CONTENTS

List of Illustrations ix
Acknowledgements xi

1 **Connecting Canadians?**
Community Informatics Perspectives on Community Networking Initiatives
| *Graham Longford, Andrew Clement, Michael Gurstein, Leslie Regan Shade* 3

PART I Context

2 **Toward a Conceptual Framework for a Community Informatics**
| *Michael Gurstein* 35

3 **Keeping in Touch**
A Snapshot of Canadian Community Networks and Their Users — Report on the CRACIN Survey of Community Network Users | *Marita Moll, Melissa Fritz* 61

4 **Canadian and US Broadband Policies**
A Comparative Analysis | *Heather E. Hudson* 90

PART II Conceptual Frameworks

5 **Information Technology as Political Catalyst**
From Technological Innovation to the Promotion of Social Change
| *Serge Proulx* 105

6 **"The Researcher Is a Girl"**
Tales of Bringing Feminist Labour Perspectives into Community Informatics Practice and Evaluation | *Katrina Peddle, Alison Powell, Leslie Regan Shade* 117

7 **What Are Community Networks an Example Of?**
A Response | *Christian Sandvig* 133

PART III Community Innovation I: Participation and Inclusion

8 **Systems Development in a Community-Based Organization**
Lessons from the St. Christopher House Community Learning Network
| *Susan MacDonald, Andrew Clement* 143

9 **Vancouver Community Network as a Site of Digital and Social Inclusion**
| *Diane Dechief* 162

PART IV Community Innovation II: Wireless Networking

10 **Community and Municipal Wi-Fi Initiatives in Canada**
Evolutions in Community Participation | *Alison Powell, Leslie Regan Shade* 183

11 **Wi-Fi Publics**
Defining Community and Technology at Montréal's Île Sans Fil | *Alison Powell* 202

12 **Wireless Broadband from Individual Backhaul to Community Service**
Co-operative Provision and Related Models of Local Signal Access
| *Matthew Wong* 218

PART V Rural and Remote Broadband

13 **"We Were on the Outside Looking In"**
MyKnet.org — A First Nations Online Social Environment in Northern Ontario
| *Brandi L. Bell, Philipp Budka, Adam Fiser* 237

14 **A Historical Account of the Kuh-ke-nah Network**
Broadband Deployment in a Remote Canadian Aboriginal Telecommunications Context | *Adam Fiser, Andrew Clement* 255

15 **Atlantic Canadian Community Informatics**
The Case of the WVDA and SmartLabrador | *Katrina Peddle* 283

16 **Reverse English**
Strategies of the Keewatin Career Development Corporation in Discourse Surrounding the Knowledge-Based Economy and Society | *Frank Winter* 306

PART VI Libraries and Community Networks

17 **Community Networks and Local Libraries**
Strengthening Ties with Communities | *Nadia Caidi, Susan MacDonald, Elise Chien* 341

18 **The Library Ideal and the Community Network**
Prospects for New Technologies in the Public Library | *Marco Adria* 367

PART VII Public Policy

19 **Community Networking Experiences with Government Funding Programs**
Service Delivery Model or Sustainable Social Innovation?
| *Susan MacDonald, Graham Longford, Andrew Clement* 393

20 **Communautique**
Action and Advocacy for Universal Digital Access | *Nicolas Lecomte, Serge Proulx* 418

21 **There and Back to the Future Again**
Community Networks and Telecom Policy Reform in Canada, 1995–2010
| *Graham Longford, Marita Moll, Leslie Regan Shade* 439

Appendix A
Community Partners and Case Study Sites | *Graham Longford* 473

Appendix B
A Brief History of the Community Access Program: From Community Economic Development to Social Cohesion to Digital Divide | *Marita Moll* 485

Appendix C
The Federal Connecting Canadians Initiative, 1995–2007: A Brief Overview
| *Graham Longford, Marita Moll* 491

Glossary 497
Publication Credits 502
List of Contributors 503