

Contents

<i>List of Figures and Tables</i>	<i>page</i>	vii
Introduction: How Cultural Learning Matters for Educators Everywhere		i
1 An Action Science Approach to Cultural Learning in Urban Schools and Minority Serving Institutions (MSIs)		9
2 Directly Observable Data on K-12 Teachers in Urban Schools		25
3 Culturally Accepted Meanings and Understandings Shared by K-12 Urban Teachers		41
4 Individual Action Strategies K-12 Urban Teachers Use at Work		51
5 Collective Action Strategies K-12 Urban Teachers Use at Work		61
6 Single-Loop Learning and Double-Loop Learning Conditions in Urban Schools		72
7 Implications from the Systematic Review for Four Types of Cultural Learning K-12 Urban Teachers Engage in at Work		80
8 Empirical Research on College Faculty Thinking and Action in a Minority Serving Institution		94
9 Faculty Value Orientations for Single-Loop Learning and Double-Loop Learning at Work with Students from LIMCCs		105
10 Consequences of Model I and Model II Values for Learning across Student–Teacher Cultural Differences in MSIs		129

vi	<i>Contents</i>	
11	Faculty Variance in Use of Traditional and Culturally Responsive Classroom Management Strategies	143
12	Consequences of Variance in Use of Traditional and Culturally Responsive Classroom Management Strategies for Learning across Student–Teacher Differences in MSIs	172
13	Implications from the Empirical Data for Instructor Learning across Cultures in MSIs	187
	Conclusion: Reconciling the Knowing–Doing Gap for K-16 Educators in Urban Schools and MSIs	201
	<i>Appendices</i>	214
	<i>References</i>	223
	<i>Subject Index</i>	266