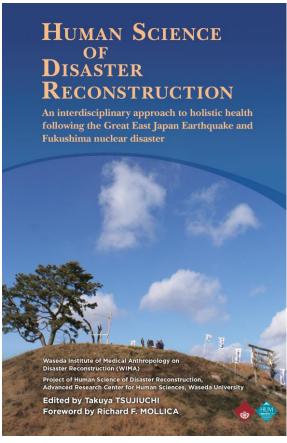
Human Science of Disaster Reconstruction

An interdisciplinary approach to holistic health following the Great East Japan Earthquake and Fukushima nuclear disaster



Waseda Institute of Medical Anthropology on Disaster Reconstruction (WIMA)

Project of Human Science of Disaster Reconstruction, Advanced Research Center for Human Sciences, Waseda University

Edited by Takuya TSUJIUCHI Foreword by Richard F. MOLLICA



amazon

2019年5月下旬刊行予定 amazonでお買い求めいただけます(予約受付中)

定価3,600円(税別) ISBN4-978-924914-61-2

Published by Interbooks Co., Ltd.

発行: (株)インターブックス Kudan Crest Bldg 6F, 5-10, Kudan-Kita 1-Chome, Chiyoda-ku

Tokyo 102-0073, Japan

URL: www.interbooks.co.jp/en/ Mail: books@interbooks.co.jp This book serves as a record of the social contributions required of academic activities during a large-scale disaster. The objective of our work was to provide holistic health care that spanned multiple levels, from individual to environmental, covering everything from physical, mental, family, community, and public health, to social wellbeing and healthy environments. At the beginning of each paper, the authors organize and present the three goals of their research, including how they connect to the abovementioned levels of health care. (Introduction)

AUTHORS

Takuya Tsujiuchi, MD, PhD

Professor, Faculty of Human Sciences, Waseda University Director, Waseda Institute of Medical Anthropology on Disaster Reconstruction (WIMA)

Yasushi Kikuchi, EdD

Professor Emeritus, Waseda University

Jihye Kim, CP, MA

Graduate School of Education, University of Tokyo

Tamotsu Nakasa, MD

Visiting Professor, School of Tropical Medicine and Global Health, Nagasaki University

Ryuhei Mochida, MA

Visiting Researcher, Advanced Research Center for Human Sciences, Waseda University

Yuko Shiraishi, MA

Research Fellow, Institute of Physical and Chemical Research

Hidetsugu Katsuragawa, PhD

Professor Emeritus, Toho University

Taisuke Katsuragawa, PhD

Associate Professor, Faculty of Human Sciences, Waseda University

Yuichi Sekiya, PhD

Associate Professor, Graduate School of Arts and Sciences, University of Tokyo

Eugene F. Augusterfer, LCSW

Director of Telemedicine, Harvard Program in Refugee Trauma (HPRT)

Takahiro Iwagaki, CSW, PSW, PhD

Visiting Researcher, Advanced Research Center for Human Sciences, Waseda University

Atsushi Ogihara, PhD

Professor, Deputy Dean, Faculty of Human Sciences, Waseda University

Kazutaka Masuda, CSW, PhD

Lecturer, Department of Psychology and Social Welfare, School of Letters, Mukogawa Women's University

Tsutomu Taga, MA

Senior Researcher, Tokyo Metropolitan Institute of Gerontology

Koichi Negayama, PhD

Professor, Faculty of Human Sciences, Waseda University

Shuzo Hirata, MA

Lecturer, Department of Child Studies, Sendai Seiyo Gakuin College

Noriko Ishikawa, MA

Graduate School of Human Sciences, Waseda University

Takaya Kojima, PhD

Professor, Faculty of Human Sciences, Waseda University

Hiroshi Kitamura

Senior Researcher, Institute of Politics and Economy

Hiroaki Kumano, MD, PhD Professor, Faculty of Human Sciences, Waseda University CONTENTS
ON THE BACK→

Human Science of Disaster Reconstruction

CONTENTS

CONTRIBUTOR'S PROFILE ix	PART II
	RESEARCH PROJECT
FOREWORD	
Lessons Learning from Great East Japan Earthquake and	1 Physical Health / Mental Health / Social Health
Fukushima Nuclear Disaster	Mental Health Impact of the Great East Japan Earthquake
Richard F. Mollica, MD, MARxix	Eugene F. Augusterfer LCSW, Takuya Tsujiuchi MD, PhD
INTRODUCTION	2 Mental Health / Community Health / Policy Making
The Purpose of this Project	Psycho-social Suffering and Structural Violence after the
"Human Science of Disaster Reconstruction"	Fukushima Nuclear Disaster
Takuya Tsujiuchi MD, PhDxxiii	Takuya Tsujiuchi MD, PhD
TOKYO GUIDELINES FOR TRAUMA AND	3 Mental Health / Public Health / Social well-being
RECONSTRUCTION	Social Capital and Mental Health in a Major Disaster
Formulating New Principles and Practices for	—Results of surveys and support after the Fukushima Daiichi
the Recovery of Post-Conflict Societies	nuclear power plant accident
Richard F. Mollica, MD, MAR, Yasushi Kikuchi, EdDxxvii	Takahiro lwagaki CSW, PSW, PhD, Takuya Tsujiuchi MD, PhD,
	Atsushi Ogihara PhD
PART I	4 Mental Health / Community Health / Social Well-being
FIELD WORK & SUPPORTING ACTIONS	Weakening Social Ties among Fukushima Evacuees and
TILLD WORK BOTT ONTING ACTIONS	Providing Support
1	Kazutaka Masuda CSW, PhD
1 Mental Health / Community Health / Social well-being	200
The Emergency Evacuation Phase	5 Mental Health / Community Health / Social Well-being
—Fieldwork on nuclear accident evacuee support in Saitama	
Takuya Tsujiuchi MD, PhD	Relationships between psychological, social, and economic
	factors behind mental problems caused by experiencing
2 Mental Health / Community Health / Social well-being	disasters, and how to best provide social welfare support
How to Practice Social Care by Collaboration between	Tsutomu Taga MA
several professionality	(
-Multi-vocal Analysis of Supporters	6 Mental Health / Family Health / Community Health
Jihye Kim CP, MA, Kazutaka Masuda CSW, PhD,	Psychology of Families and Children Evacuated after Disaster
Takuya Tsujiuchi MD, PhD, Shinsai Shien Network Saitama (SSN)	Koichi Negayama PhD, Shuzo Hirata MA,Konomi Ishijima MA,
	Ryuhei Mochida MA, Yuko Shiraishi MA
3 Physical Health / Public Health / Policy Making	_
Supporting the public healthcare system after a disaster	7 Mental Health / Family Health / Community Health
Tamotsu Nakasa MD,	How Evacuee Families with Children Adapt
Ryo Sasaki, Yasuo Sugiura, Yoichi Horikoshi, Jin Murakami,	—Considering relationships with their communities
Keiko Ouchi, Shinichiro Noda, Tomomi Kitamura,	Shuzo Hirata MA, Konomi Ishijima MA, Ryuhei Mochida MA,
Hidechika Akashi 55	Yuko Shiraishi MA, Koichi Negayama PhD
4 Mental Health / Family Health / Community Health	8 Mental Health / Community Health / Environmental Health
Case study on support for voluntary evacuee families	Analysis of living conditions and intentions of
—From records of social gatherings aimed at children	out-of-prefecture evacuees fleeing the Fukushima nuclear
Ryuhei Mochida MA, Yuko Shiraishi MA	power plant accident
E	Noriko Ishikawa MA, Takaya Kojima PhD
5 Physical Health / Community Health / Environmental Health	
The Fukushima Support Project	9 Community Health / Policy Making / Social Security
 Development of radiological surveys to support the building of safer environments 	Compensation for damages caused by the nuclear power
Hidetsugu Katsuragawa PhD, Taisuke Katsuragawa PhD	plant disaster
Last saga nasuragana i iib, Tasuke nasuragana i iib	Hiroshi Kitamura
6 Community Health / Cultural Health / Human Security	
Citizens Work Together to Overcome Disaster	
Yuichi Sekiya PhD 97	AFTERWORD
	The Potential and the Future of Human Sciences
	—Contributing to Disaster Recovery
	Hiroaki Kumano MD, PhD