Contents

| Li | st of Figures | x |
|-----------------|---|-----|
| Acknowledgments | | xii |
| | Introduction | 1 |
| 1 | Defining Traditional Ecological Knowledge | 7 |
| 2 | All Things Are Connected: Communities as Both Ecological and Social Entities in Indigenous American Thought | 26 |
| 3 | Predators Not Prey: "Wolves of Creation" Rather Than "Lambs of God" | 49 |
| 4 | Metaphors and Models: Indigenous Knowledge and Evolutionary Ecology | 68 |
| 5 | Cultural and Biological Creation and the Concept of Relatedness | 92 |
| 6 | Applying Principles of TEK Within the Western Scientific Tradition | 113 |
| 7 | Connected to the Land: Nature and Spirit in Native American Novels | 135 |
| 8 | Ecological Indians: European Imaginations and Indigenous Reality | 157 |
| 9 | A Critical Comment on Both Western Science and Indigenous Responses to the Western Scientific Tradition | 178 |

| | . |
|----|----------|
| x | Contents |
| Λ. | Comenio |

| 10 | Who Speaks for the Buffalo? Finding the Indigenous in Academia | 197 |
|----|--|-----|
| 11 | Traditional Ecological Knowledge: The Third Alternative | 207 |
| , | References Index | |