```
COMMUNITY MEDIA: INTERNATIONAL PERSPECTIVES
> (Aboriginal/Indigenous Experiences, Current Case Studies, Virtual
Community
> Visions)
> Linda K. Fuller (ed.)
>
     The techno-globalist ideology, which encourages illicit
>
> influence-
> peddling in the great international organisations where the new
> planetary order of communications networks is being discussed, also
> nourishes visions of a transparent and egalitarian ?communication
> society.? It further contributes to blurring the issue of power by
> ignoring the differentiation among societies and the existence of a
> balance of forces among them, and by shunning the collective
> interest.
> -- Armand Mattelart (1999,
> p.5)
> Historically, it has been argued that ever since the Bible was
> translated
> into
> the vernacular that a clamor began for access to message-making; now, in
> current era of revolutionary information changes throughout the world, it
is
> critical to consider the role of community media toward that process. The
> definitions may have been altered, but the aim remains the same.
> Access, for example, can refer to cable television programming that
> is
> public,
> educational, and/or governmental (PEG), prepared and delivered by private
> citizens or nonprofit groups and institutions on a first-come,
first-served
> basis. Or it might refer to ideological, cultural, even physical
individual
>
> group involvement in media that could include print, broadcasting, and/or
> number of existing or emerging technologies. Jan Van Cuilenburg (1999,
> p.185)
> supplies this definition of access to communications: "The possibility
> individuals, groups of individuals, organizations and institutions to
```

share

- > society?s communications resources, that is, to participate in the market of
- > communications infrastructure and distribution (message delivery) services,
- > and
- > in the market of content and communication services." Public access in its
- > purest form operates non-hierarchically, produced by artistic,
- > advocacy-oriented
- > volunteers. Analogies have been drawn between Gutenberg?s invention of the
- > printing press in the 15th century and the innovation of community media in
- > the
- > 20th in terms of citizen access.
- > Describing Public Access to the Internet, co-editor James Keller (1996,
- > pp.34-35) points out how it is "entwined in matters of technology, law,
- > economics and, increasingly, sociology and organizational behavior. By
- > public
- > access we mean not only establishing physical connections to the network,
- > but
- > also ensuring that those connections are easy to use, affordable, and
- > provide
- > access to a minimum set of information resources." King and Mele (1999,
- > p.604),
- > redefining traditional notions of the public sphere such that local
- > citizens,
- > from various backgrounds, are included, state:
- > In a medium otherwise dominated by advertisements, canned
- > programming and audience-tested newscasting, public access offers
- > possibilities to probe and address topics and concerns underrepre-
- > sented in mainstream media. Most media activists envision public
- > access channels as electronic public spaces where issues and
- > concerns
- > central to local communities are brought to the fore and
- > democratically
- > resolved through discussion and dissemination. They see public
- > access as not only critiquing commercial television but challenging
- > it.
- > Considering mass communication as public, Hollander and Stappers (1992,
- > p.19)
- > decide, "Community communication is then a form of public communication, of
- > making public and creating a public within the context of a specific
- > community
- > (geographical and/or community of interest)." They identify three

empirical

- > research approaches: localism-cosmopolitism, integration or community ties
- > approach, and community structure; then, they call for an integrated model
- > that
- > allows for the dynamics of local media interacting with local people in a
- > community context. Dov Shinar (1994, p.1) offers this conception of spatial
- > maps for local and community media:
- > 1. "Economic/civil space," between, rather than in, the traditional
- > state/market
- > borders;
- > 2. "Social space," between, rather than in, social networks defined by newer
- > technologies, that are too big or too small and thus socially irrelevant;
- > 3. "Political space," between, rather than in, the current tribal "Jihad"
- > and
- > global "McWorld."
- > Participatory action, which focuses on the social scientific method
- > of
- > observation and insight, can inform the process of change. Historically
- > extended to Aristotelian notions of self-reflection, it relates to the Greek
- > notion of "praxis," and hence is equated with the idea of critically
- > informed
- > practice. Philosophically, the roots for community media are grounded in
- > John
- > Stuart Mill?s social libertarian theory; practically, the skills accrued
- > from
- > involvement with one?s media are critical to accomplishments toward media
- > literacy, even to empowerment (Higgins, 1999).
- > Community communications/media as a concept referring to how
- > individuals and
- > organizations involve publics in participatory means of airing issues takes
- > many
- > different forms, depending on time and place. Lauding its provision of
- > access
- > and opportunity so that citizens can help determine community development,
- > Crispin C. Maslog (1997, p.3) cites these characteristics of community
- > media:
- > 1. Owned and controlled by people in the community;
- > 2. Usually smaller and low-cost;
- > 3. Provides interactive two-way communication;
- > 4. Non-profit and autonomous, therefore, non-commercial;
- > 5. Limited coverage or reach;

- > 6. Utilize appropriate, indigenous materials and resources;
- > 7. Reflect community needs and interests;
- > 8. Its programs or content support community development.
- > While it may be difficult to pinpoint when and where the notion of
- > community
- > media began, the phenomenon in North America, notably Canada and the United
- > States, started in the 1970s (Pool, 1973; Gillespie, 1975; Kellner, 1992;
- > Fuller, 1984, 1993; Engelman, 1996; Linder, 1999; Starr, 2000). It soon
- > caught
- > on in Europe (Jankowski, Prehn, and Stappers, 1992; Lundby, 1992; Rushton,
- > 1993;
- > Spa, Garitaonandia, and Lopez, 1999) and other pockets around the world, but
- > still is just now catching on in developing countries. Most of the research
- >
- > on
- > community media has related to television (Avery, 1993; Fuller, 1994), but
- > other
- > global programming efforts deal with radio (Girard, 1992; Hochheimer, 1992;
- > Land, 1999), video (Alvarado, 1988; Aufderheide, 1993; Renov and Suderburg,
- > 1995; Fontes, 1996; Ross, 1999), and other forms for delivering messages
- > that
- > can help develop community identity (Ramirez, 1986; Lewis, 1993; Riano,
- > 1994).
- > At root is advocacy and activism, dating to a legacy from the 1960s that
- > continues to the present (e.g., Bobo, Kendall, and Max, 1991; ROAR, 1991;
- > Ryan,
- > 1991; Boyle, 1996; Hazen and Winokur, 1997; Wayne, 2000).
- > It seems appropriate to give some background to how this book has
- > evolved.
- > As
- > the author of Community Television in the United States: A Sourcebook on
- > Public.
- > Educational, and Governmental Access (Greenwood, 1994), I have long wanted
- > to
- > extend that study to include wider efforts. When Carlos Fontes, who had
- > done
- > his dissertation on the topic of alternative media, joined the faculty at
- > Worcester State College, I suggested a collaboration; although he was unable
- >
- > to

- > continue as co-editor, his early ideas and continuing support have been
- > invaluable and he is working on a chapter relative to alternative video in
- > global context.
- > Cooperation also has come from members of the Community Media
- > Working Group
- > of
- > the International Association for Media and Communication Research (IAMCR).
- > the
- > International Communication Association (ICA), the World Communication
- > Association (WCA), the Union for Democratic Communication (UDC), and the
- > international division of The Alliance for Community Media. Potential
- > contributors were encouraged to delineate the phenomenon of grassroots
- > broadcasting/narrowcasting and video efforts in their areas, incorporating
- > examples that included historical, economic, political, ideological,
- > socio-cultural, and/or anecdotal case study reportage where available.
- > Audience, advocacy, producer, and administrative considerations were also
- > encouraged.
- > Responses to the Call for Participation in this project yielded a wide range
- >
- > of
- > interpretations and examples that, in the end, became an editor?s dream.

By

- > their very nature, they divided themselves into the following divisions:
- > aboriginal/indigenous experiences, current case studies, and virtual
- > community
- > visions. Despite the initial plan for extending my own research on American
- > community television to include other global efforts, it soon became clear
- > that
- > the state of community media around the world is in some instances in a
- > process
- > of evolution, in others more like revolution.
- > My family teased me when a reviewer labeled my work
- > "neo-Habermasian," (see
- > Habermas, 1965, 1990) but the notion of commitment to communications
- > applications in the public sphere does, in fact, guide my scholarship.

Many

- > of
- > the scholars represented here also agree on the need for access to and
- > education
- > about information that affects the public good. Public service
- > broadcasting,
- > we

- > contend, should be an institutional guarantor; it is why we fear and fight
- > against the trend toward media ownership by a handful of moguls who want to
- > mediate our messages.
- > What follows is a brief description of some of the chapters already
- > in place
- > for
- > this book, organized into the categories that inform the subtitle for
- > COMMUNITY
- > MEDIA: INTERNATIONAL PERSPECTIVES: Aboriginal/Indigenous Experiences,
- > Current
- > Case Studies, and Virtual Community Visions. Alphabetically, they include
- > reports on the Asian Pacific region, Australia, Bangladesh, Belgium, Brazil,
- > Bulgaria, Cameroon, Finland, France, Ghana, Israel, Japan, Mexico, Namibia,
- > Native Americans, Singapore, South Africa, Spain, Switzerland, the United
- > Kingdom, and a number of other general areas and visions.

- > 1.Aboriginal/Indigenous Experiences
- > As we enter the new millennium, replete with sophisticated
- > technological
- > advances that continue to dazzle us on a daily basis, it stops us to learn
- > about
- > communities that are just beginning to learn how to use their own media to
- > communicate within and amongst themselves. Distinguishing between
- > indigenous
- > and ethnic media, the former characterized by having inhibited an area or
- > region
- > and having sovereignty over it long before anyone else, Browne (1996) makes
- > a
- > striking argument about how the dominant media distort rather than preserve
- > it.
- > Korula Varghese (1995, p.144) argues that community access to channel space
- > on
- > (often state-owned) broadcast networks in developing countries can provide
- > sustainable alternative for community communication needs: "The emergence
- > of
- > the alternative paradigm and its emphasis on indigenous media, along with
- > the
- > associated criticism of mass media as one-way, centralized and expensive,
- > have

- > contributed to a virtual delegitimatization of the potential of mass media
- > in
- > participative development." Although the literature on aboriginal and
- > indigenous peoples working with their media is limited (Browne, 1996;
- > Cooper,
- > 1998; Daley and James, 1998; Alia, 1999), chapters here represent
- > groundbreaking
- > resistances to mainstream media hegemony.
- > Australia: Joy Morrison?s "A Voice of Their Own: Indigenous
- > Resistance to
- > Broadcasting Hegemony" examines the broadcasting infrastructure that the
- > Australian state provides to its indigenous minority of Aboriginal peoples.
- > Mexico: Analyzing the role played by video technologies in the
- > Oaxaca
- > indigenous
- > communities, Carmen Gomez Mont reports on interviews with video artists as
- > well
- > as festivals and meetings that underscore the educational interplay between
- > new
- > information technologies and local inhabitants.
- > Native Americans: Ritva Levo-Henriksson of Finland?s "Media as a
- > Constructor
- > of
- > Ethnic Minority Identity: A Native American Case Study" goes beyond media
- > (mainly Hollywood) representations to report on her own first-hand
- > experience
- > with Hopis and Navajos in Arizona. Discussing how Native American media has
- > traditionally depended on oral communication to promote native language and
- > culture, she concludes: "To narrow the gaps and to develop understanding
- > between native communities and the majority, mainstream culture, they must
- > find
- > such cultural interpreters and media professionals in both cultures who
- > understand the nature of technology and the cultures and aims of the people
- > of
- > native communities."
- >
- > 2.Current Case Studies
- > At the heart of interest in community media are lessons learned and
- > models
- > for

- > success that might move us from theoretical to practical applications. Of
- > particular note is a running theme on the role of language and culture, as
- > evidenced in the chapters on Belgium, Finland, Spain, and Switzerland.
- > Asian Pacific region: Saule Barlybayeva and Alma Rustemova of
- > Kazakstan
- > apply an
- > important overview of "Features of Asian Community Communications,"
- > particularly
- > as they relate to emerging technologies like cable television and satellites

- > and
- > what this all means in terms of a lessening of censorship and increasing
- > citizen
- > involvement in media.
- > Bangladesh: "Usefulness of Television as an Agricultural
- > Information Medium
- > Among Farmers: An Empirical Study from Bangladesh," by M. Abul Kashem,
- > presents
- > a classic example of how broadcasting can be operationalized for citizen
- > betterment.
- > Belgium: Frieda Saeys and Tomas Coppens tell quite a story in "The
- > Short
- > Life
- > Span of Community Broadcasting in Belgium." Tracing the role of radio and
- > television in terms of government dictums and the three Belgian
- > cultural-linguistic communities, theirs is a critical cautionary tale.
- > Brazil: Rogerio Santana Lourenco, reporting on his experiences with
- > the
- > Brazilian Association of Popular Video, highlights the role of video
- > production
- > as discourse in his chapter, "Video-Identity: Images and Sounds of
- > Citizenship
- > Construction in Brazil."
- > Finland: Tom Moring, author of "Better Served or Better Hidden?
- > Digital Radio
- > and
- > Television Services for Three Minorities in the Nordic Countries," writes
- > here
- > about the role of Swedish-speakers in his country
- > France: "Television Channels and Regional Spaces in Europe," by
- > Jacques
- > Guyot,
- > points out how regional or local dimensions have become factors as national
- > television systems continue to be called into question. Using what

- > sociologist
- > Marc Fumaroli refers to when he says that French television is "the other
- > wing
- > of the Cultural State," Guyot outlines the political foundations of
- > television
- > in Europe and traces the roles of audiovisual groups in terms of cultural
- > identity and democracy.
- > Ghana: Kwasi Ansu-Kyeremeh?s "Implications of Globalization for
- > Community
- > Broadcasting in Ghana" examines how the nature, content, and operation of
- > electronic media systems in Ghana indicate "foreignization," or the
- > domination
- > of foreign values on its broadcasting practices. Frightening as his
- > scenario
- > is, it nevertheless offers a powerful argument for recognizing indigenous
- > communication.
- > Ireland: Sean O Siochru discusses implications for community
- > television in
- > "From
- > Radio Waves to Digital Days," relative to a proposed Broadcasting Bill for
- > Ireland.
- > Israel: "Vox Populi or Fox Populi? Community Television Practice and
- > its
- > Future
- > in View of its Implementation in Israel," by Hillel Nossek, offers a unique
- > idiosyncratic model and lessons. What began about ten years ago with
- > broadcasts
- > and programs produced in Kibbutzim and then took a turn with the advent of
- > cable
- > television are brought up to the present.
- > Japan: Toshiko Miyazaki, who has long followed the emergence of
- > community
- > media
- > in Japan, includes the following in her chapter, "Citizens and Media:

Three

- > Case
- > Studies on Public Access in Japan": survey research on video production by
- > citizen groups and field research on both rural and urban community cable
- > television stations. They demonstrate factors which lead people to or
- > hinder
- > them from expressing themselves in public, and how peoples? view toward
- > society
- > can change through experiences with media production.
- > Nicaragua: Humberto Abaunza, Director Adjunto of Fundacion Puntos
- > de

- > Encuentro,
- > describes projects his organization has done, using multimedia, to promote
- > anti-violence and empower young people
- > Singapore: From a participant observational perspective, Linda K.
- > Fuller
- > provides a description of Singapore?s first attempt toward community
- > television,
- > which she labels "the only example of its kind in the world." Government
- > directed ("top-down"), its current status some four years later serves as
- > critical case study.
- > South Africa: Karen Thorne, president of Videazimut and a media
- > consultant
- > for
- > the Media For Change Agency, has put together a document called "Towards a
- > Sustainable Development Strategy," detailing South Africa?s "bottom up"
- > struggle
- > toward community media.
- > Spain: "A Television to Save a Language and a Culture: The Basque
- > Case," by
- > Carmelo Garitaonandia, recalls the Belgian story on the role of language in
- > community media. Radio Television of the Basque Country (ETTB), created in
- > 1983
- > to serve more than two million people, supplies some 5,600 hours per year in
- >
- > the
- > Basque language of "euskara," such that the media have played a key role in
- > normalizing its use in all areas of social life.
- > Switzerland: "Probably the only country in the world where
- > ?integration? and
- > ?entertainment? are defined as main goals for radio and television in the
- > Constitution," Swiss media is analyzed by Louis Bosshart.
- > United Kingdom: Dave Rushton and Sandy Stuart of the Local
- > Television
- > Management
- > and Production unit at Queen Margaret?s College Edinburgh present an
- > historical
- > and practical view of developments there.
- > 3. Virtual Community Visions
- > Inspired by the work of Benedict Anderson?s 1983 book Imagined
- > Communities.

- > interest has escalated with the introduction of the Internet and its
- > capabilities for actually bringing together people with mutual interests,
- > despite geographic limitations. Appropriately, most of that literature is
- > quite
- > recent (e.g., Kahin and Keller, 1996; Shields, 1996; Fuller, 1997; Hauben
- > and
- > Hauben, 1997; Jones, 1998; Sudweeks, McLaughlin, and Rafaeli, 1998; Smith
- > and
- > Kollock, 1999).
- > A subset of this notion is the idea of community communication
- > centers.
- > bridging
- > local educational, political, and social services (Bushong, 1995; Maslog et
- > al,
- > 1997; Chow et al, 1998). Both governments and educational institutions are
- > learning the importance of investing not only in telecommunications
- > infrastructure but also in citizen teleliteracy. Knut Lundby (1992, p.1)
- > calls
- > it a communication environment: "A socio-material and symbolic setting for
- > communicating people."
- > Alliance for Community Media: Dirk Koning, executive director of
- > the
- > Community
- > Media Center in Grand Rapids, Michigan, a model access center, has been a
- > pioneer in this Washington-based organization that was formerly known as the
- > National Federation of Local Cable Programmers (NFLCP). Active at both
- > national
- > and international levels, his perspective encourages us to move from early
- > experiments with radio to sharing knowledge and context, equipment and
- > technology, and transmissions "via cable, radio, Internet, fax, phone, ,
- > .whatever."
- > Community Media Association (CMA): Steve Buckley, director of CMA,
- > which is
- > secretariat for the Local Independent Television Network , discusses not
- > only
- > the development of local television in the United Kingdom but also the role
- > of
- > community radio around the world.
- > Community Media Visioning Partners: Chuck Sherwood, co-partnering
- > with
- > another

- > longtime practitioner in Public Access and Community Media, Rika Welsh,
- > describes this new venture, which they call "Bridging the Transition."
- > Working
- > with nonprofit access corporations, franchising authorities, and the network

> > of

- > other cable franchise renewal specialists in the U.S., Sherwood sees the
- > convergence of cable, computers, and the Internet critical to helping
- > transitions for new means of community media, with Internet TV and web radio
- > just the beginning.
- > The Internet and the Future of Community Television: John Higgins
- > considers
- > community television as a social movement. His discussion includes comments

>

- > on
- > "the increasing concentration of information and opinion in the hands of a
- > few
- > powerful media conglomerates; the shrinking of the public space as areas
- > formerly open to and sponsored by the public become corrupted by escalating
- > commercialization; and the resultant decline in public discourse as these
- > formerly public spaces yield to commercial speech; in short, the decline of
- > public democracy."

- > Media Institute of Southern Africa (MISA): John Barker, Regional
- > Coordinator
- > of
- > the Campaign for Broadcasting Diversity for MISA, discusses the history,
- > philosophy, and activities of the organization, with particular emphasis on
- > his
- > home country of Namibia.
- > Media Libre: Jeffrey Hansell and Nathalie Magnan have expressed an
- > interest
- > in
- > surveying various collectives, pirate television stations, and media centers
- > throughout France, many which operate as viable alternatives for diversity
- > even
- > without public access channels per se.
- > Open Channel: Christer Hederstrom of Sweden provides a challenging
- > overview

- > on
- > national television in Europe, focusing on government ownership/public
- > service,
- > commercial aspects, and cultural imperialism. Next, he discusses the role
- > of
- > public access, tracing the development of Open Channels in Germany, Holland,
- > Denmark, Finland, Sweden, the U.K., Israel, Spain, Turkey, and France.
- > Virtual communities: Concetta M. Stewart and Mary S. Pileggi, both
- > of Temple
- > University in Philadelphia, Pennsylvania, provide an invaluable framework
- > for
- > examining metaphors relative to global information infrastructure (GII) and
- > their social consequences for, as they say in their chapter,
- > "Conceptualizing
- > Community: Implications for Policymaking in a Cyberage."
- > Visionaries: Susan Rutkowski and Bill Mosher report on their
- > program, out of
- > Suffolk University, to get students directly involved in community media
- > work.

- > COMMUNITY MEDIA: INTERNATIONAL PERSPECTIVES represents the first time that
- > both
- > communications scholars and practitioners have come together in a single
- > volume
- > for reportage on global efforts toward understanding and acting on media
- > access
- > at the local, grassroots level. While many perspectives are included, the
- > overall concern is with individual rights and responsibilities toward
- > indigenous, participatory communities. As growing disappointment and
- > disillusionment with commercial media and its centralization by key
- > multinational corporations combines with increasing concern over
- > conglomeration
- > in general, it behooves us to understand, appreciate, delineate, and be
- > involved
- > in our own local means of communication. Reporting on her experience with
- > televillage community project in Grand Forks, North Dakota, Lana Rakow > (1999,
- > p.82) states: "We can bring our expertise in the history and theory of
- > communication technologies to the table, along with our access to funding
- > sources through grant writing and our knowledge of research processes. We
- > can
- > generate public discussion of the issues of public access and

participation

- > both
- > locally and nationally." That is the purpose of this book.

- > References
- > Alia, Valerie. 1999. Un/covering the North: News, Media, and Aboriginal
- > People.
- > Vancouver, British Columbia: UBC Press.
- > Alvarado, Manuel (ed.) 1988. Video World-Wide: An International Study.
- > UNESCO and John Libbey & Company.
- > Anderson, Benedict R.O?G. 1983. Imagined Communities: Reflections on
- > the Origins and Spread of Nationalism. London: Verso.
- > Aufderheide, Patricia. 1993. "Latin American Grassroots Video: Beyond
- > Television." Public Culture (Vol.5): 579-592.
- > Avery, Robert K. (ed.) 1993. Public Service Broadcasting in a Multichannel
- > Environment: The History and Survival of an Ideal. New York:
- > Longman.
- > Bobo, Kim, Jackie Kendall, and Steve Max (eds.) 1991. Organizing for
- > Social Change: A Manual for Activists in the 1990s. Washington,
- > D.C.: Seven Locks Press.
- > Boyle, Deirdre. 1996. Subject to Change: Guerilla Television Revisited.
- > New York: Oxford University Press.
- > Browne, Donald R. 1996. Electronic Media and Indigenous Peoples: A
- > Voice of Our Own? Ames: Iowa State University Press.
- > Bushong, Alan. 1995. "The Media Center of Tomorrow." Community
- > Media Review (Vol. 18, No. 1): 9+
- > Chow, Clifton, Jan Ellis, June Mark, and Bart Wise. 1998. Impact of
- > CTCNet Affiliates: Findings from a National Survey of Users of
- > Community Technology Centers. Newton, MA: CTCNet.
- > Cooper, Thomas W. 1998. A Time Before Deception: Truth in Communi-
- > cation, Culture, and Ethics: Native Worldviews, Traditional
- > Expression, Sacred Ecology. Santa Fe, New Mexico: Clear Light
- > Publishers.
- > Daley, Patrick and Beverly James. 1998. "Warming the Arctic Air:
- > Cultural Politics and Alaska Native Radio." Javnost/The Public.
- > (Vol. 2, No. 2): 49-60.
- > Engelman, Ralph. 1996. Public Radio and Television in America: A
- > Political History. Thousand Oaks, CA: Sage.
- > Fontes, Carlos I. 1996. "Alternative Video at a Crossroads: Toward a
- > Strategy of Extended Participation." Unpublished doctoral
- > dissertation, University of Massachusetts.
- > Fuller, Linda K. 1984. "Public Access Cable Television: A Case Study on
- > Source, Contents, Audience, Producers, and Rules-Theoretical
- > Perspective." Unpublished doctoral dissertation, University of
- > Massachusetts.
- > Fuller, Linda K. 1993. "U.S. Community Television: Concerns, Contro-

- > versies, and Case Studies." Paper presented to the International
- > Association of Mass Communication Researchers, Dublin, Ireland.
- > Fuller, Linda K. 1994. Community Television in the United States: A
- > Sourcebook on Public, Educational, and Governmental Access.
- > Westport, CT: Greenwood Press.
- > Fuller, Linda K. 1997. "Developing Grassroots Community Media in a
- > Computer Socity." In Crispin C. Maslog, Rex L. Navarro, Louie
- > N. Tabing, and Luis V. Teodoro (eds.) 1997. Communication for
- > People Power: An Introduction to Community Communication.
- > Quezon City, Philippines: UNESCO-TAMBULI Project: 224-232.
- > Gillespie, Gilbert. 1975. Public Access Cable Television in the United
- > States and Canada. New York: Praeger.
- > Girard, Bruce (ed.) 1992. A Passion for Radio: Radio Waves and Community.
- > Montreal: Black Rose Books.
- > Habermas, Jurgen. 1965. The Structural Transformation of the Public
- > Sphere: An Inquiry into a Category of Bourgeois Society. (trans.
- > by T, Burger). Cambridge, MA: MIT Press.
- > Habermas, Jurgen. 1990. Moral Consciousness and Communicative Action.
- > (trans. C. Lenhardt & S. Nicholsen). Cambridge, MA: MIT Press.
- > Hauben, Michael and Rhonda Hauben (eds.) 1997. Netizens: On the History
- > and Impact of Usenet and the Internet. Los Alamitos, CA: IEEE
- > Computer Society Press.
- > Hazen, Dan and Julie Winokur (eds.) 1997. We the Media: A Citizen?s
- > Guide to Fighting for Media Democracy. New York: The New Press.
- > Higgins, John W. 1999. "Community Television and the Vision of Media
- > Literacy, Social Action, and Empowerment." Journal of Broadcasting
- > & Electronic Media (Vol. 43, No. 4): 624-644.
- > Hochmeimer, John L. 1992. "Organizing Democratic Radio: Problems and
- > Practice." Paper presented at IAMCR, Sao Paulo, Brazil.
- > Holland, Ed and James Stappers. 1992. "Community Media and Community
- > Communication." In Nick Jankowski, Ole Prehn, and James Stappers
- > (eds.), The People?s Voice: Local Radio and Television in Europe.
- > (London: John Libbey): 16-26.
- > Jankowski, Nick, Ole Prehn, and James Stappers (eds.) 1992. The People?s
- > Voice: Local Radio and Television in Europe. London: John Libbey.
- > Jones, Steven G. (ed.) 1998. Cybersociety 2.0: Revisiting Computer-
- > Mediated Communication and Community. London: Sage.
- > Kahin, Brian and James Keller (eds.) 1996. Public Access to the Internet.
- > Cambridge, MA: MIT Press.
- > Kellner, Douglas. 1992. "Public-Access Television and the Struggle for
- > Democracy." In Janet Wasko and Vincent Mosco (eds.), Democratic
- > Communications in the Information Age (Norwood, NJ: Ablex):
- > 100-113.
- > King, Donna L. and Christopher Mele. 1999. "Making Public Access Television:
- > Community Participation, Media Literacy and the Public Sphere."

- > Journal of Broadcasting & Electronic Media (Vol. 43, No. 4):
- > 603-623.
- > Land, Jeff. 1999. Active Radio: Pacifica?s Brash Experiment. Minneapolis,
- > MN: University of Minnesota Press.
- > Lewis, Peter (ed.) 1993. Alternative Media: Linking Global and Local.
- > Paris: UNESCO.
- > Linder, Laura R. 1999. Public Access Television: America?s Electronic
- > Soapbox. Westport, CT: Praeger.
- > Lundby, Knut. 1992. "Communication Environment for Local Media."
- > Paper presented to the International Association of Media and
- > Communication Research. Sao Paulo, Brazil.
- > Maslog, Crispin C., Rex L. Navarro, Louie N. Tabing, and Luis V. Teodoro
- > (eds.) 1997. Communication for People Power: An Introduction to
- > Community Communication. Quezon City, Philippines: UNESCO-
- > TAMBULI Project.
- > Mattelart, Armand. 1999. "Against Global Inevitability." Media Development,
- > (Vol. XLV1, No. 2): 3-6.
- > Pool, Ithiel De Sola (ed.) 1973. Talking Back: Citizen Feedback and Cable
- > Technology. Boston, MA: MIT Press.
- > Rakow, Lana F. 1999. "The Public at the Table: From Public Access to
- > Public Participation." new media & society, Vol 1, No. 1 (April):
- > 74-82.
- > Ramierz, Mina M. 1986. "Communication as if people matter: The challenge
- > of alternative communication." In Michael Traber (ed.), The Myth of
- > the Information Revolution: Social and Ethical Implications of
- > Communication Technology. Newbury Park, CA: Sage.
- > Renov, Michael and Erika Suderburg (eds.) 1995. Resolutions: Contemporary
- > Video Practices. Minneapolis, MN: University of Minnesota Press.
- > Riano, Pilar (ed.) 1994. Women in Grassroots Communication: Furthering
- > Social Change. London: Sage.
- > ROAR: The Paper Tiger Television Guide to Media Activism. 1991. New
- > York: Paper Tiger Television Collective.
- > Ross, Jesikah Maria. 1999. "Building Capacity Through Community Video
- > Training: The Davis Video Project Case Study." democratic
- > communique, Vol. 16, No. 3 (Spring): 3-11.
- > Rushton, Dave (ed.) 1993. Citizen Television: A Local Dimension to
- > Public Service Broadcasting. London: John Libbey & Company.
- > Ryan, Charlotte. 1991. Prime Time Activism: Media Strategies for Grass-
- > roots Organizing. Boston, MA: South End Press.
- > Shields, Rob (ed.) 1996. Cultures of Internet: Virtual Spaces, Real
- > Histories.
- > Living Bodies. London: Sage.
- > Shinar, Dov. 1994. "Local and Community Media in the 1990s and Beyond:
- > Charting Their Location in a Conceptual Map of Society and Com-
- > munication." Paper presented at IAMCR, Seoul, Korea.

- > Smith, Marc A. and Peter Kollock (eds.) 1999. Communities in Cyberspace.
- > London: Routledge.
- > Spa, Miguel de Moragas, Carmelo Garitaonandia, and Bernet Lopez (eds.)
- > 1999. Television on Your Doorstep: Decentralization Experiences in
- > the European Union. Bedfordshire, UK: University of Luton Press.
- > Starr, Jerold M. 2000. Air Wars: The Fight to Reclaim Public Broadcasting.
- > Boston, MA: Beacon press.
- > Sudweeks, Fay, Margaret McLaughlin and Sheizaf Rafaeli (eds.) 1998.
- > Network and Netplay: Virtual Groups on the Internet. Menlo Park,
- > CA: AAAI Press.
- > Van Cuilenburg, Jan. 1999. "On Competition, Access and Diversity in
- > Media, Old and New." new media & society, Vol. 1, No. 2 (August):
- > 183-207.
- > Varghese, Korula. 1995. "Rethinking Mass Media?s Potential in Participative
- > Development: The Relevance of Access." Media Asia (Vol. 22, No. 3):
- > 144-153.
- > Wayne, Leslie. 2000. "On Web, Voters Reinvent Grass-Roots Activism."
- > The New York Times (May 21): NE22.