

Contents

<i>List of contributors</i>	vii
<i>Preface</i>	xi
1 Contextualising the Anthropocene: The cultures, practices and politics of water knowledge in Asia	1
RAVI BAGHEL AND LEA STEPAN	
2 ‘If over a hundred Becquerels is no good, then what does fifty Becquerels mean?’ Governing fisheries and marine radiation in Japan after the Fukushima nuclear accident	19
LESLIE MABON AND MIDORI KAWABE	
3 Trans-disciplinary analysis of Australian–Indonesian monsoon epistemologies and their implications on climate change adaptation strategies	36
SARAH CASSON	
4 An epistemological re-visioning of hybridity: Water/lands	52
KUNTALA LAHIRI-DUTT	
5 Science as friend or foe? Development projects undermining farmer managed irrigation systems in Asia’s high mountain valleys	70
JOSEPH K. W. HILL	
6 Competing epistemologies of community-based groundwater recharge in semi-arid north Rajasthan: Progress and lessons for groundwater-dependent areas	87
CHAD STADDON AND MARK EVERARD	

7	Traditional knowledge and modernization of water: The story of a desert town Jaisalmer	108
	CHANDRIMA MUKHOPADHYAY AND DEVIKA HEMALATHA DEVI	
8	The hydro-ecological self and the community of water: Anupam Mishra and the epistemological foundation of water traditions in Rajasthan	125
	DANIEL MISHORI AND RICKI LEVI	
9	Epistemological undercurrents: Delhi's water crisis and the role of the urban water poor	142
	HEATHER O'LEARY	
10	'Being-in-the-water' or socialisation through interactions with water in the thermal baths of Taipei	157
	NATHALIE BOUCHER	
11	In the eye of the storm: Water in the cross-currents of consumerism, science and tradition in India	173
	NEERAJ VEDWAN	
12	Balinese wet rice agriculture in transition: Water knowledge between a sentient ecology and the pursuit of development	192
	LEA STEPAN	
13	Water flows uphill to power: Hydraulic development discourse in Thailand and power relations surrounding kingship and state making	210
	DAVID J. H. BLAKE	
14	Waterscapes in transition: Past and present reshaping of sacred water places in Banaras	230
	VERA LAZZARETTI	
15	Resettling a River Goddess: Aspects of local culture, development and national environmental movements in conflicting discourses on Dhārī Devī Temple and Srinagar Dam Project in Uttarakhand, India	246
	FRANCES A. NIEBUHR	
	<i>Index</i>	261