

Contents

List of Contributors.....ix

Part A. Networks and Neighbours.....1

1. Networked Neighbourhoods: The Purview..... 3
Patrick Purcell

Part B. Connected Community.....17

2. Community Practice in the Network Society: Pathways Toward Civic Intelligence.....19
Peter Day and Douglas Schuler
3. Social Networks and the Nature of Communities..... 47
Howard Rheingold
4. Community Informatics for Community Development: the "Hope or Hype" Issue Revisited.....77
Bill Pitkin
5. Knowledge and the Local Community.....99
Alan McCluskey
6. Connected Memories in the Networked Digital Era: A Moving Paradigm.....111
Federico Casalegno
7. Community and Communication: A Rounded Perspective.....127
Jennifer Kayahara

Part C. The Research Impetus.....159

8. Connected Lives: The Project.....161
Barry Wellman and Bernie Hogan with Kristen Berg, Jeffrey Boase, Juan-Antonio Carrasco, Rochelle Cdté", Jennifer Kayahara, Tracy L.M. Kennedy and Phuoc Tran
9. The Impact of the Internet on Local and Distant Social Ties.....217
A. Kavanaugh, T.T. Zin, M.B. Rosson and J.M. Carroll

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>	

PartD. 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>	