Contents

Appendix of Sources xiii
Editor's Introduction *Bella Dicks* xxiii

Volume I: Mapping the Field of Digital Qualitative Research

Introduction: Mapping the Field of Digital Qualitative Research
Bella Dicks xxix

Section 1: Researching Online Communication

Methodological Developments and Directions in Online Research

1. Internet Research and the Sociology of Cyber-Social-Scientific Knowledge 3
Christine Hine

Medium-Specific Differences between Online and Offline Communication

2. Interpersonal Effects in Computer-Mediated Interaction: A Meta-Analysis of Social and Antisocial Communication 21
Joseph B. Walther, Jeffrey F. Anderson and David W. Park
3. Interpersonal Life Online 47
Nancy K. Baym

Socially-Specific Differences between Online and Offline Interaction

4. Getting the Seats of Your Pants Dirty: Strategies for Ethnographic Research on Virtual Communities 75
Luciano Paccagnella
5. Mobile Phone Communication: Extending Goffman to Mediated Interaction 93
Ruth Rettie

Concept of Online Community

6. Beyond the Diluted Community Concept: A Symbolic Interactionist Perspective on Online Social Relations 113
Jan Fernback

digitalisiert durch:
IDS Luzern

How to Interpret Online Communication

7. Identity as an Analytic Problem: Who's Who in 'Pro-ana' Websites? 133
   Martyn Hammersley and Peggy Treseder
8. 'Entering the Blogosphere': Some Strategies for Using Blogs in Social Research 153
   Nicholas Hookway

'Mundane Embeddedness' of CMC in Daily Life

9. The Social Affordances of the Internet for Networked Individualism 177
   Barry Wellman, Anabel Quan-Haase, Jeffrey Boase, Wenhong Chen, Keith Hampton, Isabel Isla de Diaz and Kakuko Miyata
10. New Media, Networking and Phatic Culture 203
    Vincent Miller
11. Power through the Algorithm? Participatory Web Cultures and the *Technological Unconscious* 219
    David Beer

Methods for Capturing Mundane Embeddedness

12. Tracing the Everyday 'Sitings' of Adolescents on the Internet: A Strategic Adaptation of Ethnography across Online and Offline Spaces 237
    Kevin M. Leander and Kelly K. McKim
13. Network Ethnography and the Hypermedia Organization: New Media, New Organizations, New Methods 267
    Philip N. Howard

Multi-User Graphical Virtual Environments

14. Avatar Watching: Participant Observation in Graphical Online Environments 291
    Matthew Williams
15. The Experience of Embodied Space in Virtual Worlds: An Ethnography of a Second Life Community 311
    Shaowen Bardzell and William Odom

Section 2: Online Research Methods

Electronic Interviewing, Participant Observation and Focus Groups

16. In the Flesh or Online? Exploring Qualitative Research Methodologies 337
    Wendy S. Seymour

17. Characteristics of the Discussion in Online and Face-to-Face Focus Groups 359
Sid J. Schneider, Jeffrey Kerwin, Joy Frechtling and Benjamin A. Vivari
18. The Internet as Research Context 375
Annette N. Markham

How to Conceptualise the Internet as an Object of Research

19. The Web as an Object of Study 405
Steven M. Schneider and Kirsten A. Foot

Volume II: Multimedia and Hypermedia

Introduction: Multimedia and Hypermedia in Data Records vii
Bella Dicks

Section 1: Multimedia and Multimodality

Multi-Sensory and Multimedia Environments

20. Visual and Sensory Cultures 3
Paul Atkinson, Sara Delamont and William Housley
21. There Are No Visual Media 25
W.J.T. Mitchell
22. Remediation and the Desire for Immediacy 35
Jay David Bolter

Interactionist/Ethnomethodological Perspectives

23. The Neglected Situation 45
Erving Goffman
24. Action and Embodiment within Situated Human Interaction 51
Charles Goodwin
25. Analysing Interaction: Video, Ethnography and Situated Conduct 87
Christian Heath and Jon Hindmarsh

Sensory Ethnography

26. An Urban Tour: The Sensory Sociality of Ethnographic Place-Making 109
Sarah Pink

Multimodality

27. Introduction to *Multimodal Discourse* 129
Gunther Kress and Theo Van Leeuwen

28. Multimodal Ethnography 153
Bella Dicks, Bambo Soyinka and Amanda Coffey

Specific Modes and How to Work with Them

29. Sound and the Everyday in Qualitative Research 173
Tom Hall, Brett Lashua and Amanda Coffey
30. Anthropological Visions: Some Notes on Visual and Textual Authority 193
Kirsten Hastrup
31. Framing Photographic Ethnography: A Case Study 211
Douglas Harper
32. Escaping Reality: Digital Imagery and the Resources of Photography 235
Barbara E. Savedoff
33. Using Video to Investigate Preschool Classroom Interaction: Education Research Assumptions and Methodological Practices 255
Rosie Flewitt
34. 'Creative' Visual Methods in Media Research: Possibilities, Problems and Proposals 281
David Buckingham
35. Ethnography Bytes Back: Digitalising Visual Anthropology 301
Graham Murdock and Sarah Pink

Hypertext and Hypermedia

36. Beyond Ethnographic Film: Hypermedia and Scholarship 313
Peter Biella
37. Going beyond the Code: The Production of Hypermedia Ethnography 343
Bruce Mason and Bella Dicks
38. Social Impacts of Computing: The Framing of Hypertext – Revolutionary for Whom? 359
J. Yellowlees Douglas

Volume III: Data Analysis

Introduction: Data Analysis vii
Bella Dicks

Section 1: Data Analysis in Sound, Vision and Multimedia

Multimodal Analysis

39. The Implication of Visual Research for Discourse Analysis: Transcription beyond Language 3
Sigrid Norris

40. Multimodality, Resemiotization: Extending the Analysis of Discourse as Multi-semiotic Practice 29
Rick Iedema
41. What Are Multimodal Data and Transcription? 57
Rosie Flewitt, Regine Hampel, Mirjam Hauck and Lesley Lancaster

Analysing Web-based Data

42. Time to Get Wired: Using Web-based Corpora in Critical Discourse Analysis 77
Gerlinde Mautner
43. Travels in Hypermodality 99
Jay L. Lemke

Hypermedia and Analysis

44. Hypermedia and Ethnography: Reflections on the Construction of a Research Approach 125
Bella Dicks and Bruce Mason

Analysis of Sound Data

45. The Digital Revolution in Qualitative Research: Working with Digital Audio Data through Atlas.Ti 149
Will Gibson, Peter Callery, Malcolm Campbell, Andy Hall and Dave Richards
46. Structuring Audio Data with a "C-TOC": An Example for Analysing Raw Data 165
Stefan Hauptmann

Visual Analysis

47. Visual Sociology Reframed: An Analytical Synthesis and Discussion of Visual Methods in Social and Cultural Research 179
Luc Pauwels
48. Going Digital: Using New Technologies in Visual Sociology 213
Paolo Parmeggiani
49. Using Video for a Sequential and Multimodal Analysis of Social Interaction: Videotaping Institutional Telephone Calls 233
Lorenza Mondada

Qualitative GIS

50. Theorizing with GIS: A Tool for Critical Geographies? 269
Marianna Pavlovskaya

Section 2: Computer-assisted Qualitative Data Analysis Software (CAQDAS): Approaches and Debates

Intellectual and Methodological Traditions Underpinning CAQDAS

51. Qualitative Data Analysis: Technologies and Representations 295
Amanda Coffey, Beverley Holbrook and Paul Atkinson
52. Qualitative Data Analysis: Representations of a Technology – A Comment on Coffey, Holbrook and Atkinson 315
Raymond M. Lee and Nigel Fielding
53. Qualitative Computing – A Methods Revolution? 325
Lyn Richards
54. The Wow Factor: Preconceptions and Expectations for Data Analysis Software in Qualitative Research 341
Katie MacMillan and Thomas Koenig

QDA Software Programs

55. Software and Method: Reflections on Teaching and Using QSR NVivo in Doctoral Research 351
Lynne Johnston
56. Narrative Research with Audiovisual Data: Video Intervention/ Prevention Assessment (VIA) and NVivo 365
Michael Rich and Jennifer Patashnick
57. Testing Hypotheses on Qualitative Data: The Use of HyperRESEARCH Computer-Assisted Software 383
Sharlene Hesse-Biber and Paul Dupuis
58. Making Thinking Visible with Atlas.ti: Computer Assisted Qualitative Analysis as Textual Practices 395
Zdeněk Konopásek

Volume IV: Ethics, Archiving and Representation in Qualitative Research

Introduction: Ethics, Archiving and Representation in Qualitative Research *Bella Dicks* vii

Section 1: Archiving Qualitative Data

Debates on Re-use of Qualitative Data

59. The Data Are Out There, or Are They? Implications for Archiving and Revisiting Qualitative Data 3
Natasha S. Mauthner, Odette Parry and Kathryn Backett-Milburn

60. Whose Data Are They Anyway? Practical, Legal and Ethical Issues in Archiving Qualitative Research Data 17
Odette Parry and Natasha S. Mauthner
61. Getting the Most from Archived Qualitative Data: Epistemological, Practical and Professional Obstacles 31
Nigel Fielding
62. (Re)Using Qualitative Data? 41
Niamh Moore
63. Can We Re-Use Qualitative Data via Secondary Analysis? Notes on Some Terminological and Substantive Issues 61
Martyn Hammersley
64. Ethnography and Data Reuse: Issues of Context and Hypertext 75
Bella Dicks, Bruce Mason, Matt Williams and Amanda Coffey

Ethics of Archiving in Internet Age

65. From Data Archive to Ethical Labyrinth 95
Annamaria Carusi and Marina Jirotka
66. Recycling the Evidence: Different Approaches to the Reanalysis of Gerontological Data 111
Joanna Bornat

Section 2: Ethics in Digital Qualitative Research

Issues in Digital Research Ethics

67. Ethical Research in the Information Age: Beginning the Dialog 127
Lynne Schrum

Informed Consent in Chat-Rooms

68. "Go Away": Participant Objections to Being Studied and the Ethics of Chatroom Research 135
James M. Hudson and Amy Bruckman
69. Ethical Dilemmas in Research on Internet Communities 159
Sarah Flicker, Dave Haans and Harvey Skinner

Internet as Human Subjects or Cultural Representations?

70. Representations or People? 171
Michele White

Ethics in Visual Digital Media

71. The Ethnographer's Tale 203
Bill Nichols

72. Taking and Using: Ethical Issues of Photographs for Research Purposes 233
Luc Pauwels
73. IVSA Code of Research Ethics and Guidelines 251
Diana Papademas and the International Visual Sociology Association

Section 3: Collaboration, Presentation and Dissemination of Digital Qualitative Research

Use of the Grid for Collaboration and Sharing

74. Grid Computing and Qualitative Social Science 269
Nigel G. Fielding
75. Sociological Engagements with Computing: The Advent of E-Science and Some Implications for the Qualitative Research Community 289
Susan M. Hodgson and Tom Clark
76. Virtual Research Environments in Scholarly Work and Communications 309
Alexander Voss and Rob Procter

Disseminating Multimedia Qualitative Research

77. Sonic Compositions 329
Daniel Makagon and Mark Neumann
78. Spatial Montage and Multimedia Ethnography: Using Computers to Visualise Aspects of Migration and Social Division among a Displaced Community 357
Judith Aston
79. Colour as a Visual Signifier in Screen Typography: 'Less Means More' 373
Jan Baetens