

# Contents

<i>Preface</i>	<i>page xi</i>
Introduction	1
<b>Part I Modeling Challenges</b>	<b>7</b>
1 Action Space	9
2 <i>Ignorance and Uncertainty</i>	15
3 Observations, Perceptions and Strategies	25
4 Strategies and Strategy Restrictions	37
5 Knowledge and Beliefs	55
<b>Part II Legends and Myths</b>	<b>65</b>
6 Information Aggregation	67
7 Mechanism Design	79
8 Surplus Extraction	93
9 Folk Theorems	103
10 Comparative Statics	111
<b>Part III Applications</b>	<b>125</b>
11 Auctions	127
12 Learning	143
13 Reputation	157
14 Cooperation	171
15 Influence	185

16	Information Aggregation in Markets	199
17	Bargaining	209
18	Attrition	221
19	Unraveling	231
20	Coordination	243
21	Ambiguity and Other Complexity-related Aversions	255
	Miscellanea	267
	<i>Author Index</i>	283
	<i>Subject Index</i>	285