

## Contents

*Foreword by James Gustave Speth* xi  
*Preface* xiii

*Introduction: A Cold Prelude to a Warming World*  
SALEEM H. ALI AND REBECCA PINCUS I

### **Part I The Law: Legal Structures in Polar Regions II**

1. *Polar Environmental Governance and Nonstate Actors*  
SÉBASTIEN DUYCK 13

2. *Interlinkages in International Law: The Convention on  
Biological Diversity as a Model for Linking Territory, Environment, and  
Indigenous Rights in the Marine Arctic*  
BETSY BAKER 41

3. *An Erosion of Confidence?*  
*The Antarctic Treaty System in the Twenty-first Century*  
DANIELA LIGGETT 61

4. *Invasive Species in the Arctic: Concerns, Regulations, and Governance*  
KAMRUL HOSSAIN 72

5. *Managing Polar Policy through Public and Private Regulatory Standards:  
The Case of Tourism in the Antarctic*  
MICHELE ZEBICH-KNOS 94

**Part 2 Critical Actors: Power Dynamics and  
Driving Forces in Polar Regions 111**

6. *From Energy to Knowledge? Building Domestic Knowledge-Based Sectors around Hydro Energy in Iceland and Greenland*  
RASMUS GJEDSSØ BERTELSEN AND KLAUS GEORG HANSEN 113
7. *Arctic Melting Tests the United Nations Convention on the Law of the Sea*  
ASIM ZIA, ILAN KELMAN, AND MICHAEL H. GLANTZ 128
8. *Growth Imperative: Intermediaries, Discourse Frameworks, and the Arctic*  
ARTHUR MASON 141
9. *Connecting China through “Creative Diplomacy”: Greenland, Australia, and Climate Cooperation in Polar Regions*  
DAMIEN DEGEORGES AND SALEEM H. ALI 151
10. *Security in the Arctic: A Receding Wall*  
REBECCA PINCUS 161

**Part 3 Community: Human Rights, Indigenous Politics, and  
Collective Learning 169**

11. *Using Human Rights to Improve Arctic Governance*  
REBECCA BRATSPIES 171
12. *Cooperative Food Sharing in Sheshatshiu: Uncovering Scenarios to Support the Emergent Capacity of Northern Communities*  
DAMIÁN CASTRO, GLEN LESINS, RACHEL HIRSCH, AND KAZ HIGUCHI 186
13. *Crossing the Land of Indigenous People in the Arctic: Comparison of Russian and North American Experiences of Economic Growth and Human Rights in Energy and Infrastructure Projects*  
NATALIA YAKOVLEVA AND RICHARD GROVER 198
14. *Emergent Cooperation, or, Checkmate by Overwhelming Collaboration: Linear Feet of Reports, Endless Meetings*  
GLENN W. SHEEHAN AND ANNE M. JENSEN 213

15. *From Northern Studies to Circumpolar Studies: In the Field and in the Ether*

KATHLEEN OSGOOD AND STEVEN B. YOUNG 224

*Epilogue*

REBECCA PINCUS 235

*Selected Resources* 239

*List of Contributors* 269

*Index* 275