Contents

His High	nness Tui Atua Tupua Tamasese Ta'isi Efi	
Prelude: Climate Change and the Perspective of the Fish —— IX		
Tony Cro	ook, Peter Rudiak-Gould	
1	Introduction: Pacific Climate Cultures —— 1	
1.1	Living Climate Change in Oceania —— 1	
1.2	Discourses of Climate Change in the Pacific —— 9	
1.3	Pacific Climate Cultures —— 16	
Elfriede	Hermann, Wolfgang Kempf	
2	"Prophecy from the Past": Climate Change Discourse, Song Culture	
	and Emotions in Kiribati —— 21	
2.1	Introduction —— 21	
2.2	Song Culture in Kiribati —— 24	
2.3	Emotions in the Face of Climate Change Discourse in Kiribati —— 29	
2.4	The Song "Koburake!" —— 26	
2.5	Anticipation and Emotions —— 29	
2.6	Conclusion —— 32	
Cecilie I	Rubow	
3	WooshCyclones as Cultural natural Whirls: The Receptions of Climate	
	Change in the Cook Islands —— 34	
3.1	Stormy Weather —— 34	
3.2	Climate Change Whirls —— 36	
3.3	A Double Cyclogenesis —— 38	
3.4	The Cyclones Multiple —— 40	
3.5	Climate Projections and New Futures —— 42	
Maria Lo	ouise Bønnelykke Robertson	
4	Crafting Certainty in Liquid Worlds: Encountering Climate Change in Kiribati —— 45	
4.1	Introduction —— 45	
4.2	The Reception of Climate Change in Kiribati —— 47	
4.3	The Navigator: Skills for Reading the Weather —— 49	



4.4	If You Are Going to Be a Traveller —— 50
4.5	Crafting Futures: The Certainty of Navigation —— 56
4.6	Concluding Remarks —— 58
Emilie	Nolet
5	A Tsunami from the Mountains: Interpreting the Nadi Flood —— 60
5.1	Introduction: "A Tsunami from the Mountains" —— 60
5.2	Explaining the Floods —— 62
5.3	Coping with Flood Risks —— 67
5.4	Conclusion — 71
John C	Connell
6	Nothing There Atoll? "Farewell to the Carteret Islands" —— 73
6.1	Introduction —— 73
6.2	(Mis)representing the Islands? — 74
6.3	Thinking About Sinking —— 79
6.4	The Carteret Islands: A Recent History —— 80
6.5	Inside the Garbage Can —— 83
6.6	Conclusion: 2015 and All That —— 86
Jennif	er Newell
7	Weathering Climate Change in Samoa: Cultural Resources
	for Resilience —— 88
7.1	Sources of Resilience —— 92
7.2	"Nothing New": A Tradition of Adaptability —— 94
7.3	It is Not 'I' but 'We' —— 96
7.4	A Higher Power —— 96
7.5	Skilled Voyagers, Rooted to Place —— 97
7.6	On Family Land —— 98
7.7	Managing the Tangible World —— 100
7.8	Undermining the Fale Pillars —— 102
7.9	Climate Change as a Cultural Resource —— 104
7.10	Conclusion —— 105
Mario	n Struck-Garbe
8	Reflections on Climate Change by Contemporary Artists
	in Papua New Guinea —— 106

Introduction —— 106

8.1

8.2	Climate Change in Papua New Guinea —— 107
8.3	Sinking Islands —— 108
8.4	Displacement and Resettlement —— 111
8.5	Coral Bleaching and Overfishing —— 113
8.6	Deforestation —— 114
8.7	Pacific Islands and the Global Challenge —— 118
Joeli Ve	itayaki, Elisabeth Holland
9	Lessons from Lomani Gau Project, Fiji: A Local Community's
	Response to Climate Change —— 121
9.1	Introduction —— 121
9.2	Gau Island: The Setting —— 123
9.3	The Engagement Process —— 126
9.4	The Accomplishments —— 130
9.5	The Challenges —— 134
9.6	The Lessons Learned and Way Forward —— 136
Nalau B	ingeding
10	Papua New Guinea's Response to Climate Change:
	Challenges and Ways Forward —— 139
10.1	Introduction —— 139
10.2	Challenges and Ways Forward —— 140
10.2.1	Adaptation Issues are Sidelined —— 140
10.2.2	Climate Change Efforts Lack Coordination —— 141
10.2.3	Key Climate Change Documents are Biased and Ineffective —— 141
10.2.4	Participation in International Negotiations Fails to Deliver Results ——142
10.2.5	REDD Projects Fail to Achieve Additionality —— 143
10.2.6	Subsistence Agriculture Complicates REDD Efforts —— 144
10.2.7	Logging Concessions May Not Generate Significant REDD
	Credits —— 146
10.2.8	Stakeholders Lack Interest in Forest Plantation Development — 146
10.2.9	The Role of Conservation under REDD Is Underappreciated —— 148
10.2.10	Payment for Ecosystem Services — 149
10.2.11	Lack of Will to Reduce the Adverse Impact of Mining on Terrestrial
	and Marine Environments —— 150
10.2.12	Lack of Vision to Reduce Fossil Fuel Emissions and Develop Clean,
	Renewable Energy —— 151
10.3	Key Points and Conclusions —— 153

Dame Anne Salmond

Afterword —— 155

Think Like a Fish: Pacific Philosophies and Climate Change —— 155

Bibliography —— 160

List of Figures —— 176

List of Tables —— 177

Index — 178