

CONTENTS

List of Illustrations	vii
Foreword	
NANCY L. ZIMPHER	ix
Acknowledgments	xxi
Chapter 1: Higher Education and Economic Competitiveness	
JASON E. LANE	1
Chapter 2: The Diversity of University Economic Development Activities and Issues of Impact Measurement	
THOMAS GAIS AND DAVID WRIGHT	31
Chapter 3: Pitfalls of Traditional Measures of Higher Education's Role in Economic Development	
PETER MCHENRY, ALLEN R. SANDERSON, AND JOHN J. SIEGFRIED	61
Chapter 4: On the Measurement of University Research Contributions to Economic Growth and Innovation	
MARYANN P. FELDMAN, ALLAN M. FREYER, AND LAUREN LANAHAN	97
Chapter 5: University Industry Government Collaboration for Economic Growth	
LAURA I. SCHULTZ	129
Chapter 6: The Convergence of Postsecondary Education and the Labor Market	
ANTHONY P. CARNEVALE AND STEPHEN J. ROSE	163

Chapter 7: The Essential Role of Community Colleges in Rebuilding the Nation's Communities and Economies JAMES JACOBS	191
Chapter 8: International Dimensions of Higher Education's Contributions to Economic Development JASON E. LANE AND TAYA L. OWENS	205
Chapter 9: Unanticipated Consequences of University Intellectual Property Policies JASON OWEN-SMITH	239
Chapter 10: The Impact of the 2008 Great Recession on College and University Contributions to State and Regional Economic Growth D. BRUCE JOHNSTONE	277
Contributors	295
Index	305