

■ CONTENTS

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

PART III. NETWORKED POLITICS AND GOVERNMENTS

- 11. Transforming Government—by Default?** 179
MIRIAM LIPS
- 12. The Wisdom of Which Crowd? On the Pathology of a Digital Democracy Initiative for a Listening Government** 195
STEPHEN COLEMAN AND JAY G. BLUMLER
- 13. Online Social Networks and Bottom-up Politics** 209
SANDRA GONZÁLEZ-BAILÓN
- 14. Big Data and Collective Action** 223
HELEN MARGETTS, SCOTT A. HALE, AND TAHA YASSERI
- 15. Empowering Citizens of the Internet Age: The Role of a Fifth Estate** 238
ELIZABETH DUBOIS AND WILLIAM H. DUTTON

PART IV. NETWORKED BUSINESSES, INDUSTRIES, AND ECONOMICS

- 16. Scarcity of Attention for a Medium of Abundance: An Economic Perspective** 257
GREG TAYLOR
- 17. The Internet in the Law: Transforming Problem-Solving and Education** 272
RICHARD SUSSKIND
- 18. The Digital Divide and Employment: The Case of the Sudanese Labor Market** 285
LAURA MANN
- 19. A Critical Perspective on the Potential of the Internet at the Margins of the Global Economy** 301
MARK GRAHAM

PART V. TECHNOLOGICAL AND REGULATORY HISTORIES AND FUTURES

- 20. Next-Generation Content for Next-Generation Networks** 319
ELI M. NOAM
- 21. Data Privacy in the Clouds** 333
CHRISTOPHER MILLARD
- 22. The Social Media Challenge to Internet Governance** 348
LAURA DENARDIS
- 23. Beyond the Internet and Web** 360
YORICK WILKS

- INDEX 375