

# CONTENTS

The Contributors .....	V
Foreword .....	IX
<i>Jingjai Hanchanlash</i>	
Preface .....	X
<i>Suwit Laohasiriwong and Ming-Chee Ang</i>	

## PART ONE: DISCOURSE ON NATURAL RESOURCES CONFLICT MANAGEMENT

1. Natural Resources Related Conflict Management: A Human Rights Perspective.....	3
<i>Saneh Chamarik</i>	
2. Conflict Management: Are Skills and Theories Enough? The Qualities of a Third Party Intervener.....	8
<i>Hugh F. Landerkin</i>	
3. Conceptualizing Environmental Governance: Methodological Reflections.....	34
<i>Ryszard S. Ziolkowski and Eugene Clark</i>	

## PART TWO: CASE STUDIES ON LAND CONFLICTS IN THAILAND

4. Land Occupation: The Implications for Land Conflict Resolution in Thailand .....	63
<i>Bencharat Sae Chua</i>	
5. Empowering Communities for Sustainable Agricultural Development: A Case Study of the Sloping Upland Management Project in Thailand .....	76
<i>Orn-uma Polpanich, Nipon Tangtham and Suraphol Chandrapatya</i>	
6. Companion Modelling to Support Collective Land Management in the Highlands of Northern Thailand .....	90
<i>Cécile Barnaud, Tanya Promburom, Guy Trebuil, and François Bousquet</i>	

### **PART THREE: WATER RESOURCES RELATED CASE STUDIES AND CONFLICT MANAGEMENT**

7. Adaptive Co-Management and Governance of Water Resource in Mae Ta Chang Basin, Chiang Mai, Thailand..... 115  
*Supaporn Khrutmuang and Louis Lebel*
8. Learning the Lessons from Pak Mun and Nam Theun 2 Hydropower Projects: The Resurgence of Hydropower Schemes in the Lower Mekong Basin and some Implications to Aquatic Resources-Based Livelihoods..... 136  
*David J. H. Blake*
9. The Political Ecology of Dam Conflicts in Southeast Asia: Case Studies from Burma and Thailand ..... 162  
*Yvonne Kloepper*

### **PART FOUR: MECHANISMS OF CONFLICT MANAGEMENT AND RESOLUTION**

10. Towards an Early Warning System for Preventing Environmental Conflicts: Case Study and Lessons Learned ..... 183  
*Patrick Meier*
11. Public Participation for Sustainable Peace in Thailand ..... 199  
*Thawilwadee Bureekul*
12. Environmental Mediation..... 223  
*Anna L. Ahlers*
13. Potential of the Information Communication Technologies to Assist with Environmental Dispute Prevention, Management, and Resolution..... 240  
*Eugene Clark*
- Index..... 261