

## Curriculum Vitae for Dr. David Hakken

(9/4/08)

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### Education

Ph.D., 1978, The American University, Washington, DC; anthropology  
M.A., 1972, The University of Chicago, Chicago, IL; anthropology  
A.B., 1968, Stanford University, Stanford, CA; history

### Honors

2005 Fulbright Research Fellowship, Malaysian-American Committee on Educational Exchange  
2003 First SUNYIT recipient, SUNY Chancellor's Award for Excellence in Scholarship and Creative Activities.  
2001 First SUNYIT nominee for a SUNY Distinguished University Professorship.  
1999 First Recipient, The American Anthropological Association's Robert B. Textor and Family Prize for Excellence in Anticipatory Anthropology.  
1993 Fulbright Research Fellowship, Norwegian Fulbright Commission.  
1991 Recipient, William Goodell Award for Research Creativity, SUNYIT.  
1990 Access Award, Resource Center for Independent Living, Utica.  
1989 Access Award, Developmental Disabilities Service Organization, Rome, NY.  
1983 SUNY Chancellor's Award for Excellence in Teaching.  
1968 Phi Beta Kappa, Stanford University.  
1964 Valedictorian, West Ottawa High School, Holland, MI.

### Research Grants, Fellowships, and Scholarships

2007 IU Faculty Research Support Program, Partnerships across the Pacific Project (co-recipient)  
2005 Malaysian-American Commission for Exchange of Scholars (Fulbright Commission)  
Research Grant to study knowledge networking among Open Source advocates.  
2000-2003 US National Science Foundation Program in Societal Dimensions of Engineering, Science, and Technology, planning for a Knowledge Networking Project, \$50,291.  
1993-5 US National Science Foundation Anthropology Program research grant, \$58,000.  
1993-4 Fulbright Research Fellowship to Norway, \$20,000.  
1990 (with Burt Danovitz) National Science Foundation Program on Ethics and Value Studies in Science Conference Grant, \$18,320.  
1990 National Endowment for the Humanities Fellowship to the Summer Institute on the History of Technology, Case Western Reserve University, Cleveland, OH; \$2750.  
1989-90 (with Russ Holland, Naseem Ishaq and Jorge Novillo) New York State Science and Technology Foundation participatory product development grant, \$29,850.  
1989-90 (with Jan DeAmicis, Arthur Sanders, and Jim White) The Greater Utica and

cooperating United Ways, Community Foundations, and Social Service Agencies needs assessment grant, \$30,085.  
 1986-87 Anthropology Program, U.S. National Science Foundation, research grant \$24,999.  
 1981- : Various summer, travel, course reduction, and professional development grants from New York State, SUNYIT, and/or United University Professions, Inc.  
 1976-78 Western Europe Dissertation Fellowship, U.S. Social Science Research Council, \$12,741.  
 1973-78 The American University Department of Anthropology Teaching Fellowship.  
 1968-70 The University of Chicago Center for Urban Studies Training Fellowship.  
 1965-68 Academic Achievement Scholarship, Stanford University.

### Teaching

Indiana University, Bloomington

*Appointment:* Professor, 2004- ;

*Courses in Informatics:*

Graduate: Introduction to Informatics; Foundations of Social Informatics;

Globalizing Informatics; Ethnography of Information

Undergraduate: Organizational Informatics, Social Informatics.

Adjunct Professor, Department of Anthropology.

University of Trento, Italy

Visiting Professor, 2008, Faculty of Sociology and Department of Computer Science and Engineering; worked with Information System and Organization PhD students.

State University of New York Institute (College) of Technology (at Utica/Rome)

*Appointments:* Professor, 1991-2004 ; Associate Professor 1985-90; Assistant Professor, 1978-85; lecturer, 1978.

*Courses in Anthropology:*

Graduate: Change and Technology in Not-for-profit and Public Organizations; Ethnography

Undergraduate: Applied Anthropology; Cultural Diversity; Cultures, Health, and Healing; Distinction: Race, Class, and Gender; Ethnography; General Anthropology; Media Anthropology; People and Systems: Cultural Perspectives on Information Practice; Social Policy; and Urban Anthropology.

*Sociology:*

Work; History of Sociological Theory; Community; Education; Senior Seminar (including as topics "Theorizing Media," "Advocacy and Change," and "The Internet and Public/Not-for-Profit Organizations"); and Worker Social Psychology.

*Computer Science and Information Design and Technology:*

Graduate: Ethical and Legal Issues in the Information Society.

Undergrad: Computers and Society; and Applications for Non-programmers.

*Freshman Core:* Perspectives on Knowledge.

Pratt Institute of Design at the Munson-Williams-Proctor Arts Institute (Utica)

2002, General anthropology: An aesthetic perspective.

Royal Institute of Technology/Stockholm University, Sweden

2002 Opponent, Ph.D. Dissertation, Department of Computer Science.

University of Hamburg, Germany

1999 Guest Professor, Media Anthropology Summer School.

University of Aarhus, Denmark.

1997 Guest Professor, Department of Information and Media Science.

University of Montreal

1997 Outside Ph.D. Dissertation Examiner, Department of Communication.  
Northern College of Adult Education, South Yorkshire, England  
1987, Guest Lecturer, Courses for Unemployed Adults.  
Cornell University, New York State School for Industrial and Labor Relations  
1978-82, Adjunct Professor of Labor Studies (Labor History, Social Behavior at Work,  
Collective Bargaining).  
Empire State College of SUNY  
1979-1990, Undergraduate and Graduate Tutor, in Anthropology, Sociology,  
Computer Science, and Labor Studies.  
Sheffield University, Department of Extramural Studies  
1976-77, Guest Lecturer in Industrial Studies.  
Workers' Educational Association, South Yorkshire, England  
1997, Tutor in Workplace Hazards.  
The American University  
1973-78, Teaching Assistant in Ethnological Methods, Magic and Witchcraft, and  
Anthropological Theory.  
The University of Chicago  
1971, Instructor in Social Anthropology  
Stanford University  
1967, Convener, student special course on Intentional Communities.

### **Basic and Applied Research**

China (Guangzhou, Hangzhou, and Shanghai)  
2006- Co-Principal Investigator, Partnerships across the Pacific, an ethnographic and  
science indicators study of whether US/Asian university links constitute crucibles  
of techno-science innovation and creativity.  
Bloomington, IN  
2004- Virtual and field Ethnography of Information, on ICTs and globalization,  
ICT for Development, Free/Libre and Open Source Software, and tools to  
promote comparative field study of these topics.  
Nusantara (Island Southeast Asia)  
2002-2007; Comparative Research on Western and non-Western Open Computing (e.g.,  
Open Source).  
2005 Field Research on Open Sourcing (based in Kuala Lumpur, Malaysia).  
Utica, NY  
2000-2003 Ethnography of Knowledge Networking (including technological support for  
ethnographers studying knowledge management in organizations).  
1999-2001 Action Research on Knowledge Networking Oneida County,  
(using ethnographic practice to enhance knowledge networking in local  
organizations).  
1990-92 Archival research on technology and the social construction of  
disability in the United States.  
1989-90 Participatory action research to develop a computer-based system  
for accessing assistive technology.  
1989-90 Ethnographic research on local social needs.  
1988- Developer and fieldworker, various technology projects for people  
with disabilities, in conjunction with the Utica Resource Center for  
Independent Living; includes conference organizing, development of local  
technology networks, background policy research, evaluation, action research on  
closing sheltered workshops, and development of legislative initiatives.

- 1984-86: fieldwork on workplace computerization in the Upper Mohawk Valley.  
 1980-83: Archival research on the history of work culture in the UMV.
- Aarhus, Denmark  
 1997 Further ethnography on the cultural construction of Nordic computing.
- Stockholm, Sweden  
 1994 Ethnography of the cultural construction of computing at the national level;  
 Department of Social Anthropology, Stockholm University.
- Oslo, Norway  
 1993-4 Ethnography of the cultural construction of computing; The Norwegian  
 National Computing Center.
- Amsterdam, Holland and Sofia, Bulgaria  
 1987&88 Study trips for research on computerization.
- Sheffield, England  
 2000, 1993, 1990, 1988, 1985, 1983 Brief field visits for update.  
 1986-87: Field project on new information technology and the reproduction of  
 working class culture.  
 1976-77: Field project on worker education and the reproduction of working  
 class culture.
- Washington, DC  
 1975: Archival research on women's participation in the U.S. labor market, 1938-42,  
 U.S. Department of Labor, for Department of Sociology, Dartmouth College.  
 1973-74: Research assistant, project on urbanization and culture change, for Harvey  
 Moore, the American University.
- Chicago, IL  
 1970-72: Ethnography of youth culture, for the Institute for Juvenile Research.  
 1968-72: Ethnographer and data coder, project on kinship and sex roles, for D.  
 Schneider and R. Smith, Department of Anthropology, University of Chicago.
- Stanford, CA  
 1968: Ethnography of the Poor People's March, Washington, D.C.

### **Consulting and Related Professional Experience**

- 2000 Director, The "Transitions" Project, a process evaluation of three independent living  
 center-based programs to help students with disabilities. For the NYS Association of  
 Independent Living Centers.
- 1999 Organizer and Facilitator, Focus Groups on graduate programming, Department of  
 Sociology and Anthropology, SUNYIT.
- 1998 Supervisor, student projects on welfare reform, NYS Office of Assistance to Temporary  
 and Disabled Workers.
- 1997-9 Consultant on Data Collection and Organizational Networking, New York State  
 Office of Mental Retardation and Developmental Disabilities Searches for Excellence  
 Project, Central New York Disability Services Office (Job Connections Coalition).
- 1997-9 Member, Advisory Group on Electronic Communication, American Anthropological  
 Association.
- 1996 Consultant to Oneida County Commissioner of Mental Health re: reconfiguring service  
 delivery.
- 1994-2002 Speaking partner, Konsultgruppen Tessla AB, Stockholm, Sweden, on  
 organizational communications projects and Cyberspace Circuses.
- 1992-3 Evaluation research on schools as places for delivery of social services and  
 Even Start (adult literacy combined with early childhood education).
- 1991-93 Evaluation research project on workplace human development committees.

- 1992-3 Chief Facilitator, Task Force on Infrastructure Change, Oneida/Herkimer Counties Human Needs Assessment.
- 1992-7 Evaluator, Resource Center for Independent Living, on grants funded by the Federal Rehabilitation Services Administration.
- 1991-3 Evaluation Team Coordinator, Partnership for Human Development Project, Central New York Labor Agency; funded by the Center for Substance Abuse Prevention, U.S. Department of Health and Human Services.
- 1990-3 Chair, Sub-committee on Paratransit, Governor's Committee on Accessible Transportation in Utica.
- 1990 Consultant, Arts in Education Planning Grant, for the Lincoln Center Institute, Central New York Arts Council; design and execute interview schedule and questionnaire.
- 1989-91 Coordinator, Oneida/Herkimer Human Needs Assessment Research Team.
- 1989- : Director, Technology Policy Center, SUNY Institute of Technology; set up office, prepare grant applications, administer grants, coordinate speakers, supervise staff and student projects.
- 1988-93: Chair, Committee on Computing as a Cultural Process, General Anthropology Division of the American Anthropological Association.
- 1987 Consultant, Human Centered Office Systems Group, Sheffield City Polytechnic; participate in development of study circles among clerical workers in local government and other projects.
- 1983 Consultant, panel to plan new graduate program in Labor and Policy Studies, SUNY Empire State College; designed course on "Policy in the Corporation."
- 1983 Consultant Humanist, NY State Council for the Humanities Program on "An Anthropological Look at the Workplace," for the Oil, Chemical, and Atomic Workers' Union, Local #8/149.
- 1982-86: Vice-Chair and Chairperson of the Research Committee, Oneida/Herkimer Council on Occupational Safety and Health.
- 1980-84: Chairperson of the Education Committee, Central New York Labor Council; design and test needs' assessment survey.
- 1976 Consultant, Department of Extramural Studies, Sheffield University; designed and execute statistical analysis of mail survey data on shop stewards.
- 1975-76: Professional Associate, US National Science Foundation Anthropology Program; design and execute formal evaluations of dissertation and conference support programs; design index for grant reviewers.
- 1973 Consultant, National Panel on High Schools and Adolescent Education, US Department of Health, Education, and Welfare; prepare background papers on various subjects and draft chapters of final report.
- 1973 Interviewer, Planning Research Corporation, McLean, VA; evaluate primary care providers in drug rehabilitation programs.
- 1972 Consultant, Social Service Delivery Project, School for Social Service Administration, University of Chicago; prepare case studies of innovative social service delivery mechanisms; work with team to design integrated social service delivery model; draft sections of final report.
- 1972 Consultant, Urban Development Institute, Purdue University, Hammond, IN; evaluate day care worker training program.
- 1971-72: Administrative Secretary, New University Conference, Chicago; staff worker for national educational reform organization.
- 1970-71: Community Organizer, Blue Gargoyle Community Center, Chicago.

### Books

- (Under preparation) *The Cultural Construction of Globalism: What IT Professionals and Social Developers Need to Know* (prospectus submitted to IU Press).
- 2003 *The Knowledge Landscapes of Cyberspace*. New York: Routledge.
- 1999 *Cyborgs@Cyberspace?: An Ethnographer Looks to the Future*. New York: Routledge.
- 1997 (with Knut Haukelid, eds.) *Technology and Democracy: User involvement in information technology*. TMV Skriftserie Nr. 26. Oslo: Center for Technology and Culture.
- 1993 (with Barbara Andrews) *Computing Myths, Class Realities: An Ethnography of Technology and Working People in Sheffield, England*. Boulder: Westview.
- 1987 (with Johanna Lessinger, eds.) *Perspectives on U.S. Marxist Anthropology*. Boulder: Westview.
- 1978 *Workers' Education: The Reproduction of Working Class Culture In Sheffield, England and "Really Useful Knowledge."* Ann Arbor: University Microfilms. (Dissertation).

### Academic Articles

#### Forthcoming

- "The Value to Globalizing Informatics Research of an Evolutionary View: One Anthropologist's Perspective." In George Modelski, Tessaleno Devezas, and William R. Thompson, eds., *Globalization as Evolutionary Process: Modeling, Simulating, and Forecasting Global Change*. London: Routledge.
- "The Future of the Academic Journal in Asia," for Cope, Bill, ed., *The Future of the Academic Journal*. Oxford: Chandos Publishing.

#### Under review

- "Islam Hadhari and Open Source Software in Malaysia: An Ethnographic Intervention That Failed to Gain Traction." *Anthropological Quarterly*
- "The Importance of Gaming to the Ethnography of Cyberspace," *Transformative Works and Culture*.
- 2008 "Technocracy" and "Cyberspace" for the *International Encyclopedia of the Social Sciences* (3rd Edition).
- 2007 (with Tom Gieryn and Heidi Ross) "Cross-cultural Challenges in Thinking about Innovation and Creativity: The Case of Asian/US University Partnerships in Science and Technology." In *Proceedings, Georgia Institute of Technology Conference on "Challenges and Opportunities for Innovation in the Changing Global Economy"* (with Teli, Maurizio, and Pisanu, Francesco) "The Internet as a Library-of-People: For a Cyberethnography of Online Groups." *Forum Qualitative Sozialforschung / Forum: Qualitative Social Research*, 8(3), Art. 33, <http://www.qualitative-research.net/fqs-texte/3-07/07-3-33-e.htm>.
- "A Critique of Popular Political Economies of Knowledge in Cyberspace, An Alternative Political Economy of Cyberspace Knowledge, and A Demonstration of the Applicability of the Alternative to Study of Free/Libre and Open Source Software in the Malay World." In *New Proposals: Journal of Marxism and Interdisciplinary Inquiry* 1(1):40-80; <http://ojs.library.ubc.ca/index.php/newproposals>.
- 2006 (with Lorinskas, John, Musaffer Ozackca, and Venkata Ratnadeep Suri) "A Tool Approach to Globalizing Ethnography of Information." Proceedings of the IU School of Informatics Conference on Globalizing Informatics Research, Bloomington, IN.
- 2005 "An 'Interesting' Dialectic: Thoughts on Western Borneo Languages and Automated Information and Communication Technologies." *Proceedings of the ATMA/IKON International Conference on the Languages and Literatures of Western Borneo: 144 Years of Research*. Bangi, Malaysia: Universiti Kebangsaan Malaysia.

- "A Cyberspace Research Ethic." *VEST: Journal for Science and Technology Studies* 18(1-2):77-106.
- 2004 "Ethnography" In Bainbridge, William, Ed., *Berkshire Encyclopedia of Human-Computer Interaction*, pp. 239-244. Great Barrington, MA: Berkshire Publishing Group.
- "The Cyberspace Anthropology: A Forward" to special issue on "Questions of Identity on the Internet: Research 'Software' Towards a New Indonesia." *Antropologi Indonesia* 73 iv-xv.
- "Non-Western' Studies of Cyberspace Identity Formation." *Antropologi Indonesia* 73:32-39.
- "Recent Information Technology Events in the West: A Memorial for the Economy Formerly Known as 'New'." *Anthropologi Indonesia* 73:76-81
- 2003 "An Ethics for an Anthropology in and of Cyberspace." In Fleurh-Lobban, Carolyn, ed. *Ethics and the Profession of Anthropology: Dialogue for Ethically Conscious Practice* (2<sup>nd</sup> Edition), pp. 179-196. Walnut Creek, CA: AltaMira Press.
- 2002 "Afterword," pp 355-367, in Renninger, Ann, and Wesley Shumar, eds. *Building Virtual Communities: Learning and Change in Cyberspace*. Cambridge: Cambridge University Press.
- 2001 (With Carl Martin Allwood) "Deconstructing Use': Diverse Discourses on 'Users' and 'Usability' in Information System Development and Reconstructing a Viable Use Discourse" *AI & Society* 15:169-199.
- "Toward an anthropology of cyberspace," Runnel, Pille, ed., *Rethinking ethnology and folkloristics*, pp. 214-266. Tartu, Estonia: Tartu Nefa Ruehm.
- 2000 "Ethical Issues in the ethnography of Cyberspace," In Cantwell, Anne-Marie, Eva Friedlander, and Madeleine L. Tramm, eds., *Ethics and Anthropology: Facing Future Issues in Human Biology, Globalism, and Cultural Property*, pp. 170-186. New York: New York Academy of Sciences.
- "Resocialing work? Anticipatory anthropology of the labor process." *Futures* 32: 767-775.
- "Resocialing Work: Toward a comparative study of new forms of the labor process." *Anthropology of Work Review* XXI(1):8-11.
- 1999 "Cap a una anthropologia del ciberespai." ("Toward an anthropology of cyberspace.") *Revista d'Etnologia de Catalunya*, 14: 8-45. Special issue on "Culture in cyberspace: towards a digitized society," Maria Jesus Buxo ed.
- 1998 "Theories of labor and the Nordic approach to information systems development." *Anthropology of Work Review* XIX(1):1-9.
- 1997 "Introduction," in Hakken, David, and Knut Haukelid, eds., *Technology and democracy: User involvement in information technology*. TMV Skriftserie Nr. 26, pp 7-8. Oslo: Center for Technology and Culture.
- "The virtual workplace: Decoupling space from place," in anon., ed., *The virtual workplace: One size doesn't fit all*, pp.5-22. Washington, DC: Special Libraries Association.
- "Cultural attitude, social environment, and innovation--An anthropologist's view," in anon., ed., *OECD proceedings: Creativity, innovation, and job creation*, pp.157-176. Paris: Organization for Economic Cooperation and Development.
- "Does Virtual Work Mean Virtual(ly No) Community?" in *Community space, cyberspace: What's the connection? Proceedings of the Sixth Biannual Conference on Directions and Implications of Advanced Computing*, pp.47-53. Seattle, WA: Computer Professionals for Social Responsibility.
- 1996 "The Cultural and Social Correlates of Advanced Information Technology: A Working List of Priority Research Issues." *Social Science Computer Review* 14(1):39-43.

- “Computers and Culture.” *Encyclopedia of Cultural Anthropology*, pp 228-33. New York: Henry Holt.
- 1995 “Not by Curbscuts Alone: New Technology for People with Disabilities.” *Science as Culture* 21:502-34.
- 1994 “International Information Infrastructures: Social and Policy Considerations.” *Teletronikk* 89(4):106-112.
- 1993 “Computing and Social Change: New Technology and Workplace Transformation, 1980-90.” *Annual Review of Anthropology* 22:107-32.
- 1992 “Developing technology for people with disabilities: Proceedings of a conference to identify the policy issues.” *Association for Computing Machinery, Special Interest Group on Computers and the Physically Handicapped Newsletter*:15-35.
- 1991 “Culture-Centered Computing: Social Policy and Development of New Information Technology in England and the United States” *Human Organization* 50(4): 406-423.  
“Anthropological Ethics in the 1990s: A Positive Approach,” in C. Fleuhr-Lobban, ed., *Ethics and the Profession of Anthropology*, pp 72-91. Philadelphia: University of Pennsylvania Press.
- 1990 “Machine-, Human-, or Culture-centered Computing: A View from the Trenches,” in Computer Professionals for Social Responsibility’s *DIAC ‘90: Proceedings of the Conference on New Directions in Advanced Computing*. Philadelphia: Ablex Publishing.  
“Has There Been a Computer Revolution? An Anthropological Approach.” *The Journal of Computing and Society* 1(1):11-28.
- 1988 “Studying New Technology after Braverman: An Anthropological Review,” In *Anthropology of Work Review* IX(1):5-8.
- 1987 “Reproduction and Culture in Complex Social Formations.” *Dialectical Anthropology* 12(2):193-204.  
“Introduction” (with Johanna Lessinger), in Hakken and Lessinger, eds., *Perspectives...*, pp. 1-23.  
“Studying Work: Anthropological and Marxist Considerations,” in Hakken and Lessinger, eds., *Perspectives...*, pp. 57-80.
- 1986 “Class and Computers: Workers and the Micro Millennium.” *Cultural Futures Research* 8(3):23-31.
- 1983 “Impacts of Liberation Pedagogy.” *Journal of Education* 165(I):113-25.
- 1981 “New Directions in the Anthropology of Education.” in Ruth Landman, ed., *Anthropological Careers: Perspectives on Research, Employment, and Training*, pp. 123-141. Washington: Anthropological Society of Washington.
- 1980 “Workers’ Education and the Reproduction of Working Class Culture.” *Anthropology and Education Quarterly* XI(4):211-234.
- 1977 (with B. Andrews) “Educational Technology: A Theoretical Approach.” *College English* 39(1):68-108.
- 1972 *Kinship and Near-kinship among Black Chicagoans*. Department of Anthropology, University of Chicago (Thesis).

#### **Other Professional Publications (Testimony, Reports, Reviews, etc.)**

- 2007 "Helena Pettersson: *Boundaries, Believers and Bodies: A Cultural Analysis of a Multidisciplinary Research Community*. *RIG Kulturhistorisk Tidskrift* 2007(4):223-6 (Sweden), and forthcoming in *Ethnologia Scandinavica*.
- 2005 “Comment” on Aporta and Higgs, “Global Positioning Systems, Inuit Wayfinding, and the Need for a New Account of Technology.” *Current Anthropology* 46(3):746-7.
- 2003 Review of Forsythe, Diana, *Studying Those Who Study Us*. *Anthropology of Work Review* XXIII (1-2):39-40.

- 2001 "'Our' Anthropology of Technoscience?" *American Anthropologist* 103(1): 535-539.  
Review of Helmreich, Stefan, *Silicon second nature*. In *American Ethnologist* 26(1).
- 2000 Comment on "Theater in Cyberspace," in *American Theater*.
- 1999 Review of Schoen, et.al., eds., *High technology and low-income communities: Prospects for the positive use of advanced information technology*. In *Journal of Political Ecology*, Vol. 6.  
Review of Winder, et. al., eds, *Philosophical Aspects of Information Systems. College & Research Libraries*, January: 94-6.  
"Distance learning: The view from an academic profession." In *Supporting instructional technology: What really counts?*. Proceedings of the Eighth Annual SUNY FACT Conference, pp 37-42. Albany: State University of New York.
- 1998 "Technology and Social Change: The workspace connection." In *Congressional Breakfast on Technology and Social Change*, pp. 2-8. Washington: The Consortium of Social Science Associations.  
"Should the AAA intervene in the cultural construction of cyberspace?" *Anthropology Newsletter* 39(2):52,50.
- 1997 "My revised program for work anthropology and the Society for the Anthropology of Work." *Anthropology of Work Review* 18(1):1-2.  
Review of Attonen, Pertti J., and Reimund Kvideland, eds., *Nordic Frontiers: Recent Issues in the Study of Modern Traditional Culture in the Nordic Countries*.(1993). In *Ethnos*.62(3-4):148-151.
- 1996 Syllabus for ANT 371: People and Systems: Cultural Perspectives on Information Practice," in Zehr, Stephen, ed., *Instructional Materials for Science, Knowledge, and Technology*. Washington: American Sociological Association.  
Review of R. Sclove, *Democracy and Technology*, in *Science as Culture*.
- 1995 "The Reconstruction of Science," in *Anthropology Newsletter*, October, 1995  
"The Cultural Reconstruction of Science: A Response to Labinger, in *Social Studies of Science* 25(2).  
"Reconstructing the discourse on Use," Workshop Protocol published in *Proceedings, Third Decennial Conference on Computers in Context*, Aarhus, Denmark.  
"An American at IRIS," *Scandinavian Journal of Information Systems* 6(2):81-4.  
Review of Reddy's, *Danes are Like That!*, in *Ethnos* 59(3-4):261-5.  
"Social Change and Cyberspace: A Cyborg Anthropologist's Perspective on Why the On-Line-Communication 'Revolution' Isn't One." *Proceedings, SUNY Faculty Access to Computing Technology Conference*, SUNY Institute of Technology.
- 1993 "Research report: National styles and information technology in Norway and Sweden." *Proceedings Supplement, 17<sup>th</sup> Annual IRIS Conference* (Information Systems Research in Scandinavia).  
Review of Sandberg, et. al.'s, *Technological Change and Co-determination in Sweden*, in *Anthropology of Work Review* XIV(2&3):37-38.  
Review of Kunda's *Engineering Culture*, in *American Anthropologist* 95(1):221-222.  
"Schools and human services in Oneida County: Toward a more effective partnership." New Hartford, NY: BOCES Report
- 1992 Review of Johnson and Johansson's, *The Psychosocial Work Environment*, in *Medical Anthropology Review*.  
Review of Jules-Rosette's, *Terminal Signs: Computers and Social Change in Africa*, in *American Ethnologist*.
- 1991 "Thoroughly Postmodern Milling: The Postmodern Challenge to Technology Education." *SUNY Institute of Technology Research and Creative Expression* 3:4-10.

- (with Miriam Kaprow) "Commentary: Tours and the SfAA Annual Meetings," in *Practicing Anthropology* 13(4):23-25.
- (with Jan DeAmicis, Mary Ann Ewen, Arthur Sanders, and James White)  
 "Oneida/Herkimer Human Needs Assessment Research Report." Utica: Greater Utica United Way.
- 1990 Review of Arnot's *Controlling Soviet Labour: Experimental Change from Brezhnev to Gorbachev*, in *The Anthropology of East Europe Review* 9(2):37-40.  
 Review of "Computers in Context" (video). *American Anthropologist* 92:270-1.  
 Review of Ehn's *Work-oriented Design of Computer Artifacts*, in *Anthropology of Work Review* 10(4):14-15.
- 1989 "Culture-Centered Computerization: A European Edge?" *SUNY Institute of Technology Research and Creative Expression* 1:23-5.
- 1988 "Developing Program in Science, Technology and Society," and "Developing Program in International Studies" for SUNY College of Technology.
- 1987 (with B. Andrews and J. Owen) Review of *Cockburn's Machinery of Dominance: Women, Men and Technical Know-how*, in *Review of Labour History Bulletin*.
- 1985 "Review of Applebaum's *Work in Non-Market and Transitional Societies*, in *Anthropology of Work Review* 6(3):33-35.  
 "Ethics, Legislation, and Professionalism in American Anthropology," in *Anthropology Newsletter* April.
- 1983 "Socialism in One County? A Field Trip Essay." *CMA News* V(4):1-4.  
 "Review of: *Teamster Rank and File*, by Samuel Friedman." *Anthropology of Work Review* 4(2):5.
- 1981 "Film Review: Applied Anthropology in Revolutionary Cuba." *CMA News* III(2):2.
- 1980 "Review of Richard Lee's *The !Kung San: Men, Women, and Work in a Foraging Society*. *Anthropology of Work Newsletter* 1(3):3.  
 (with Bill Harrell and David Novak) "The Upper Mohawk Valley Work Culture Project." Division of Arts and Sciences, SUNY College of Technology.
- 1978 "Recent Developments in Britain." *Labor Studies Journal* 3(2):164-66.

#### **Conference Keynotes and Plenary Addresses**

- 2008 "Free Software as Virtual Organizing." Presented to the Free Software Conference, Trento, Italy.
- 2006 Technocracy or Democracy: Justice and Emerging, Technology-enabled Global Governance Forms. Symposium on Technology, Knowledge, and Society, McGill University, Montreal, Canada.
- 2005 "Open Source Software for Knowledge and Ethnography." Keynote to the Linux Conference, Asia-Pacific Institute of Information Technology, Kuala Lumpur.
- 2003 "Ethnographic Cyborgs? The Futures of Ethnography in Cyberculture." Presented to the pre-Conference on ethnography, annual meeting of the National Communications Association, Miami, FL.  
 "An anthropologist discusses technologies for knowledge networking: Surviving the economy formerly known as 'new' and coping with knowledge management fatigue syndrome." Rudi Weiss lecture to the New York State Library Association, Saratoga Springs.
- 2002 "Knowledge Society or Mythinformation?: Some Ethnographic Perspectives on the Challenges and Opportunities of Automated Information Technologies." Presented to the plenary on "Life in the Digital Age: The Challenges and Opportunities of Information and Communication Technology," Annual meeting of the National Communications Association, New Orleans, LA.

- 2000 "From information to knowledge: Building the bridge ethnographically." To the 31<sup>st</sup> Annual Conference, International Simulation and Gaming Association, Tartu, Estonia.  
 "Work, Knowledge and Technology in a Globalizing Era." To the 3rd annual conference on Globalization of Work: Who Gets Ahead and Who Gets Left Behind? Rochester Institute of Technology, NY.
- 1999 "Knowledge Society or Technological Somnambulism?: The ethnography of knowledge in cyberspace," To the Third Biennial Conference, New York State Academic Library Directors, Albany, NY.
- 1998 "Ethnographer in cyberspace," To the College of Social and Behavioral Sciences Colloquium on *Media, Culture, and Community*, University of Texas at San Antonio.
- 1997 "The virtual workplace: Decoupling space from place." To the annual special conference, Special Libraries Association, Washington, DC:
- 1996 "Access and beyond: Using what we know about the computing/social change relationship to develop effective political practice in relation to Advanced Information Technology." To the Computers for Social Change Conference, New York, NY.

### Professional Presentations

(excludes texts later published)

- 2007 Opponent Comments to Helena Pettersson's dissertation, *Boundaries, Believers and Bodies: A Cultural Analysis of a Multidisciplinary Research Community*. University of Umea, Sweden.
- 2006 "Open Sourcing in Malaysia and the Social Informatics Research Agenda." Presentation for the Colloquium Series, IU School of Informatics, Bloomington, IN.  
 "The Value of an Evolutionary Conceptualization to Globalizing Informatics Research: An Anthropologist's View." Presented to the research seminar on "Globalization as Evolutionary Process: Modeling, Simulating, and Forecasting Global Change", International Institute of Applied Systems Analysis, Laxenburg, Vienna, Austria.  
 "F/LOSSing the Groves of Academe: What faculty are getting right, and wrong, about Free/Libre and Open Source Software ." Presentation of the ITEC Regional Conference, Indianapolis, IN.  
 "Ethnography and Professional Ethics: Perspectives from the AAA." Presentation for the annual conference on Ethnographic Praxis in Industry, Portland, OR.  
 "Technocracy or Democracy: Justice and Emerging Global Governance Forms." Presentation for the annual meeting, Society for Social Studies of Science, Vancouver, CN.  
 "Islam Hadhari and Open Source Software in Malaysia: An Ethnographic Intervention That Failed to Gain Traction." Presentation for the annual meeting, American Anthropological Association, San Jose, CA.
- 2005 "Open Source Software: Difficult, but the Best Affordance for a Knowledge Society." Presentation to Regional CICC (The Center of the International Cooperation for Computerization)/MNCC (Malaysian National Computing Confederation) Training the ASEAN Trainers Workshop, KDU Management Development Center, Kuala Lumpur.  
 "Building a Sustainable Free/Libre and Open Source Software network in Malaysia; Comparative Perspectives." At Uniten (Bangi, Malaysia) Department of IT  
 "Cyberspace Ethnography and Intercultural Communication." Department of Language and Linguistics, UKM.  
 "Challenges with Respect to Wider Use of Open Source Software." For the Malaysian National Computing Confederation at the University of Malaya Department of Computer Science and Information Technology.

- “Building a Sustainable Free/Libre and Open Source Software network in Malaysia; Comparative Perspectives.” Presentation to Computer Science faculty, Universiti Sains Maylasia, Penang.
- “Cyberspace Ethnography and Building the Knowledge Society,” for the Transdisciplinary workshop entitled: Knowledge Society: Transforming and Challenging the Present Paradigms and Powers. USM, Penang.
- “Building a Knowledge Society.” For the Penang Knowledge-ICT Council, chaired by Chief Minister Tan Sri Dr. Koh.
- “The Ethnography of Information/Cyberspace and Grounding Mode 2 Anthropology outside the European World.” Department of Sociology, National University of Singapore.
- “FLOSS and the Hadharization of Technology in Malaysia.” Presentation to 2nd USM Transdisciplinary workshop, USM, Penang.
- “Open Source as Cultural Practice: Social Informatics comes to the Malay World,” presentation to the School of Information Science and Technology, UKM.
- “Studying Open Source as Culture: Social Informatics Comes to the Malay World.” Presentation to the Department of Computer Science, Universiti Malaysia Sabah.
- “Technology and culture, “ATMA/IKON, UKM.
- “Fostering Open Source in Malaysia.” Presentation to Kuala Lumpur Red Hat Linux and My OSS Meet Up.
- “ICTs and the Changing Character of Work.” Presented to the Socio-Economic and Environmental Research Institute and the Penang Skill Development Centre, Penang.
- “Challenges With Respect to the Wider Use of Open Source Software.” Presentation to the Penang Chapter, Malaysian National Computing Confederation.
- “Technoscience Studies of Free/Libre and Open Source Computing: Methodological Perspectives from the Malaysian Case.” Presented to the annual Meeting, Society for Social Studies of Science, Pasadena.
- “Islam, Open Source, and Information/Communication Technologies: Social Informatics in the Malay World.” Presentation to the Honors Seminar, IUB Computer Science Department.
- “Globalizing Informatics: The Indiana Approach.” Presented to the World Summit on the Information Society, Tunis, Tunisia.
- “What Knowledge Society? Open Source Computing in the Malay World and Development of a Knowledge Theory of Value.” Presented to the Annual Meeting, American Anthropological Association, Washington, DC.
- 2004 “Workshop Application: An Ethnography of DCP among Advocates of F/LOSS in Malaysia.” Presented to the Workshop on Distributed Collaborative Processes, Computer Supported Collective Work Conference, Chicago, IL.
- “Ethnography of Open Sourcing: The cultural construction of F/LOSS.” Presented to the annual meeting, Society for Social Studies of Science, Paris, France.
- 2003 “Anthropology and the Left: An Academic Activist’s Perspective.” Presented to the Seminar on Culture, Power, and Boundaries, Columbia University.
- “Open Computing and Knowledge Networking: A Research Agenda.” Presented to the Annual Meeting, Society for Social Studies of Science, Atlanta, GA.
- “A Critique of the Digital Divide.” Presented to the Kirkland Project seminar on the Digital Divide, Hamilton College, Clinton, NY.
- ‘Comment,’ Panel on “Internet Communication and Emergent Public Spheres in Asia.” Presented to the 3<sup>rd</sup> International Convention of Asia Scholars, Singapore.
- “Coping with Knowledge Management Fatigue Syndrome: A Requiem for First Generation KM Systems and the Economy Formerly Known as ‘New’.” Presented to the

- Third International Conference on Knowledge, Culture, & Change in Organizations, Penang, Malaysia.
- "Distance Learning in Higher Education: The Practice and the Research." Genesis Series, SUNY Institute of Technology.
- "Rethinking Knowledge Technologies in Light of Recent Experience: Reflections on Knowledge Management Fatigue Syndrome." Present to the New York State Cyber-Security Symposium," Utica, N.Y.
- 2002 "Knowledge Society or Mythinformation? Automated Information Technologies and Creation of Knowledge via Networking in Cyberspace." Presented to the Annual Meeting, American Anthropological Association, New Orleans.
- "The Digital Divides." Presented to the Public Policy symposium on the Digital Divide, Annual meeting of the American Anthropological Association, New Orleans, LA.
- "Coping with Knowledge Management Fatigue Syndrome: An Ethnographer's Requiem for the Economy Formerly Known as 'New'." Presented to the Department of Information and System Science, Royal Institute of Technology/Stockholm University, Sweden.
- 2001 "Knowledge, Cyberspace, and Anthropology." Presented at the annual meeting, American Anthropological Association, Washington, D.C.
- "Can One Know its Value Before Knowing what the Basic Unit for Measuring Knowledge Is? Ethnographic Perspectives on the Question of Whether Knowledge is Differently Commodified in Cyberspace." Presented to the biannual meeting of the European Sociological Association, Sociology of Science and Technology Section on "Selected Problems of Commodification," Helsinki, Finland.
- "A critical approach to knowledge networking in organizations: The ethnography of knowledge networking in Oneida County, NY." Presented to the Center for Technology in Government, State University at Albany.
- "Are we transforming knowledge? An ethnographic perspective." Presentation to the Division of Social and Behavioral Sciences, National Science Foundation, Washington, D.C.
- "Theorizing Contemporary Social Change: A Cultural Critique of the 'Network Society' Perspective of Manuel Castells." Presented at the Annual Meeting American Ethnological Society, Montreal, Canada.
- 2000 "'Entrepreneurial' an anthropology of knowledge at the site of organizational knowledge networking." Presented to the Annual meeting, American Anthropological Association, San Francisco.
- "KN<sup>2</sup>: Knowledgeably Networking Organizational Knowledge Networking" Presented to the Workshop on Collaboratories, Annual Conference on computer Supported Cooperative Work, Philadelphia.
- "Distance Learning: Toward a Joint Academic Union/Professional Association Approach to Standards," and "Problematizing 'Knowledge Society': An Ethnographic Approach to Knowledge Technologies in Organizations," both presented to the Critical Cultural Studies of Information Technology group at the Center for Education and Technology of the School of Education, SUNY Buffalo.
- "Our Knowledge of Knowledge Technologies," Presented to the joint international Conference, Society for Social Studies of Science and European Association for Studies of Science and Technology, Vienna, Austria.
- "Resocializing work? An anticipatory anthropology of the labor process." Invited presentation, annual meeting, American Sociological Association, Washington, DC.

- "Knowledge Society, or Technological Sleepwalking?: The case for 'Getting the social right' in Knowledge Engineering." Presented to Department of Computer Science, Middlesex University, London.
- "Work and Cyberspace," presented to the Department of Ethnography, Aarhus University, Aarhus Denmark.
- "Knowledge society or technological somnambulism?" Presented to Anthropology Club, Hamilton College, Clinton, NY.
- "Knowledge Networking in Organizations and the Character of Knowledge," Presented to the pre-conference workshop on Issues in Knowledge Management, Intel Jones Farm Campus, Portland, Oregon.
- 1999 "Is the character of knowledge changing? Implications of the cultural construction of knowledge networking in contemporary organizations," for the Annual Meeting, American Anthropological Association, Chicago, IL.
- "Networking public and not-for-profit organizations knowledgeably," (with several co-authors) to the Ninth Annual Institute on Mental Health Management Information, Albany, NY.
- "Is the character of knowledge changing?: Perspectives on how knowledge networking is constructed in contemporary organizations," to the Annual Meeting, Society for Social Studies of Science, San Diego, CA.
- "Distance Learning: The View from an Academic Profession." Presented to the New York Academy of Sciences Conference on Virtual Higher Education? Critical Perspectives, New York, New York.
- "Knowledge Society or Technological Somnambulism?" to the Communications and Culture Seminar, Harvard University, Cambridge, MA.
- "Distance Learning: A Trade union perspective," to the Davis Group Symposium, Emerson College, Boston, MA.
- "Knowledge and Social Change: Evaluating the Cyberspace Hypothesis." Presented to the Annual Workshop, Committee on the Anthropology of Science, Technology, and Computing, Columbia University.
- 1998 "Cyborgs@cyberspace and Self-control in Human Evolution." Presented to the special conference, International Institute for Advanced Study, Kyoto, Japan.
- "Cyborgs@cyberspace: An Ethnographer Looks to the Future." Presented to the Fall colloquium, Trent University, Peterborough, Ontario.
- "Knowledge in cyberspace: Sharing knowledge in virtual organizations." Presented to the Human Computer Interaction Group and to the Knowledge Media Design Institute, Ontario Institute of Studies in Education, Toronto, Canada.
- "Cyberspace Anthropology" presented to the graduate seminar in anthropology, Teachers College, Columbia University.
- (with Carl Martin Allwood) "Reconstructing Discourses on Use in Information System Development," presented to the International Conference on Science & Society: Technological Turn, Kyoto and Tokyo, Japan.
- "Democracy and Technology: The Sclove/deWilde Debate." Presented to the Symposium on Technology and Democracy, Center for Technology and Culture, Oslo, Norway.
- "Advanced Information Technology and the Future of Work: From Workplace to Workspace," for the 1998 International Congress of Anthropological and Ethnological Sciences, Williamsburg, VA.
- 1997 "From "Speaking Truth to Power" to "Will Somebody Act like She Knows What's Going on, Even if She Doesn't?": Ethnographic Practice in County Mental Health." Presented to the Annual Meeting of the Society for Applied Anthropology, Seattle, WA.

- “Fieldwork Fair and Foul: Appropriations of the Ethnographic Gaze,” to the Institute of Information and Media Science at the University of Aarhus in Denmark.
- “Cyborgs@Cyberspace: The Ethnography of the Future?” to the Human Technology Program at the University of Gothenburg, Sweden, the Institute on Humanity, Information Technology, and Working Life at the University College at Ronneby in Sweden, to the Stockholm Center for Organizational Research, and to the staff at Konsultgruppen Tessler, AB, a Stockholm communications consulting firm.
- “Methodological Use of Technology Actor Networks in Cyberspace Research,” Aarhus Open University graduate course on Organizations and Information Technology.
- “Towards a Socio-culturalistics of Technoscience: Nation and Culture in the (Re)Production of Advanced Information Technology,” for the American Anthropological Association Committee on the Anthropology of Science, Technology, and Computing Workshop, Rensselaer Polytechnic Institute.
- “Technology, Democracy, and Work: State-mandated Worker Involvement,” to the annual meeting, Society for Social Studies of Science, Tucson, AZ.
- “Ethnography at the National Level: Studying the Cultural Construction of Nordic Computing,” for the annual meeting, American Anthropological Association, Washington, DC.
- “Advanced Information Technology and the Quality of Life,” presented at the NSF workshop on Science Indicators and Quality of Life, Belmont, MD.
- 1996 “Technology, Theories of Labor, and the Nordic Approach to Information System Development.” Paper for the 94<sup>th</sup> Annual Meeting, American Anthropological Association, San Francisco, CA.
- “(De) (Re)constructing Discourses of Use in Information System Development,” Seminar to the Norwegian Computing Center, Oslo, Norway.
- “Studying the Cultural Construction of Cyberspace: Applied and Practicing Perspectives,” for the Annual Meeting, Society for Applied Anthropology, Baltimore, MD.
- 1995 “Reconfiguring Social Services with Advanced Information Technology (RSSAIT): Oneida County Department of Mental Health (ODMH) Project,” to the Institute on Mental Health Management Information, Albany, NY.
- “Cybertalk and the Study of Computing and Social Change,” to the 93rd Annual meeting, American Anthropological Association, Washington, D.C.
- “Anthropology as Technoscience and its Dialectical Relationship with STS,” presented to the Annual Meeting, Society for Social Studies of Science, Charlottesville, VA.
- “Cyberspace Anthropology,” for the Department of Informatics, Stockholm University.
- 1994 “Cyborg anthropology.” Presented to the department of Information systems, Georgia State University, Atlanta.
- “Ethnography in cyberspace: Problems and possibilities.” Presented to the 92nd annual meeting, American Anthropological Association, Atlanta, Ga.
- “Cyberspace RANT: Realist actor network theory and the cultural construction of international information infrastructures.” Presented to the annual meeting, Society for Social Studies of Science, New Orleans, La.
- “The cultural construction of computing in the Nordic countries: Results from the Nordic national computing project.” Presented to the annual meeting, European Association for Studies of Science and Technology, Budapest, Hungary.
- “My own cyborg manifesto.” Presented to the annual meeting, Swedish Association for Social Anthropology), Uppsala, Sweden.
- “The cultural construction of computing in Norway.” Presented to a special seminar, Norwegian Computing Center, Oslo, Norway.

- 1993 “Nordic national discourse(s) on technology.” Presented to the 92<sup>nd</sup> annual meeting, American Anthropological Association, Washington, D.C.  
 Commenter, panel on “Cultural perspectives on computing and technology: Emerging theoretical issues,” at the 91<sup>st</sup> annual meeting, American Anthropological Association.
- 1992 (with Tom Hassler) “People and systems: Cultural perspectives on information practice.” Poster presented to the Participatory Design Conference, Cambridge, MA.  
 “New technology and the cultural reconstruction of disability: Conceptual and policy issues in the United States.” Presented to The Society for Social Studies of Science annual meeting, Gothenburg, Sweden.  
 “Developing Information Systems for People with Disabilities: A Culture-centered Perspective,” presented to the Society for Applied Anthropology, Memphis, Tennessee.
- 1991 Commenter, Symposium on Anthropology and Engineering, American Anthropological Association Annual Meeting.  
 “If Computing Is a Cultural Process, What Constructs Should Inform its Practice?” 89<sup>th</sup> Annual Meeting, American Anthropological Association, Chicago, Ill.  
 “Scientific Management and the Development of U.S. Disability Technology, 1915-25.” Third Annual Seminar on Current Research in the History of Disabilities, History of Disabilities Network, Buffalo, NY.  
 “If Computing is a Social Process, What Perspective Should Guide its Practice?” Sociology Department, Queens University, Kingston, Ontario.  
 “Computing Myths, Class Realities: The Relevance of Anthropology.” Anthropology Department Colloquium, Hamilton College, Clinton, NY.
- 1990 “The Gilbreths and the History of Disability Technology Policy.” Second Annual Seminar, History of Disability Network, York University, Toronto, Canada.  
 “The Social Construction of Disability: The Perspective from History and Computerization Studies.” Presentation to the Conference on Disability Technology Policy, SUNY Institute of Technology.  
 “Class and Local Policy in the Computer Age: New Municipal Socialism in Sheffield,” for the Annual Meeting, Society for Applied Anthropology, York, England.
- 1989 “An Anthropological Approach to Studying New Information Technology,” presented to the Laboratory for the Cognitive Study of Work, CUNY Graduate Center, New York City.  
 “A Marxist Realist Perspective on Technology and Social Change,” for the Northeast Meeting of the Radical Philosophy Association, New York City.  
 “Computerization, Anthropology, and Technology,” presented at the 91<sup>st</sup> Annual Meeting, American Anthropological Association, Washington, D.C.  
 “A Cultural Approach to Arts in Education,” Central New York Arts Council Lincoln Center Program Summer Institute, Munson-Williams-Proctor Institute, Utica, NY.  
 “Time and Technological Change,” American Ethnological Society annual meeting, Santa Fe, NM.  
 “Collaborative Work in Culture Centered Computing,” Society for Applied Anthropology annual meeting, Santa Fe, NM.  
 “Computerization and the Anthropology of Work” Northeast Anthropological Association, Montreal, Canada.
- 1988 “Skill, Computers, and Local Policy.” Presented to the 90<sup>th</sup> annual meeting, American Anthropological Association, Phoenix, AZ.  
 “Culture Centered Computing.” Presented to the XII International Congress of Anthropological and Ethnological Sciences, Zagreb, Yugoslavia.
- 1987 “Anthropological Ethics in the 1980s: A Positive Approach.” 89<sup>th</sup> annual meeting, American Anthropological Association, Chicago.

- (with B. Andrews) "Culture Centered-Computerization." Centre for Social Science Research, Edinburgh University.
- 1986 "Promoting Local Economic Development in the U.S." Sheffield Department of Employment and Economic Development, Sheffield, England
- 1985 "Ethics and Professionalism in American Anthropology." 87<sup>th</sup> annual meeting, American Anthropological Association, Washington.
- "Studying the Future of Work." Annual meeting, American Ethnological Society, Toronto.
- "Class and Computers: The Social Consequences of New Information Technology." Center for Business Ethics, Bentley College, Waltham, MA.
- "Ontological Issues in Historical Anthropology." Third annual conference, Eastern Region Radical Philosophy Association, Baltimore, MD.
- 1984 Commentator, Panel on "Nineteenth Century Social Theory and Twentieth Century Anthropology." 86<sup>th</sup> annual meeting, American Anthropological Association, Denver, CO.
- "Nursing and the Culture Concept." 24<sup>th</sup> annual meeting, Northeast Anthropological Association, Hartford, CT.
- 1983 "Studying Work Culture in the Upper Mohawk Valley." 8<sup>th</sup> annual meeting, New York State Folklore Society, Utica, NY.
- Commentator, Panel on "Technology, Education, and Values." Hamilton College, Clinton, NY.
- "Marxist Approaches in Anthropology." 22<sup>nd</sup> annual meeting, Northeast Anthropological Association, Princeton, NJ.
- 1982 "Social Reproduction in the Upper Mohawk Valley, 1880-1920." 84<sup>th</sup> annual meeting, American Anthropological Association.

#### **Professional Association Memberships and Activities**

- American Anthropological Association, 1975- (Fellow, 1993- ); Textor Prize Advisory Committee, 2000-2002 (Chair, 2000); Advisory Group on Electronic Communication, 1997-9; Executive Board, 1997-8; Section Assembly, 1996-8; Committee on Scientific Communication, 1996-8; (Chair, 1998); Disability Interest Group, 1990-7; General Anthropology Division, 1983- (Board of Directors, 1993-4); Society for the Anthropology of Europe, 1988-93; East European Study Group, 1988-95; Council for Marxist Anthropology, 1978-86 (Chair and Newsletter co-editor, 1978-84); Society for the Anthropology of Work, 1980- (President, 1995-8; At-large Board member, 1988-95, 1998-2002; Chair, Arensberg Award Committee, 1999-2001); Council on Anthropology and Education, 1979-83.
- Society for Applied Anthropology, 1989-99 (Publications Committee, 1992-4, and Chair and Convenor, Committee on Advanced Technology as a Cultural Process, 1994-8).
- American Ethnological Society, 1988-90; 2001-2002.
- Northeast Anthropological Association, 1980-88.
- Council on Nursing and Anthropology, 1983-86.
- Society for Social Studies of Science 1989- .
- European Association for Studies of Science and Technology, 1994-5.
- American Sociological Association, 1977-82.
- British Sociological Association, 1987.
- Computer Professionals for Social Responsibility, 1990- .
- Computers for People (U.K.), 1986-88.
- Workers' Education Local #189, USA, 1974-85.
- Society of Industrial Tutors, U.K., 1976-78.

### Meetings, Workshops, Focus Groups, and Scholarly Panels Organized

- 2008 Chair, 10<sup>th</sup> Participatory Design Conference (Bloomington, IN)
- 2006 Chair, Conference on Globalizing Informatics (Bloomington, IN)
- 2003 Panel on “Freeing” Open Source: Action Research and Ethnographic Perspectives, Society for Social Studies of Science, Atlanta, GA.
- 2002 (With Nuria Soeharto) Symposium on “Questions of Identity on the Internet: Research ‘Software’ Towards a New Indonesia,” 3rd International Symposium of the Journal *Anthropologi Indonesia*, Bali, RI.
- 2001 Panel on the Pluralization of Anthropological Knowledge, for the annual meeting, American Anthropological Association, Washington, DC.  
(With Tom Hassler) Workshop on Knowledge Networking, Manchester, CT.
- 2000 (With Marietta Baba) Panel on Knowledge in Organizations, American Anthropological Association, San Francisco.  
Panel on Issues in Organizational Knowledge Networking: A European Perspective, for Joint Conference, Society of Social Studies of Science and the European Association for Studies of Science and Technology, Vienna, Austria.
- 1999 (With Ann Jordan) Panel on Organizational Knowledge Networking, American Anthropological Association, Chicago, IL.  
Panel on Knowledge Networking in Organizations, for the Society for Social Studies of Science annual meeting in San Diego.
- 1998 (With Eve Hochwald) Panel on Twenty years of Work Anthropology: The Future, for the annual meeting, American Anthropological Association.  
(With Andrew Feenberg, Langdon Winner, inter alia) Conference on Technology and Democracy, Center for Technology and Culture, Oslo, Norway; Co-ordinator, Workshop on “Worker Participation: Democratization or Co-optation.”
- 1997 Organizer and Presenter, Seminar on “Conceptual and Empirical Issues in the Cultural Construction of Information Technology,” Aarhus University.  
Organizer and Presenter, Symposium on “Technology and Democracy,” Society for Social Studies of Science, Tucson AZ.  
Organizer (with Eve Hochwald) and Chair, Symposium on “Twenty Years of Work Anthropology: An Evaluative Celebration,” for the AAA annual meeting.
- 1996 Panel on the Applied Anthropology of Computing, Society for Applied Anthropology Annual Meeting.  
Organizer (with Carl Maida) and Commenter, Panel on “Cyberspace work anthropology: New directions in practice and theory?,” for the Annual meeting, American Anthropological Association; San Francisco.  
Organizer (with Jan Gamradt and David Hess), and presenter, workshop on “Getting into techno-science anthropology,” for AAA.  
Chair and Organizer, “Connections Oneida ‘96: A One-Day Conference to Support Networking in Local Behavioral Health Care”; SUNY Institute of Technology.
- 1995 (With Jennifer Croissant) Panel on “Cyborgs in Cyberspace, or Humankind in Space and Time?: The Rhetorics and Analytics of Cybertalk in General Anthropology,” for the American Anthropological Association (AAA) 93rd Annual Meeting, Washington, DC  
(With Carl Martin Allwood) Workshop on (De-) (Re-)Constructing “Use”: Diverse Evaluations of “Users” and “Usability” in Information System Development, for Third Decennial “Computers in Context” Conference, Aarhus, Denmark.
- 1994 (With Barbara Andrews, Tone Brattetiæg, Karl Kautz, and Kari Thoresen) Workshop on Education for Participatory Design, for PDC’94, the Participatory Design Conference, Chapel Hill, NC.

- 1992 (With Jack Alexander) Workshop on Computing as a Cultural Practice, AAA Committee on Computing as a Cultural Process, San Francisco.  
(With Meta Baba) Symposium on Improving Information Practice, Society for Applied Anthropology, Memphis, TN.
- 1991 (with Linda May) Symposium on "Cultural Perspectives on Information System Chicago, Ill.
- 1991-93 (With Chuck Curri) Annual Conferences on "New Horizons in Rehabilitation Equipment and Technology," SUNY Institute of Technology.
- 1990 (With John Darwin) Panel on "Shall the North Rise Again? The Politics and Practice of Local Economic Regeneration," for the Annual Meeting of the Society for Applied Anthropology, York, England.
- 1989 (With Pat Sachs) Symposium on the Anthropology of Technology, for the 91<sup>st</sup> Annual Meeting, American Anthropological Association, Washington, D.C.
- 1987 Panel on "The Politics of Community Computing." Sheffield Peoples' Resource in Information Technology (SPRITE) Weekend School, Northern College, Barnsley, South Yorkshire.
- 1985 Panel on "Ethics, Professionalism, and the Future of Anthropology." 87<sup>th</sup> Annual meeting, American Anthropological Association, Washington.
- 1984 Panel on "Transformation of Work, Transformation of Society." 86<sup>th</sup> annual meeting, American Anthropological Association, Denver.  
Conference on "Marxist Studies." Colgate University, Hamilton, NY.
- 1982 Panel on "One, Two, Many Marxist Anthropologies?" 84<sup>th</sup> annual meeting, American Anthropological Association.
- 1981 Panel on "The Origins of Women's Oppression." Council for Marxist Anthropology, SUNY Binghamton, NY.
- 1980 Panel on "Marxism and American Anthropology." 82<sup>nd</sup> annual meeting, American Anthropological Association, Washington, D.C.
- 1979 Panel on "Worker Ownership and Management: Economic Options for Depressed Areas." SUNY College of Technology.

#### **Review Panels, Study/Publications, and other Group Review Activity**

- 2007 Member, NSF Panel; outside tenure and promotion review, University of Illinois U/C and University College, Dublin
- 2004 Member, NSF Panel.  
Outside tenure reviewer, Department of Communication, Drexel University.
- 2003 Outside tenure reviewer, Department of Anthropology, Wayne State University.
- 2000 Outside reviewer, School of Engineering, University of Arizona.
- 1998-2000, National Science Foundation Panel Member, for the Knowledge/Distributed Intelligence and Societal Perspectives on Science, Technology, and Engineering Programs.
- 1997 Outside reviewer, Department of Anthropology, Wayne State University, School of Engineering, University of Arizona; Member, Five Year Outside Review Team, Department of Anthropology, Montclair State University, New Jersey
- 1996 Outside reviewer, Michigan State University Department of Anthropology
- 1992-4 Member, Publications Committee, Society for Applied Anthropology
- 1987-93 Reviews Editor, *Anthropology of Work Review*.
- 1986-87 Research on Information Technology Support Group, Sheffield.
- 1984-85 Upstate Marxist Studies Group.
- 1983-87 Council For Marxist Anthropology Publications Group.
- 1980-83 Upper Mohawk Valley Work Culture Network, Utica.

- 1978-82 Utica Network: A Social Issues Forum.  
 1978- Academic manuscript evaluation:  
 Prospectus evaluator, Academic Press, SUNY Press, and Westview Press.  
 Proposal evaluator, National Science Foundation: Anthropology, Ethics and Value Studies, and SBIR programs; and the Wenner-Gren Foundation.  
 Manuscript evaluator, *Cultural Anthropology*, *Human Organization*, *American Anthropologist*, *American Ethnologist*, *Medical Anthropology Quarterly*, *Journal of Anthropological Research*, Cornell University Press.  
 1977-78 Marxism and Anthropology Study Group, Washington.  
 1976-77 Workers' Education Group, Sheffield.

### **College Academic and Governance Activities**

- 2004- (Indiana University)  
 Co-director, Graduate Studies, Department of Informatics (2008- )  
 Member, School of Informatics Graduate Committee (2004-6)  
 Faculty Mentor.  
 Member, Colloquium Committee (2005-8), Chair both 2006-7 and 2007-8  
 Chair, Globalization Committee (2005- )  
 Director, International Activities (2006- )  
 Member, Admissions committee (2007-8)  
 Coordinator, Human-Centered Informatics Group (2006)  
 Member, Accreditation Task Force on the Technological Infrastructure to support Globalization (2006-7)  
 Member, BFC Long-range Planning Committee (2007- )  
 Co-Director, Project on Science and Technology in the Pacific Century (2006- )
- 1978-2004, (SUNY College and Institute of Technology)  
 1999-2000, 2002 Member, Curriculum Committee, School of Arts and Sciences,  
 1999-2000, 2002 Member, College-wide Graduate Council (Chair Ad hoc Subcommittee on Distance Education Standards).  
 1994-99 Member, Personnel Committee, School of Arts and Sciences; Chair, 1997-99 .  
 1992-93, Member, Middle States Accreditation Steering Committee.  
 1992 Member, SUNY Chancellor's SUNY 2000 Task Force on Social Service (Statewide planning group).  
 1991-93, 94-96, Chair, Department of Sociology and Anthropology.  
 1990-91, Advisor, Sociology Club.  
 1990-91, Member, Dean's, Sociology, Political Science, and Psychology Search Committees.  
 1989-95, Member Institute Advisory Committee on Distance Learning.  
 1989-91, Coordinator, Sociology Program.  
 1989-92, Member Masters of Science in Advanced Technology Committee.  
 1988-95, Chair, Committee on Technology, Policy, and Society.  
 1988-90, Member, Division of Arts and Sciences Graduate Studies Committee.  
 1987-89, Member, College International Studies Committee.  
 1987-90 Member, Divisional Personnel Committee.  
 1986 Acting Chairperson, Department of Humanities and Social Sciences.  
 1986 Member, College Committee on Writing across the Disciplines.  
 1985-88; 90; Member, College Graduate Council.  
 1986 Convener, Task Force on Graduate Faculty Development.  
 1984-85 Coordinator, Division of Arts and Science Colloquium Committee.

1984-85 Member, Graduate Council Bylaws Committee.  
 1983-84 Coordinator, College Colloquium Committee.  
 1982-84 Member, Faculty Assembly Budget Committee.  
 1982-84 Member, General Education Oversight Committee.  
 1982-84 Coordinator, Divisional General Education Committee.  
 1981 Member, Joint Council for SUNY Governance Organizations.  
 1980-83 Co-developer, Behavioral Science Program in the Sociology of Industrial Society.  
 1979-80 Member, Faculty Assembly Bylaws Committee.  
 1979-81 Member, Divisional Curriculum Committee.

### **Professionally-Relevant Local Activities**

(Utica, NY)

1999-99 Member, Technical Design Group, Oneida County One Stop (employment initiative).  
 1998-99 Member, Oneida County Mental Retardation/Developmental Disabilities Subcommittee.  
 1997-9 Member, Utica Transit Authority's Disability Advisory Council.  
 1996-98 Member, Citizens for a Utica Review Board (CURB).  
 1996-8 Member, Oneida County Mental Health Subcommittee.  
 1995-2001 Member, Community Services Board (Citizens' Advisory re: Oneida County mental hygiene services).; (Chair, 1999-01).  
 1991-3, Facilitator, Oneida/Herkimer Human Needs Assessment Coordinating Committee and follow-on bodies.  
 1989-91, Education Sub-committee Coordinator, Greater Utica Multicultural Coalition; arrange local workshop on New York State resources for programming in multicultural education.  
 1988-93, Chairperson, Coalition for a Better School Plan.  
 1987-88, President, Uticans for Excellence in Education; Chairperson, Committee on School/Higher Education Liaison.  
 1986 Newsletter Committee Member, Mohawk Valley Connections (A social change network).  
 1983 Grants advisor, Vietnam Vets Center.  
 1980-86 Vice-Chair, Oneida-Herkimer Council on Occupational Safety and Health.  
 1978-86 Local Chapter Secretary, Grievance Committee Chairperson, and Member, Statewide Negotiations Committee, United University Professions (Professional Staff Trade Union).  
 1978-84 Delegate, Central New York Labor Council.  
 1978-79 Member of the Executive Board, Utica Citizens' Lobby.  
 (Washington, D.C.)  
 1978 Tenant Representative, Fairfax County Landlord-Tenant Commission.  
 1974 Member, American University Teaching Assistants' Organizing Committee.  
 1973-78 Vice-President and Newsletter Editor, Laurel Glade and Fox Mill Tenants' Associations (Reston, VA)  
 (Sheffield, England)  
 1976-77 Member, Trade Union Safety Committee, Sheffield District Trades Council.  
 (Chicago, IL)  
 1968-70 Counselor and organizer, American Friends Service Committee.  
 1968-70 Canvasser, Cook County Democratic Party.

### **Community-Related Publications**

1996 "Ensure Managed Care is Good for Mental Health Community." *Utica Observer-Dispatch* July 14.  
 1990 "Making the ADA Work." *Utica Observer Dispatch*, October 7.

- 1979 “Worker Ownership—Rx for Troubled Economies?” *Utica Observer Dispatch*, February 24.
- 1977 “The Price of Coal.” (film and health and safety review). *Hazards Bulletin* 8:1-3.
- 1973 (with M. Schulman) “Faculty Organizing—Response to the Academic Assembly Line.” *Today’s Education* 62(4):38-39,57.

#### **Additional Volunteer and Community Service**

- 1996-98 Member and Media Contact, Citizens for a Utica Review Board (CURB).
- 1991-3 Member, Governor’s Accessible Transportation Committee for the Utica Transit Authority.
- 1991-2 Departmental Co-Captain, SUNY Institute of Technology United Way Drive.
- 1988-90 Member, Techspress (assistive technology) Advisory Board.
- 1981-92 Coach, Referee, Regional Chief Referee, and Organizer, American Youth Soccer Organization, Utica.
- 1974-76 Member, Good Neighbor Council, Reston, VA.