

Contents

List of Contributors	ix
Part A. Networks and Neighbours	1
1. Networked Neighbourhoods: The Purview	3
<i>Patrick Purcell</i>	
Part B. Connected Community	17
2. Community Practice in the Network Society: Pathways Toward Civic Intelligence	19
<i>Peter Day and Douglas Schuler</i>	
3. Social Networks and the Nature of Communities	47
<i>Howard Rheingold</i>	
4. Community Informatics for Community Development: the “Hope or Hype” Issue Revisited	77
<i>Bill Pitkin</i>	
5. Knowledge and the Local Community	99
<i>Alan McCluskey</i>	
6. Connected Memories in the Networked Digital Era: A Moving Paradigm	111
<i>Federico Casalegno</i>	
7. Community and Communication: A Rounded Perspective	127
<i>Jennifer Kayahara</i>	
Part C. The Research Impetus	159
8. Connected Lives: The Project	161
<i>Barry Wellman and Bernie Hogan with Kristen Berg, Jeffrey Boase, Juan-Antonio Carrasco, Rochelle Côté, Jennifer Kayahara, Tracy L.M. Kennedy and Phuoc Tran</i>	
9. The Impact of the Internet on Local and Distant Social Ties	217
<i>A. Kavanaugh, T.T. Zin, M.B. Rosson and J.M. Carroll</i>	

10. The Magic Lounge: Connecting Island Communities Through Varied Communication Services	237
<i>Thomas Rist, Niels Ole Bernsen and Jean-Claude Martin</i>	
11. The Digital Hug: Enhancing Emotional Communication by Creative Scenarios	265
<i>Verena Seibert-Giller, Manfred Tscheligi, Reinhard Sefelin and Anu Kankainen</i>	
12. Ambient Intelligence: Human-Agent Interactions in a Networked Community	279
<i>Kostas Stathis, Robert Spence, Oscar de Bruijn and Patrick Purcell</i>	

Part D. Mediated Human Communication 305

13. Beyond Communication: Human Connectedness as a Research Agenda	307
<i>Stefan Agamanolis</i>	
14. The Presence Project: Helping Older People Engage with Their Local Communities	345
<i>William Gaver and Jacob Beaver</i>	
15. Informing the Community: The Roles of Interactive Public Displays in Comparable Settings	373
<i>Antonietta Grasso, Frederic Roulland and Dave Snowdon</i>	
16. Serving Visitor Communities: A Mediated Experience of the Arts	397
<i>Patrizia Marti, Gregory O'Hare, Michael O'Grady, Massimo Zancanaro, Elena Not, Alberto Bianchi and Mick O'Donnell</i>	

Index 423