

Christopher Steven Marcum

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Research Interests

aging and the life course — family — social networks — time use

Education

Ph.D. Sociology, University of California – Irvine, (expected 2011)

Dissertation Title: Social Time: Variations in Social Interaction Across the Life Course

Dissertation Committee: Carter T. Butts, Katherine Faust, Joy Pixley (Chair), Karen S. Rook, and Judith Treas

M.A. Demographic and Social Analysis, University of California – Irvine, 2007

B.A. Sociology, University of Arizona, 2004, *Magna Cum Laude*

Employment History

Research Assistant

Carter T. Butts, Ph.D.

January 2007-Present
University of California, Irvine
◦ My role as a research assistant in the *Networks, Computation, and Social Dynamics Lab* involves many aspects of quantitative social science research including: data collection and coding, statistical software development, and modeling social behavior.

Lecturer

School of Policy, Planning, and Development

January 2009 — May 2010
University of Southern California
◦ Taught a graduate seminar titled *Urban Demography and Change*. Supervisor: David Sloane, Ph.D.

Demographic Consultant

Citadel Law Firm

2007
Irvine, California
◦ Conducted demographic research on Eastern European nations, prepared presentation slides, and wrote reports for a general audience. Contracted with: Daniel Hales, Esq.

Teaching Assistant

School of Social Sciences

August 2005 — December 2006
University of California, Irvine
◦ Assisted in teaching lectures, discussion sections, administering exams, and grading in a variety of undergraduate level classes. Supervisor: John Sommerhauser

Curatorial Assistant

Arizona Historical Society

August 2000 — August 2005
Tucson, Arizona
◦ Curated web-development and information technology systems as well as performed living history, co-supervised youth programs, and conducted archival research. Supervisor: Gwen Harvey, M.A.

Publications

Marcum, Christopher Steven. “Individual Gains from Organizational Ties: Small Explains How Institutions Facilitate Social Contact.” Book review of “Unexpected Gains: Origins of Network Inequality in Everyday Life” by Mario Luis Small. *Contemporary Sociology*, 2010.

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Treas, Judith and Christopher Steven Marcum. "Diversity and Family Relations in an Aging Society." in Richard A. Settersten, Jr. and Jacqueline L. Angel (eds.) *Handbook of Sociology of Aging*, (commemorating the 30th Anniversary of the ASA Section on Aging and the Life Course), Chapter 6, (in press at Springer as of 2010)

Marcum, Christopher Steven and Judith Treas. "The Intergenerational Social Contract Revisited: Cross-national Perspectives." in Merril Silverstein and Roseann Giarrusso (eds.) *From Generation to Generation: Continuity and Discontinuity in Aging Families*, Chapter 3, (in press at Oxford University Press as of July 2008)

Butts, Carter T., Ryan M. Acton, and Christopher Steven Marcum "Interorganizational Collaboration in the Hurricane Katrina Response," (forthcoming in JOURNAL OF SOCIAL STRUCTURE)

Working Papers

Under Review

Marcum, Christopher Steven. Book review of "Social Networks and Health: Models, Methods, and Applications" by Thomas A. Valente. *Contemporary Sociology*, (under review at Contemporary Sociology as of September, 2010).

Marcum, Christopher Steven. "A Note on the Concept of Fitting Age-Curves with Regression Models," (under review at Journal of Gerontology: Social Sciences as of June, 2010)

Marcum, Christopher Steven, Christine Bevc, and Carter T. Butts. "Mechanisms of Control in Emergent Interorganizational Networks," (under review at Administrative Sciences Quarterly as of April, 2010)

In Process

Butts, Carter T, David Mendonça, Gary Webb, Lorien Jasny, Christopher Steven Marcum, and Ali Avni Cirik. "Scripts and Riffs in Human Action: Conventional and Improvised Behavior in Disaster Response"

Marcum, Christopher Steven. "Toward a Life Course Theory of Social Network Change: Kin and Non-Kin Relationships"

Marcum, Christopher Steven and Susan K. Brown. "Period and Cohort Effects of Black-White Residential Segregation in US Cities, 1990-2000"

Marcum, Christopher Steven. "Depending on Dependents: Children in Households with their Grandparents in the United States,"

Noymer, Andrew and Christopher Steven Marcum. "Revisiting the Hispanic Health Paradox" [working title]

Marcum, Christopher Steven and Joy Pixley. "Trends in Euthanasia Attitudes: Cohort Succession or Cohort Change?"

Teaching Experience

Graduate Seminars

Faculty Lecturer, *Urban Demography and Change*, 2009–2010

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Invited Lectures

R+Tcl/Tk: Introducing the tcltk R Package, by UCI R Seminar Series, 2009

Thank Goodness for Spreadsheet Software Training (Graduate Level) by Prof. Judith Treas, 2006–2008

Invited Reviewer, *Exploring Society through Photography* by Prof. Frank Cancian, 2006–2008

Commodification of the Body in Death by Instr. Carol Glasser, 2007

Teaching Assistantships

Sociology, *Sociology Majors Seminar* for Asst. Prof. Katherine Faust, 2006

Sociology, *American Culture Writing Seminar* for Instr. Ben Jester, 2006

Anthropology, *Music as Expressive Culture* for Prof. Robert Garfias, 2006

Reader/Grader, *Social Psychology* for Instr. Georgiana Bostean, 2006

Sociology, *Religious Traditions of Asian Americans* for Instr. Shampa Mazumdar, 2005

Presentations

“Life Course Explanations of Social Time Age-Curves,” Annual Meeting of the American Sociological Association, Atlanta, August 2010

“Key Findings from the Improvisation in Emergency Response Project: Linking Cognition, Behavior, and Social Interaction,” with Carter T. Butts, David Mendonça, Gary Webb, et al., Annual Hazards Research and Applications Workshop, Natural Hazards Center, Broomfield, July 2010

“How is Social Time Distributed Over the Age Pyramid? Demographic Baseline Models of Daily Social Interaction in Personal Networks,” Annual Meeting of the Population Association of America, Dallas, April 2010

“Mechanisms of Control in Emergent Interorganizational Networks,” with Christine A. Bevc and Carter T. Butts, Annual Meeting of the American Sociological Association, San Francisco, August 2009

“Ethnicity and Poverty in Household Structure Formation,” Annual Meeting of the American Sociological Association, San Francisco, August 2009

“Age and Period Effects in Black-White Residential Segregation in 122 US Cities,” with Susan K. Brown, Annual Meeting of the Population Association of America, Detroit, April 2009

“Relating Events to Structure: Evidence from the World Trade Center Police Reports,” with Lorien Jasny and Carter Butts. Presented by Lorien Jasny, Annual Meeting of the International Network for Social Network Analysis, San Diego, March 2009

“Trends in Euthanasia Attitudes, 1977-2006: Cohort Succession or Attitude Change?,” Annual Meeting of the American Sociological Association, Boston, August 2008

“Organizational Kinship in the Interorganizational Response to Hurricane Katrina,” Sunbelt: International Social Network Association Conference, St. Pete’s Beach, FL, January 2008

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“Trends in Euthanasia Attitudes and Research, 1977-2006,” Grantmakers in Aging Annual Meeting, San Diego, November 2007

“The Rapid-Response Casualty Counting Instrument: A Social Network Approach” RESCUE: All Hands Meeting, San Diego, October 2007

“Age and Period Effects on Black-White Residential Segregation in 10 U.S. SMSAs,” with Susan K. Brown, Annual Meeting of the American Sociological Association, New York City, August 2007

“Trends in Euthanasia Attitudes: A Cohort Analysis,” Sociology Department of the University of California – Irvine, Irvine, May 2007

“Population and Organizational Response to Hurricane Katrina,” 2007 Social Science Research Council Fellows Workshop, Denver, April 2007

“Collective Memory and Memorial: The Case of the Resurrected Celebrity,” Annual Meeting of the Pacific Sociological Association, Oakland, October 2007

“Postmodernity or Institutional Change? Reconsidering Alternative Funerary Products,” Annual Meeting of the Pacific Sociological Association, Oakland, October 2007

“Postmodern Products in a Field of Modernity: Alternative Funerals, Memory, and Solidarity,” Annual Meeting of the California Sociological Association, Oakland, November 2006

“P.O.E.T. Variables on Urban Funerary Trends,” Undergraduate Sociology and Social Sciences Research Conference, Tucson, Spring 2004

“Tucson Water Rights Trial as a Chronicle of Historical Journey,” 12th Annual Conference on Literature and Literacy for Children and Adolescents, Tucson, Winter 2004

Honors and Awards

Recognition

UCI Order of Merit Award for Outstanding Service, 2010

Grant Makers in Aging Fellowship, 2007

Social Science Research Council Pre-dissertation Summer Fellowship, 2007

University of Arizona SBS Outstanding Senior of the Year Runner-Up, 2004

University of Arizona Department of Sociology Outstanding Senior of the Year, 2004

Phi Beta Kappa, American Scholar Honorary, 2004

Alpha Kappa Delta, Sociology Honorary, 2003

Roger Yoshino Undergraduate Sociology Award, 2002, 2003

Golden Key International Honor Society, 2002

University of Maine Scholar, 2000

Funding

UCI Sociology Department Summer Research Fellowship, 2009

Social Science Research Council Pre-dissertation Summer Fellowship, 2007

UC Regents Research Grant, 2005, 2009

UCI Sociology Department Extracurricular Funding, 2005—2009

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Professional Service

Graduate Student Health Insurance Committee (GSHIP)

Appointee, UC-Regents Committee on Graduate Student Health, 2010

Chair, GSHIP Committee, 2008-Present

Appointee, Chancellor's Committee on Graduate Student Health, 2008-Present

Graduate Representative, GSHIP Grievance Advisory Board, 2006-Present

Graduate Representative, GSHIP Committee, 2006-2008

Service to UCI Department of Sociology

Invited Participant, *Networked Systems and Disaster Management* (Professional Meeting) hosted by Wayne State University, 2007

Representative, Sociology Graduate Student Association, Summer 2007

Co-Chair, Sociology Graduate Student Association, Undergraduate Committee, 2006-2007

Conference Units Organized

"Social Relations and Aging." Section on Aging and the Life Course Roundtable at the Annual Meeting of the American Sociological Association, August 2010

"Networks and Social Relations." Regular Session of the 2009 Annual Pacific Sociological Association Annual Meeting, San Diego, Spring 2009

Referee Activities

American Journal of Sociology

British Journal of Sociology

Contemporary Sociology

Research on Aging

Extracurricular Service

Volunteer, American Public Media Public Insight Network, 2009

Board Member, Anthill Pub Advisory Board, Winter 2008

Professional Associations

American Sociological Association

Gerontological Society of America

International Network for Social Network Analysis

Population Association of America

Technical Skills and Knowledge

Skilled Computer Knowledge — Linux/Unix, R, SaS, STATA, Perl, L^AT_EX, html, pHP, bash, MySQL, CSS, Tcl/Tk, subversion, Excel and OpenOffice

Technical Knowledge — survey research methods, lifetable methods, methods of social network analysis, photography

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References

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