

Contents

About the Contributors	ix
Editors' Acknowledgments	xiii
1 Introduction	1
Tarleton Gillespie, Pablo J. Boczkowski, and Kirsten A. Foot	
I The Materiality of Mediated Knowledge and Expression	
2 Materiality and Media in Communication and Technology Studies: An Unfinished Project	21
Leah A. Lievrouw	
3 Steps Toward Cosmopolitanism in the Study of Media Technologies: Integrating Scholarship on Production, Consumption, Materiality, and Content	53
Pablo J. Boczkowski and Ignacio Siles	
4 Closer to the Metal	77
Finn Brunton and Gabriella Coleman	
5 Emerging Configurations of Knowledge Expression	99
Geoffrey C. Bowker	
6 "What Do We Want?" "Materiality!" "When Do We Want It?" "Now!"	119
Jonathan Sterne	
7 Mediations and Their Others	129
Lucy Suchman	

II The People, Practices, and Promises of Information Networks

8 Making Media Work: Time, Space, Identity, and Labor in the Analysis of Information and Communication Infrastructures 141

Gregory J. Downey

9 The Relevance of Algorithms 167

Tarleton Gillespie

10 The Fog of Freedom 195

Christopher M. Kelty

11 Rethinking Repair 221

Steven J. Jackson

12 Identifying the Interests of Digital Users as Audiences, Consumers, Workers, and Publics 241

Sonia Livingstone

13 The World Outside and the Pictures in Our Networks 251

Fred Turner

References 261

Author Index 309

Subject Index 319