

Denise L. Anthony

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EDUCATION

Ph.D., Sociology, University of Connecticut, 1997

M.A., Sociology, University of Connecticut, 1991

B.A., Sociology and International Studies, Indiana University of Pennsylvania, 1990

EMPLOYMENT

July 2007 – Present

Chair, Department of Sociology
Dartmouth College

July 2006 – Present

Associate Professor, Department of Sociology
Dartmouth College

Adjunct Assoc. Professor, Department of Community and Family Medicine
Dartmouth Medical School

July 1999 – June 2006

Assistant Professor, Department of Sociology
Dartmouth College

September 2001 – June 2006

Adjunct Asst. Professor, Department of Community and Family Medicine
Dartmouth Medical School

August 1997 - 1999

Post-doctoral Fellow, Robert Wood Johnson Foundation Scholar in Health Policy,
University of Michigan

January 1995 - May 1997

Research Director, Eastern Connecticut Health Outreach (ECHO) Project,
The University of Connecticut

ARTICLES and BOOK CHAPTERS

Anthony, Denise, David Kotz, Tristan Henderson. Forthcoming. "Privacy in Location Aware Computing Environments." IEEE Pervasive Computing.

ARTICLES and BOOK CHAPTERS (continued)

- Barnato, AE, Herndon, MB, Anthony DL, Gallagher PM, Skinner JS, Bynum JPW, Fisher ES. 2007. "Are Regional Variations in End-of-Life Care Intensity Explained by Patient Preferences? A Study of the U.S. Medicare Population." Medical Care. 45(5):386-393.
- Anthony, Denise. 2005. "Cooperation in Micro-Credit Borrowing Groups: Identity, Sanctions and Reciprocity in the Production of Collective Goods." American Sociological Review 70(1): 496-515.
- Ye, Zishuang, Sean Smith, and Denise Anthony. 2005. "Trusted Paths for Browsers." ACM Journal Transactions on Information and System Security (TISSEC) 8(2):153-186.
- Anthony, Denise and Christine Horne. 2003. "Gender and Cooperation: Explaining loan repayment in micro-credit borrowing groups." Social Psychology Quarterly 66(3):293-302.
- Anthony, Denise. 2003. "Changing the nature of physician referral relationships in the US: the impact of managed care." Social Science and Medicine 56(10): 2033-2044.
- Anthony, Denise, and Jane Banaszak-Holl. 2003. "Organizational Variation in the Managed Care Industry in the 1990s." Research in the Sociology of Health Care, 21:21-38.
- Anthony, Denise. 2001. "The Care and Feeding of the Diet Industry: Implications for Women's Health." Pp. 136-143 in Women and Health: Power, Technology, Inequality, and Conflict in a Gendered World, Katherine Strother Ratcliff (editor), Boston: Allyn and Bacon.
- Anthony, Denise, and Kathryn Strother Ratcliff. 2001. "Women and Body Image." Pp. 127-135 in Women and Health: Power, Technology, Inequality, and Conflict in a Gendered World, Katherine Strother Ratcliff (editor), Boston: Allyn and Bacon.
- Heckathorn, Douglas D., Robert S. Broadhead, Denise L. Anthony, and David L. Weakliem. 1999. "AIDS and Social Networks: Prevention Through Network Mobilization." Sociological Focus 32(2): 159-179.
- Broadhead, Robert S., Douglas D. Heckathorn, David L. Weakliem, Denise L. Anthony, Heather Madray, Robert J. Mills, and James Hughes. 1998. "Harnessing Peer Networks as an Instrument for AIDS Prevention: Results from a Peer-Driven Intervention." Public Health Reports 113, supplement 1: 42-57.
- Anthony, Denise L. 1997. "Micro-Lending Institutions: Using Social Networks to Create Productive Capabilities." International Journal of Sociology and Social Policy (Special Issue on Economic Sociology) 17(7/8):156-178.
- Broadhead, Robert S., Douglas D. Heckathorn, Jean-Paul C. Grund, L. Synn Stern, and Denise L. Anthony. 1995. "Drug Users Versus Outreach Workers in Combating AIDS Part I: Agency

Problems in Traditional Outreach Interventions." The International Journal of Drug Policy 6(3):178-188.

ARTICLES and BOOK CHAPTERS (continued)

Broadhead, Robert S., Douglas D. Heckathorn, Jean-Paul C. Grund, L. Synn Stern, and Denise L. Anthony. 1995. "Drug Users Versus Outreach Workers in Combating AIDS Part II: Preliminary Results of a Peer-Driven Intervention." The International Journal of Drug Policy 6(4):274-288.

Broadhead, Robert S., Douglas D. Heckathorn, Jean-Paul C. Grund, L. Synn Stern, and Denise L. Anthony. 1995. "Drug Users Versus Outreach Workers in Combating AIDS: Preliminary Results of a Peer-Driven Intervention." Journal of Drug Issues 25(3):531-564.

Anthony, Denise L., Douglas D. Heckathorn and Steven M. Maser. 1994. "Rational Rhetoric in Politics: The Debate Over Ratifying The U.S. Constitution." Rationality and Society. 6:489-518.

BOOK REVIEWS AND OTHER PUBLISHED WORKS

Anthony, Denise. 2006. "The Promise of Micro-Enterprise: Understanding Individual and Organizational Impacts" Contemporary Sociology: A Journal of Reviews, vol. 35, no. 3, pp. 231-234.

Tristan Henderson and Denise Anthony and David Kotz. "Measuring wireless network usage with the experience sampling method." In *Proceedings of the First Workshop on Wireless Network Measurements (WiNMee)*. April, 2005.

Anthony, Denise. 2005. Review of *Health Care Systems of the Developed World* by Duane Matcha. Contemporary Sociology 34(2): 200-201.

Anthony, Denise. 2004. Review of *Trust and Reciprocity: Interdisciplinary Lessons for Experimental Research* Edited by Elinor Ostrom, and James Walker. Contemporary Sociology 33:493-4.

Anthony, Denise. 2004. Review of *Social Partnerships and Social Relations New Strategies in Workforce and Economic Development* by Janet Bugoslaw. Contemporary Sociology 33(1): 43-44.

Franklin, Mark, Larry Levine, Denise Anthony, and Robert Brentrup. 2004. "PKI: A Technology Whose Time Has Come in Higher Education." EDUCAUSE Review March.

Anthony, Denise. 2000. "Implications of Managed Care Restrictions for Physician Referral Relationships." Robert Wood Johnson Foundation, Working Paper Series WP-11.

Anthony, Denise. 1999. "The Importance of Trust in Micro-Credit Borrowing groups." Pp. 547 –

578 in Business Access to Capital and Credit. Proceedings from the Federal Reserve System Research Conference. Arlington, VA.

Grund, Jean-Paul C., Douglas Heckathorn, Robert Broadhead, and Denise Anthony. 1995. "In Eastern Connecticut, IDU's Purchase Syringes from Pharmacies but Don't Carry Syringes." (Refereed Letter). Journal of Acquired Immune Deficiency Syndromes and Human Retrovirology.

GRANTS

Investigator, "PLACE: Digital Living" ISTS, July 2005 – July 2007, 2 months summer funds

Investigator, "Understanding the Role of Trust in Internet Exchange" ISTS, July 2005 – June 2007, 2 months summer funds

Investigator, "Causes and Consequences of Health Care Efficiency" NIA PO1 Renewal proposal (Skinner, PI) 9/15/06-8/31/11

PI "Cyberstorm Communication Patterns" DHS – Booz Allen Hamilton, January 2006 – May 2006, \$45,314, #5-37223 COMPLETE

PI "The Role of Social Networks in Organizational Learning during a Cyber-Crisis: Evidence from the LIVEWIRE simulation" DHS – ISTS, June – August 2005, \$23,373

Co-PI, "Computer Usage and Communication," McKinsey & Co. (Kotz, Co-PI), June – September 2004, \$20,000

Investigator, "Causes and Consequences of Health Care Intensity" NIA P01 AG19783 (Skinner, PI) 9/15/01-8/31/06], July 1 – October 1, 2004, \$20,000

Investigator, "Veterans Administration Research Enhancement Award Program (REAP)" VAM&ROC, White River Jct, VT (Weeks, PI), October 1, 2004 – September 30, 2005, \$46,000

Investigator, "Transforming Academic Computing with Public Key Infrastructure," Mellon Foundation Grant 2002 – 2004, \$10,000 in 2003, 2004

PI "Explaining Organizational Change in the Managed Care Industry in the 1990s." Rockefeller Social Science Grant, Rockefeller Center, Dartmouth College 2001 – 2002, \$15,000

Rockefeller Research Scholar, Rockefeller Center, Dartmouth College 2001-2003

WORKS IN PROGRESS

Anthony, Denise, Sean Smith, Tim Williamson. "Content Retention in Wikipedia." Under review.

Anthony, DL, Herndon MB, Gallagher PM, Barnato AE, Bynum JPW, Fisher ES, Skinner JS. "Patient Care Seeking and Regional Health Care Variation." Under review

Herndon, MB, Schwartz LM, Woloshin S, Anthony D, Gallagher P, Fowler F, Fisher ES. "How do patients feel about "unnecessary" tests and referrals? A national survey of Medicare beneficiaries." Under review.

Nyweide, David and Denise Anthony. "Regional Variation in Health Care Utilization among Insured Non-Elderly Adults" Under review.

Anthony, Denise. "Mechanisms of Social Capital: Producing Social Control in Microcredit Groups." Under review.

Anthony, Denise. "Professional Satisfaction among Physicians: The Impact of Managed Care." Final Draft.

Anthony, Denise, Jennifer Jaggi and David Nyweide. "Regional variation in patient satisfaction with the doctor-patient relationship." Second draft.

Anthony, Denise. "Digital Communication: Enabling Trust but Institutionalizing Distrust." Second draft.

Anthony, Denise and Eleanor Lewis. "Inter-organizational Trusted Communication during a Cyber-crisis." Second Draft.

Lewis, Eleanor and Denise Anthony. "The Role of Social Networks in Organizational Learning during a Cyber-Crisis: Evidence from the LIVEWIRE simulation" Conference paper.

PAPERS PRESENTED

"Regional variation in patient satisfaction with the doctor-patient relationship." American Sociological Association annual meetings, August 2006, Montreal, Quebec, Canada.

"Efficiency & Patient Care: Exploring the relationship between system efficiency and the doctor-patient relationship." Invited talk, PAM, Cornell, January 2006.

"Explaining Quality in Open Source: Zealots and Good Samaritans in the Case of Wikipedia." Invited talk, Sloan School of Management, MIT, December 2005.

"Explaining Quality in Open Source: Zealots and Good Samaritans in the Case of Wikipedia." Presented at the Economic Sociology and Technology Conference, September 23-24, 2005, Ithaca, NY.

"Interorganizational Communication Networks during Crisis: Implications for Response"

[presented by Eleanor Lewis]. American Sociological Association annual meetings, August 2005, Philadelphia, PA.

PAPERS PRESENTED (continued)

- “How do companies respond to a cyber-attack? Trust and inter-organizational communication networks during a crisis.” [with Eleanor Lewis] Presented at the Eastern Sociological Society annual meetings, March 2005, Washington D.C.
- “Computer Users’ Security Behavior.” Invited presentation at the PKI Unlocked Summit, July 2004, Dartmouth College, Hanover NH.
- “Who do you call in a cyber-crisis? Reliability and Capability for Trusted Inter-organizational Communication.” Presented at the International Network for Social Network Analysis (INSNA) Sunbelt Conference, in May 2004 (Slovenia).
- “Social Trust and Cyber-trust: Implications for Computer-mediated communication and exchange.” Invited presentation at Daniel Webster College Social Science Seminar, April 2004.
- “Digital Communication: Enabling Trust but Institutionalizing Distrust.” Presented at the Eastern Sociological Society annual meetings, February 2004, New York City.
- “Social Capital in the Creation of Financial Capital: Social Control in Micro-Credit Borrowing Groups.” Presented at the American Sociological Association annual meetings, August 2003, Atlanta, GA.
- “Managed Care and Social Policy: The Physician’s Perspective.” Presented at the annual meetings of the American Sociological Association, August 2002, Chicago, IL.
- “Managed Care and Physician Satisfaction.” Presented at the fourth annual Health Care Organizations Conference, University of California-Berkeley, June 6-7, 2002.
- “Changing Organizational Forms of Managed Care in the Nineties: Some Implications for Institutionalization.” Paper presented at the Annual Meeting of the American Sociological Association, August 2000, Washington DC.
- “Implications of Managed Care Restrictions for Physician Referral Relationships.” August 1999. Paper presented at the Annual Meeting of the American Sociological Association, Chicago, IL.
- “Information and Control in Health Care: Implications of Specialist Panel Restrictions for Physician Referral.” June 1999. Paper presented at the Robert Wood Johnson Foundation Scholars in Health Policy Annual Meeting, Aspen, CO.
- “The Importance of Trust in Micro-Credit Borrowing groups.” March 1999. Paper presented at

the Federal Reserve Conference on Business Access to Capital and Credit, Arlington, VA.

PAPERS PRESENTED (continued)

“Organizing Trust: How Micro-Creditors Facilitate Trust in Borrowing Groups.” November 1998. Paper presented at the Interdisciplinary Committee on Organizational Studies (ICOS), University of Michigan.

“Investing in Trust: Building Cooperation in Micro-Credit Borrowing Groups.” August 1998. Paper presented at the Annual Meeting of American Sociological Association, San Francisco, CA.

“Investing in Trust: Building Cooperation in Micro-Credit Borrowing Groups.” March 1998. Paper presented at the Annual Meeting of the Public Choice Society, New Orleans, LA.

“Producing Social Capital: How Micro-Credit Borrowing-Groups Reduce the Costs of High-risk Lending.” August 1997. Paper prepared for presentation at the Society for the Study of Social Problems annual meetings, Toronto, Ontario.

Anthony, Denise L. and Douglas D. Heckathorn. “Explaining the Decline in Adolescent Self-Esteem: A Rational Choice Analysis of Gender.” August, 1996. Paper presented at the American Sociological Association annual meetings, New York, New York.

"Micro-lending Institutions: Structuring Relations and Creating Productive Capabilities." August 1995. Paper presented at the American Sociological Association annual meetings, Washington, DC.

Broadhead, Robert S., Douglas D. Heckathorn, Jean-Paul C. Grund and Denise L. Anthony. "Injection Drug Users Vs. Outreach Workers as Risk Reduction Agents: The Results of a Peer-Driven Intervention to Combat AIDS." August 1995. Paper presented at the 3rd Science Symposium, HIV Prevention Research: Current Status and Future Directions, NIH.

"Teaching Controversial Issues in the Classroom." April, 1995. Paper presented at the annual conference of the New England Women's Studies Association, Storrs, Connecticut.

Anthony, Denise L, and Douglas D. Heckathorn. "Gender as Differential Group Solidarity." August 1994. Paper presented at the American Sociological Association annual meetings.

Ferree, Myra Marx, Denise L. Anthony, and Jane R. Wilkie. "Economic Dependency, the Breadwinner Role and the Division of Household Labor." July, 1994. Paper presented at the annual meetings of the International Sociological Association World Congress of Sociology, Bielefeld, Germany.

"Women and Weight: The Power of Discourse." March, 1994. Paper presented at the annual Eastern Sociological Society meetings.

"Bringing Women Back In: Reconceptualizing Feminist Theory." March, 1993. Paper presented at the annual Eastern Sociological Society meetings.

Heckathorn, Douglas D., and Denise L. Anthony. "A New Theory of Gender Relations: Gender as Differential Group Solidarity." March, 1993. Paper presented at the annual meetings of the Public Choice Society, New Orleans, Louisiana.

COURSES TAUGHT

Introduction to Sociology – introductory course [University of Connecticut, 1995]

Health Care in the U.S. – First-year seminar (writing intensive)

Health Care and Health Policy – Upper-level lecture course

Norms and Normalization – Graduate seminar (MALS co-taught with Amy Allen, Philosophy)

Organizations in Society – Upper-level seminar course

Social Problems – Introductory course

Trust in Society – Upper-level seminar course

SENIOR THESES DIRECTED

Christine Percheski, 2001, "Changing Career Aspirations? Trends among Women and Men of an Ivy League College from 1971 – 1999"

Maren Winnick, 2002, "Physician Communication, Health Information and Patient Health Literacy"

Olufunmilola Adedokun, 2003, "American Psycho: Social Construction of Mental Health Disorders in American News Media."

Jennifer Jaggi, 2003, "Managed Care and the Medical Profession: A Study of the Attitudes of Medical Students and Residents"

Claribel Vargas, 2003, "The Road to Medical School: The Undergraduate Experience of Underrepresented Minorities"

Stella Treas, 2005, "The Relation of Embeddedness and Transaction Costs to Executives' Employment Decisions"

Rebecca Wehrly, 2006, "Constructing the Problem of Lead Poisoning: Divergent Views in Manchester, NH"

Eric Cruz, 2007, "Social factors and the management of adolescent diabetes"

Masters in Liberal Studies (MALS) THESIS

Margot Kopp, 2005, "The Evolving Mission of the Public Women's College" MALS Thesis

PROFESSIONAL MEMBERSHIPS

American Sociological Association

Rational Choice Section, Council Member, 2005 - 2007

Eastern Sociological Society

SERVICE

National:

American Sociological Association

Council Member, Rational Choice Section, 2005 - 2007

Editorial Board Member, Sociology Compass, electronic journal published by Blackwell

Reviewer, ASR, AJS, SPQ, R&S, Sociological Forum, JHSB

Reviewer & Panelist

National Science Foundation, Human and Social Dynamics Program, 2005

NIH-NIA Program Grant, 2007

College:

Member, Committee on Organization and Policy, 2007-2009

Member, Committee on Student Life, 2005-present

Member, Research Project Steering Committee, REAP, DMS Community and Family Medicine,
and White River Jct VA Hospital, 2004-present

Member, ISTS Faculty Advisory Committee, 2003-present

Member, Rockefeller Center Faculty Council, Dartmouth College 2000-2003

Department:

Department Chair, 2007-08

Member, Senior Faculty Search Committee: 2004-05 Search, 2006-07 Search

Chair, Post-doctoral Fellow Search Committee: 2005, 2006 Searches

Member, Junior Faculty Search Committee: 2003-2004 Search; 2001-2002 Search

Colloquium Committee, Dartmouth College Department of Sociology

Chair, 1999-2001

Member, 2004-2006

RESEARCH AND TEACHING INTERESTS

Collective Action

Economic Sociology

Health Care and Health Policy

Organizations and Institutions

Social Networks/Social Capital

Technology and Society