

CONTENTS

<i>List of figures</i>	<i>ix</i>
<i>List of tables</i>	<i>x</i>
<i>Preface</i>	<i>xi</i>
Introduction	1
PART I	
The triple helix concept	19
1 A universal triple helix: Silicon Valley's secret	21
2 Triple helix in Civil Society	38
3 The entrepreneurial university in a triple helix	55
4 The firm in a triple helix	79
5 The optimum role of government	99
PART II	
The triple helix innovation model	121
6 Triple helix region	123
7 The incubation of innovation	143

viii Contents

8	Triple helix technopolis	161
9	Venture capital in the triple helix	180
10	Triple helix twins: balancing development and sustainability	202
11	Triple helix matrix	220
PART III		
Case studies		237
12	The triple helix in Silicon Valley	239
13	StartX: filling the gap in Stanford University's entrepreneurial development	256
14	A teaching university's civic entrepreneurship: Ashland Oregon theater cluster and renaissance as a humanities town	275
PART IV		
Conclusion		299
15	Innovation in innovation: an endless transition toward the triple helix	301
	<i>Index</i>	317