

Contents

|                                                                                                                                              |                |
|----------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| List of contributors                                                                                                                         | <i>page</i> vi |
| Editor's preface                                                                                                                             | vii            |
| Chapter 1 Auction theory<br><i>Paul R. Milgrom</i>                                                                                           | 1              |
| Chapter 2 Game-theoretic analyses of trading processes<br><i>Robert Wilson</i>                                                               | 33             |
| Chapter 3 The theory of contracts<br><i>Oliver Hart and Bengt Holmström</i>                                                                  | 71             |
| Chapter 4 Battles for market share: incomplete information,<br>aggressive strategic pricing, and competitive dynamics<br><i>John Roberts</i> | 157            |
| Chapter 5 A sequential strategic theory of bargaining<br><i>Ariel Rubinstein</i>                                                             | 197            |
| Chapter 6 On the complexity of linear programming<br><i>Nimrod Megiddo</i>                                                                   | 225            |
| Chapter 7 Laboratory experimentation in economics<br><i>Alvin E. Roth</i>                                                                    | 269            |
| Chapter 8 Increasing returns and the theory of international<br>trade<br><i>Paul R. Krugman</i>                                              | 301            |
| Chapter 9 Strategic aspects of trade policy<br><i>Avinash Dixit</i>                                                                          | 329            |
| Chapter 10 Equilibrium without an auctioneer<br><i>Peter Diamond</i>                                                                         | 363            |
| Chapter 11 Arrow–Debreu programs as microfoundations of<br>macroeconomics<br><i>Robert M. Townsend</i>                                       | 379            |