

Table of Contents

Introduction

- The Nexus of Agency, Knowledge, and Environmental Change
in Southeast Asia 7
CHRISTOPH ANTWEILER AND ANNA-KATHARINA HORNIDGE

'Knowledge' in Development Discourse

- A Critical Review 21
ANNA-KATHARINA HORNIDGE

Urban Environmental Knowledge as Citizens' Science

- Theoretical Issues and Methods from Indonesia 55
CHRISTOPH ANTWEILER

Conflicting Frames of Reference

- Environmental Changes in Coastal Indonesia 93
CHRISTIAN REICHEL, SOFIE ELENA MARTENS AND ARNE HARMS

"We Observe the Weather because we are Farmers"

- Weather Knowledge and Meteorology in the Mekong Delta, Vietnam 119
JUDITH EHLERT

"Why did the Fish Cross the Road?"

- Environmental Uncertainty and Local Knowledge in Bangladesh 145
PAUL SILLITOE AND MAHBUB ALAM

Managing Fire Risk in Indonesia's Peatlands 185

VIOLA BIZARD

Cassava Diversity and Toxicity in Relation to Environmental Degradation

- A Feature of Food Security in the Moluccas, Indonesia 215
ROY ELLEN AND HERMIEN L. SOSELISA

What makes a Social System Resilient?
Two Fishing Communities in Indonesia 243
RIO DESWANDI, MARION GLASER AND SEBASTIAN FERSE

Afterthoughts
Issues for an Anthropology of Knowledge and Development 273
FABIAN SCHOLTES

Contributors 281