

Elinor Ostrom and
the Bloomington School
of Political Economy

*Volume 1, Polycentricity in Public
Administration and Political Science*

Edited by Daniel H. Cole and Michael D. McGinnis

LEXINGTON BOOKS
Lanham • Boulder • New York • London



Contents

<i>Acknowledgments</i>	ix
<i>Introduction to the Four-Volume Compendium</i>	xi
<i>Introduction to Volume I</i>	xxxiii

PART I: OVERVIEWS BY THE OSTROMS

1 A Long Polycentric Journey <i>Elinor Ostrom</i>	3
2 Rethinking the Terms of Choice: Interview with Vincent Ostrom <i>Paul Dragos Aligica</i>	39
3 Rethinking Governance Systems and Challenging Disciplinary Boundaries: Interview with Elinor Ostrom <i>Paul Dragos Aligica</i>	51

PART II: POLYCENTRICITY AND SELF-GOVERNANCE

4 The Organization of Government in Metropolitan Areas: A Theoretical Inquiry <i>Vincent Ostrom, Charles M. Tiebout, and Robert Warren</i>	67
5 Governance of Local Communities <i>Elinor Ostrom</i>	91
6 Beyond Markets and States: Polycentric Governance of Complex Economic Systems <i>Elinor Ostrom</i>	115

PART III: A NEW VISION FOR PUBLIC ADMINISTRATION

- | | | |
|----|--|-----|
| 7 | Public Choice: A Different Approach to the Study of Public Administration
<i>Vincent Ostrom and Elinor Ostrom</i> | 165 |
| 8 | Alternative Approaches to the Organization of Public Proprietary Interests
<i>Vincent Ostrom</i> | 189 |
| 9 | Executive Leadership, Authority Relationships, and Public Entrepreneurship
<i>Vincent Ostrom</i> | 217 |
| 10 | Artisanship and Artifact
<i>Vincent Ostrom</i> | 233 |
| 11 | Reflections on Vincent Ostrom, Public Administration, and Polycentricity
<i>Michael D. McGinnis and Elinor Ostrom</i> | 251 |

PART IV: LESSONS FOR THE STUDY AND PRACTICE OF POLITICS

- | | | |
|----|--|-----|
| 12 | Elinor Ostrom: Politics as Problem-Solving in Polycentric Settings
<i>Michael D. McGinnis</i> | 281 |
| 13 | Converting Threats into Opportunities
<i>Elinor Ostrom</i> | 307 |
| 14 | A Frequently Overlooked Precondition of Democracy: Citizens Knowledgeable about and Engaged in Collective Action
<i>Elinor Ostrom</i> | 337 |
| | <i>Index</i> | 353 |
| | <i>Contributors</i> | 361 |

Elinor Ostrom and
the Bloomington School of
Political Economy

Volume 2, Resource Governance

Edited by Daniel H. Cole and
Michael D. McGinnis

LEXINGTON BOOKS

Lanham • Boulder • New York • London



Contents

<i>Acknowledgments</i>	ix
<i>Introduction to Volume 2</i>	xi

PART I: COMMON-POOL RESOURCES AND PROPERTY SYSTEMS

1 Public Goods and Public Choices <i>Vincent Ostrom and Elinor Ostrom</i>	3
2 An Agenda for the Study of Institutions <i>Elinor Ostrom</i>	37
3 How Types of Goods and Property Rights Jointly Affect Collective Action <i>Elinor Ostrom</i>	65
4 Property-Rights Regimes and Natural Resources: A Conceptual Analysis <i>Edella Schlager and Elinor Ostrom</i>	101
5 The Variety of Property Systems and Rights in Natural Resources <i>Daniel H. Cole and Elinor Ostrom</i>	123

PART II: ELEMENTS OF SUCCESSFUL COMMON-POOL RESOURCE MANAGEMENT SYSTEMS

6 Reformulating the Commons <i>Elinor Ostrom</i>	163
---	-----

7	Coping with Asymmetries in the Commons: Self-Governing Irrigation Systems Can Work <i>Elinor Ostrom and Roy Gardner</i>	191
8	Design Principles of Robust Property Rights Institutions: What Have We Learned? <i>Elinor Ostrom</i>	215
9	A Review of Design Principles for Community-Based Natural Resource Management <i>Michael Cox, Gwen Arnold, and Sergio Villamayor-Tomas</i>	249
10	Developing a Method for Analyzing Institutional Change <i>Elinor Ostrom</i>	281
 PART III: A HALF-CENTURY OF WATER RESOURCE MANAGEMENT STUDIES		
11	The Water Economy and Its Organization <i>Vincent Ostrom</i>	319
12	Conditions of Legal and Political Feasibility <i>Vincent Ostrom and Elinor Ostrom</i>	343
13	Deliberation, Learning, and Institutional Change: The Evolution of Institutions in Judicial Settings <i>William Blomquist and Elinor Ostrom</i>	363
14	Reflections on "Some Unsettled Problems of Irrigation" <i>Elinor Ostrom</i>	393
	<i>Index</i>	415
	<i>Contributors</i>	421

Elinor Ostrom and
the Bloomington School
of Political Economy

*Volume 3, A Framework for
Policy Analysis*



Edited by Daniel H. Cole and Michael D. McGinnis



LEXINGTON BOOKS

A division of

ROWMAN & LITTLEFIELD PUBLISHERS, INC.

Lanham • Boulder • New York • Toronto • Plymouth, UK



Contents

<i>Acknowledgments</i>	xi
<i>Introduction to Volume 3</i>	xiii

PART I: IMPLEMENTING INSTITUTIONAL ANALYSIS

1 Selections from Y673 Syllabus: Institutional Analysis and Development—Micro <i>Elinor Ostrom</i>	3
2 An Institutional Framework for Policy Analysis and Design <i>Margaret M. Polski and Elinor Ostrom</i>	13
3 Appendix A: The Institutional Analysis and Development Framework <i>Elinor Ostrom, Clark Gibson, Sujai Shivakumar, and Krister Andersson</i>	49
4 The IAD Framework in Action: Understanding the Source of the Design Principles in Elinor Ostrom's <i>Governing the Commons</i> <i>Michael D. McGinnis</i>	87

PART II: POLYCENTRICITY IN REGIONAL PUBLIC ECONOMIES

5 Public Economy Organization and Service Delivery <i>Elinor Ostrom and Vincent Ostrom</i>	111
---	-----

6	Metropolitan Governance and Institutional Collective Action <i>Richard C. Feiock</i>	147
7	Structuring Institutional Analysis for Urban Ecosystems: A Key to Sustainable Urban Forest Management <i>Sarah K. Mincey, Miranda Hutten, Burnell C. Fischer, Tom P. Evans, Susan I. Stewart, and Jessica M. Vogt</i>	171
PART III: DEVELOPMENT AND NESTED GOVERNANCE		
8	Levels, Scales, Linkages, and Other “Multiples” Affecting Natural Resources <i>Amy R. Poteete</i>	203
9	Selections from <i>Aid, Incentives, and Sustainability: An Institutional Analysis of Development Cooperation</i> <i>Elinor Ostrom, Clark Gibson, Sujai Shivakumar, and Krister Andersson</i>	223
10	Nested Governance for Effective REDD+: Institutional and Political Arguments <i>Prakash Kashwan and Robert Holahan</i>	275
PART IV: INTEGRATING MULTIPLE ACTORS, INTERESTS, AND PERSPECTIVES		
11	Analysing Decentralised Natural Resource Governance: Proposition for a “Politicised” Institutional Analysis and Development Framework <i>Floriane Clement</i>	303
12	Building Negotiated Agreement: The Emergence of Community-Based Tourism in Floreana (Galápagos Islands) <i>Esteban Ruiz-Ballesteros and Eduardo S. Brondizio</i>	343
PART V: FOUNDATIONS FOR FUTURE EXTENSIONS		
13	Institutional Analysis, Policy Analysis, and Performance Evaluation <i>Vincent Ostrom</i>	371

14 Learning from the Field <i>Elinor Ostrom</i>	389
<i>Index</i>	413
<i>Contributors</i>	421