CONTENTS

LIST OF FIGURES	XV
LIST OF TABLES	xvii
LIST OF ABBREVIATIONS	xix
NOTES ON CONTRIBUTORS	xxi
Introduction WILLIAM H. DUTTON AND MARK GRAHAM	1
PART I. INTERNET STUDIES OF EVERYDAY LIFE	
1. Inventing the Internet: Scapegoat, Sin Eater, and Trickster ALEKS KROTOSKI	23
2. Next Generation Internet Users: A New Digital Divide GRANT BLANK AND WILLIAM H. DUTTON	36
3. The Relational Self-Portrait: Selfies Meet Social Networks BERNIE HOGAN AND BARRY WELLMAN	53
4. The Politics of Children's Internet Use VICTORIA NASH	67
5. Gender and Race Online LISA NAKAMURA	81
PART II. INFORMATION AND CULTURE ON THE LINE	
6. Internet Geographies: Data Shadows and Digital Divisions of Labor MARK GRAHAM	99
7. China and the US in the New Internet World: A Comparative Perspective GILLIAN BOLSOVER, WILLIAM H. DUTTON, GINETTE LAW, AND SOUMITRA DUTTA	117
8. Social Media and the News: Implications for the Press and Society NIC NEWMAN, WILLIAM H. DUTTON, AND GRANT BLANK	135
9. The Impact of the Internet on Media Industries: An Economic Perspective SUNG WOOK JI AND DAVID WATERMAN	149
10. Big Data: Towards a More Scientific Social Science and Humanities? <i>RALPH SCHROEDER</i>	164

xiv CONTENTS

PART III. NETWORKED POLITICS AND GOVERNMENTS	
11. Transforming Government—by Default? MIRIAM LIPS	179
12. The Wisdom of Which Crowd? On the Pathology of a Digital Democracy Initiative for a Listening Government STEPHEN COLEMAN AND JAY G. BLUMLER	195
13. Online Social Networks and Bottom-up Politics SANDRA GONZÁLEZ-BAILÓN	209
14. Big Data and Collective Action HELEN MARGETTS, SCOTT A. HALE, AND TAHA YASSERI	223
15. Empowering Citizens of the Internet Age: The Role of a Fifth Estate ELIZABETH DUBOIS AND WILLIAM H. DUTTON	238
PART IV. NETWORKED BUSINESSES, INDUSTRIES, AND ECONOMICS	
16. Scarcity of Attention for a Medium of Abundance: An Economic Perspective GREG TAYLOR	257
17. The Internet in the Law: Transforming Problem-Solving and Education RICHARD SUSSKIND	272
18. The Digital Divide and Employment: The Case of the Sudanese Labor Market LAURA MANN	285
19. A Critical Perspective on the Potential of the Internet at the Margins of the Global Economy MARK GRAHAM	301
PART V. TECHNOLOGICAL AND REGULATORY HISTORIES AND FUTURES	
20. Next-Generation Content for Next-Generation Networks	319
21. Data Privacy in the Clouds CHRISTOPHER MILLARD	333
22. The Social Media Challenge to Internet Governance LAURA DENARDIS	348
23. Beyond the Internet and Web YORICK WILKS	360