchers and policymakers.

Disaster Risk Reduction for Resilience Saeid Eslamian **Disasters** Kathleen Tierney 2019-05-20 Disasters kill, maim, and generate increasingly large economic losses. But they do not wreak their damage equally across populations, and every disaster has social dimensions at its very core. This important book sheds light on the social

conditions and on the global, national, and local processes that produce disasters. Topics covered include the social roots of disaster vulnerability, exposure to natural hazards such as hurricanes and tsunamis as a form of environmental injustice, and emerging threats. Written by a leading expert in the field, this book provides the necessary frameworks for understanding hazards and disasters, exploring the contributions of very different social science fields to disaster research and showing how these ideas have evolved over time. Bringing the social aspects of recent devastating disasters to the forefront, Tierney discusses the challenges of conducting research in the aftermath of disasters and critiques the concept of disaster resilience, which has come to be seen as a key to disaster risk reduction. Peppered with case studies, research examples, and insights from very different disciplines, this rich introduction is an invaluable resource to students and

scholars interested in the social nature of disasters and their relation to broader social forces.

### The Social Roots of Risk

Kathleen Tierney 2014-07-23

The first decade of the 21st century saw a remarkable number of large-scale disasters. Earthquakes in Haiti and Sumatra underscored the serious economic consequences that catastrophic events can have on developing countries, while 9/11 and Hurricane Katrina showed that first world nations remain vulnerable. The Social Roots of Risk argues against the widespread notion that cataclysmic occurrences are singular events, driven by forces beyond our control. Instead, Kathleen Tierney contends that disasters of all types—be they natural, technological, or economic—are rooted in common social and institutional sources. Put another way, risks and disasters are produced by the social order itself—by governing bodies, organizations, and groups that

push for economic growth, oppose risk-reducing regulation, and escape responsibility for tremendous losses when they occur. Considering a wide range of historical and looming events—from a potential mega-earthquake in Tokyo that would cause devastation far greater than what we saw in 2011, to BP's accident history prior to the 2010 blowout—Tierney illustrates trends in our behavior, connecting what seem like one-off events to illuminate historical patterns. Like risk, human resilience also emerges from the social order, and this book makes a powerful case that we already have a significant capacity to reduce the losses that disasters produce. A provocative rethinking of the way that we approach and remedy disasters, *The Social Roots of Risk* leaves readers with a better understanding of how our own actions make us vulnerable to the next big crisis—and what we can do to prevent it.

[Responding to Community](#)

Outrage Peter M. Sandman  
1993

*Handbook of Hazards and Disaster Risk Reduction* Ben Wisner 2012-03-29 The Handbook provides a comprehensive statement and reference point for hazard and disaster research, policy making, and practice in an international and multi-disciplinary context. It offers critical reviews and appraisals of current state of the art and future development of conceptual, theoretical and practical approaches as well as empirical knowledge and available tools. Organized into five inter-related sections, this Handbook contains sixty-five contributions from leading scholars. Section one situates hazards and disasters in their broad political, cultural, economic, and environmental context. Section two contains treatments of potentially damaging natural events/phenomena organized by major earth system. Section three critically reviews progress in responding to disasters including warning, relief and

recovery. Section four addresses mitigation of potential loss and prevention of disasters under two sub-headings: governance, advocacy and self-help, and communication and participation. Section five ends with a concluding chapter by the editors. The engaging international contributions reflect upon the politics and policy of how we think about and practice applied hazard research and disaster risk reduction. This Handbook provides a wealth of interdisciplinary information and will appeal to students and practitioners interested in Geography, Environment Studies and Development Studies.

Mapping Vulnerability Greg Bankoff 2013-06-17 Raging floods, massive storms and cataclysmic earthquakes: every year up to 340 million people are affected by these and other disasters, which cause loss of life and damage to personal property, agriculture, and infrastructure. So what can be done? The key to

understanding the causes of disasters and mitigating their impacts is the concept of 'vulnerability'. Mapping Vulnerability analyses 'vulnerability' as a concept central to the way we understand disasters and their magnitude and impact. Written and edited by a distinguished group of disaster scholars and practitioners, this book is a counterbalance to those technocratic approaches that limit themselves to simply looking at disasters as natural phenomena. Through the notion of vulnerability, the authors stress the importance of social processes and human-environmental interactions as causal agents in the making of disasters. They critically examine what renders communities unsafe - a condition, they argue, that depends primarily on the relative position of advantage or disadvantage that a particular group occupies within a society's social order. The book also looks at vulnerability in terms of its relationship to development and its impact on

policy and people's lives, through consideration of selected case studies drawn from Africa, Asia and Latin America. Mapping Vulnerability is essential reading for academics, students, policymakers and practitioners in disaster studies, geography, development studies, economics, environmental studies and sociology.

Handbook of Disaster Research

Havidán Rodríguez 2017-11-16

This timely Handbook is based on the principle that disasters are social constructions and focuses on social science disaster research. It provides an interdisciplinary approach to disasters with theoretical, methodological, and practical applications. Attention is given to conceptual issues dealing with the concept "disaster" and to methodological issues relating to research on disasters. These include Geographic Information Systems as a useful research tool and its implications for future research. This seminal work is the first interdisciplinary collection of disaster research

as it stands now while outlining how the field will continue to grow.

Disaster Risk Communication

Katsuya Yamori 2020-01-16

This book provides a unique blend of integrated disaster risk communication research conducted by authors with diverse backgrounds, including social psychology, sociology, civil engineering, informatics, and meteorology. It reports on the latest advances in collaborative and participatory action research on community-based disaster management from the frontline in Japan, Nepal, China and the USA. In addition, it employs and integrate a broad range of methodologies, including mathematical analyses, computer simulations, questionnaire surveys, gaming approaches, and participatory observation. Each chapter deals with disaster risk communication initiatives to address various hazards, such as earthquakes, tsunamis, floods and landslides, which are uniquely integrated from a social psychological

perspective.

*Empowerment and Social Justice in the Wake of Disasters*

Sara Bondesson 2022-08-11

This book taps into discussions about social vulnerability, empowerment, and resistance in relation to disaster relief and recovery. It disentangles tensions and dilemmas within post-disaster empowerment, through a rich ethnographic narrative of the work of Occupy Sandy in Rockaway, New York City, after Hurricane Sandy in 2012. It details both a remarkable collaborative relief phase, in which marginalized communities were empowered to take active part, as well as a phase of conflict and resistance that came about as relief turned to long-term recovery. This volume particularly aims to understand how community empowerment processes can breach pre-disaster marginalization in the aftermath of disasters. It connects with broader emancipatory literature on dilemmas involved in empowerment 'from the outside'. In a future of

potentially harsher climate related disasters and increased social vulnerability for certain communities, this book contributes to a full and nuanced understanding of community empowerment and vulnerability reduction. This book will be of interest to sociologists, anthropologists, geographers, political scientists, and urban studies researchers, as well as undergraduate and postgraduate students interested in disaster management, disaster risk reduction, social vulnerability, community empowerment, development studies, local studies, social work, community-based work, and emancipatory theory.

**The Economic Impacts of Natural Disasters**

Debarati Guha-Sapir 2013-05-23

The Economic Impacts of Natural Disasters focuses on concerns of poverty and vulnerability amongst natural disaster zones. Written by a collection of scholars in disaster management and sustainable development, the report

provides an overview of the general trends in natural disasters and their effects by focusing on a critical analysis of different methodologies used to assess the economic impact of natural disasters.

### **Homeland Security Cultures**

Alexander Siedschlag

2018-07-12 Focusing on this broader security culture framework of analysis, this text uses a comprehensive approach to explore cultural factors empirically and pragmatically as they affect threat environment and assessment along core missions, organizational responses, and the aim of fostering safe and secure societies.

### **The Routledge Handbook of Green Social Work**

Lena Dominelli 2018-03-28 Green social work espouses a holistic approach to all peoples and other living things – plants and animals, and the physical ecosystem; emphasises the relational nature of all its constituent parts; and redefines the duty to care for and about others as one that includes the

duty to care for and about planet earth. By acknowledging the interdependency of all living things it allows for the inclusion of all systems and institutions in its remit, including both (hu)man-made and natural disasters arising from the (hu)made ones of poverty to chemical pollution of the earth's land, waters and soils and climate change, to the natural hazards like earthquakes and volcanoes which turn to disasters through human (in)action. Green social work's value system is also one that favours equality, social inclusion, the equitable distribution of resources, and a rights-based approach to meeting people's needs to live in an ethical and sustainable manner. Responding to these issues is one of the biggest challenges facing social workers in the twenty-first century which this Handbook is intended to address. Through providing the theories, practices, policies, knowledge and skills required to act responsibly in responding to the diverse disasters that threaten

to endanger all living things and planet earth itself, this green social work handbook will be required reading for all social work students, academics and professionals, as well as those working in the fields of community development and disaster management.

### **The Pedagogy of Economic, Political and Social Crises**

Bob Jessop 2018-11-07 Crises have been studied in many disciplines and from diverse perspectives for at least 150 years. Yet recent decades have seen a marked increase in the crisis literature, reflecting growing awareness of crisis phenomena from the 1970s onwards. Responding to this mainstream literature, this edited collection makes six key innovations. First, it distinguishes between crises as event and crises as process, as well as crises as accidental events or as the result of system-generated processes. Second, it distinguishes crises that can be managed through established crisis-management routines from crises of crisis

management. Third, it focuses on the symptomatology of crisis, i.e., the challenge of moving crisis symptoms to understanding underlying causes as a basis for decisive action. Fourth, it goes beyond the cliché that crises are both threat and opportunity by distinguishing valid accounts of the origins and present nature of a crisis, from more speculative accounts of what potentially exists. Fifth, it explores how crises can disorient conventional wisdom, thus provoking efforts to interpret and learn about crises and draw lessons after a crisis has ended. Finally, the sixth element is the move away from the conventional focus on executive authorities and disaster management agencies, instead turning attention towards how other social forces construe crises and attempt to learn from them. Offering important insights into the pedagogy of crisis throughout, this collection will offer excellent reading to both researchers and postgraduate students.

## **Critical Disaster Studies**

Jacob A.C. Remes 2021-08-20  
Scholars from seven disciplines, whose work spans five continents, announce a new way of seeing disasters that is essential for making sense of our time: critical disaster studies. Critical Disaster Studies strips away the technocratic veneer that too often makes structural problems appear to be acute emergencies.

## **The Palgrave Encyclopedia of Peace and Conflict Studies**

Oliver P. Richmond 2022-06-21  
This encyclopaedia provides a comprehensive overview of major theories and approaches to the study of peace and conflict across different humanities and social sciences disciplines. Peace and conflict studies (PCS) is one of the major sub-disciplines of international studies (including political science and international relations), and has emerged from a need to understand war, related systems and concepts and how to respond to it afterward. As a living reference work, easily

discoverable and searchable, the Palgrave Encyclopedia of Peace and Conflict Studies offers solid material for understanding the foundational, historical, and contemporary themes, concepts, theories, events, organisations, and frameworks concerning peace, conflict, security, rights, institutions and development. The Palgrave Encyclopaedia of Peace and Conflict Studies brings together leading and emerging scholars from different disciplines to provide the most comprehensive and up-to-date resource on peace and conflict studies ever produced.

[The Next Catastrophe](#) Charles Perrow 2011-02-07  
Charles Perrow is famous worldwide for his ideas about normal accidents, the notion that multiple and unexpected failures--catastrophes waiting to happen--are built into our society's complex systems. In [The Next Catastrophe](#), he offers crucial insights into how to make us safer, proposing a bold new way of thinking about disaster preparedness. Perrow

argues that rather than laying exclusive emphasis on protecting targets, we should reduce their size to minimize damage and diminish their attractiveness to terrorists. He focuses on three causes of disaster--natural, organizational, and deliberate--and shows that our best hope lies in the deconcentration of high-risk populations, corporate power, and critical infrastructures such as electric energy, computer systems, and the chemical and food industries. Perrow reveals how the threat of catastrophe is on the rise, whether from terrorism, natural disasters, or industrial accidents. Along the way, he gives us the first comprehensive history of FEMA and the Department of Homeland Security and examines why these agencies are so ill equipped to protect us. *The Next Catastrophe* is a penetrating reassessment of the very real dangers we face today and what we must do to confront them. Written in a highly accessible style by a renowned systems-behavior

expert, this book is essential reading for the twenty-first century. The events of September 11 and Hurricane Katrina--and the devastating human toll they wrought--were only the beginning. When the next big disaster comes, will we be ready? In a new preface to the paperback edition, Perrow examines the recent (and ongoing) catastrophes of the financial crisis, the BP oil spill, and global warming.

*Routledge Handbook of Environmental Hazards and Society* Tara K. McGee  
2022-06-30 This Handbook provides a state-of-the-science review of research and practice in the human dimensions of hazards field. The Routledge Handbook of Environmental Hazards and Society reviews and assesses existing knowledge and explores future research priorities in this growing field. It showcases the work of international experts, including established researchers, future stars in the field, and practitioners. Organised into four parts, all chapters have an international

focus, and many include case studies from around the world. Part I explains geophysical and hydro-meteorological/climatological hazards, their impacts, and mitigation. Part II explores vulnerability, resilience, and equity. Part III explores preparedness, responses during environmental hazard events, impacts, and the recovery process. Part IV explores policy and practice, including governments, support provided during and after environmental hazard events, and provision of information. This Handbook will serve as an important resource for students, academics, practitioners, and policymakers working in the fields of environmental hazards and disaster risk reduction.

### **The Resilience Dividend**

Judith Rodin 2014-11-11

Building resilience—the ability to bounce back more quickly and effectively—is an urgent social and economic issue. Our interconnected world is susceptible to sudden and dramatic shocks and stresses: a cyber-attack, a new strain of

virus, a structural failure, a violent storm, a civil disturbance, an economic blow. Through an astonishing range of stories, Judith Rodin shows how people, organizations, businesses, communities, and cities have developed resilience in the face of otherwise catastrophic challenges:

- Medellin, Colombia, was once the drug and murder capital of South America. Now it's host to international conferences and an emerging vacation destination.
- Tulsa, Oklahoma, cracked the code of rapid urban development in a floodplain.
- Airbnb, Toyota, Ikea, Coca-Cola, and other companies have realized the value of reducing vulnerabilities and potential threats to customers, employees, and their bottom line.
- In the Mau Forest of Kenya, bottom-up solutions are critical for dealing with climate change, environmental degradation, and displacement of locals.
- Following Superstorm Sandy, the Rockaway Surf Club in New York played a vital role in distributing emergency

supplies. As we grow more adept at managing disruption and more skilled at resilience-building, Rodin reveals how we are able to create and take advantage of new economic and social opportunities that offer us the capacity to recover after catastrophes and grow strong in times of relative calm.

Social Network Analysis of Disaster Response, Recovery, and Adaptation Eric C Jones  
2016-09-09 Social Network Analysis of Disaster Response, Recovery, and Adaptation covers systematic social network analysis and how people and institutions function in disasters, after disasters, and the ways they adapt to hazard settings. As hazards become disasters, the opportunities and constraints for maintaining a

safe and secure life and livelihood become too strained for many people. Anecdotally, and through many case studies, we know that social interactions exacerbate or mitigate those strains, necessitating a concerted, intellectual effort to understand the variation in how ties within, and outside, communities respond and are affected by hazards and disasters. Examines the role of societal relationships in a disaster context, incorporating theory and case studies by experts in the field Integrates research in the areas of social network analysis and inter-organizational networks Presents a range of studies from around the world, employing different approaches to network analysis in disaster contexts