

# Jessica M. Sautter

Curriculum Vitae

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## Education

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- May 2010 (expected) Ph.D. in Sociology, Duke University
- Dec 2008 Graduate Certificate in Health Policy, Terry Sanford Institute of Public Policy, Duke University
- Dec 2006 M.A. in Sociology, Duke University  
Preliminary exams in Medical Sociology (honors) and Population Studies
- May 2004 B.A. in Sociology and Psychology, The College of New Jersey

## Research and Teaching Interests:

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Medical Sociology	Life Course and Aging
Health and Social Policy	Demography
Quantitative Methods	Social Psychology

## Honors and Awards

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- 2006-2009 NIA T32 Traineeship in the Social, Economic, and Medical Demography of Aging.
- 2006 Summer Research Support, Leadership in an Aging Society Program, Duke University.
- 2005-2006 Philip Jackson Baugh Graduate School Endowed Fellowship, Duke University. Supports research in aging and human development.
- 2004-2005 Graduate Award Fellowship, Duke University

## Peer-Reviewed Journal Articles

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Sautter, Jessica M., Rebecca M. Tippet, and S. Philip Morgan. 2010. "The Social Demography of Internet Dating in the United States." Forthcoming in *Social Science Quarterly*.

Gu, Danan, Matthew E. Dupre, Jessica M. Sautter, Haiyan Zhu, Yuzhi Liu, and Zeng Yi. 2009. "Frailty and Mortality among Chinese at Advanced Ages." *Journal of Gerontology: Social Sciences* 64B(2): 279-289.

## Peer-Reviewed Book Chapter

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Gu, Danan, Quishi Feng, and Jessica Sautter. 2008. "Social Network Types, Intimacy, and Healthy Longevity Among the Chinese Elderly." Chapter 1, Pp. 11-49 in *Social Sciences in Health Care and Medicine*, edited by Janet B. Gardner and Thelma C. Christiansen. New York: Nova Publisher.

## Papers under Review

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Gu, Danan, Jessica Sautter, Robin Pipkin, and Zeng Yi. "Sleeping Patterns and Associated Factors among the Chinese Elderly." Revise and resubmit at *Sleep*.

Gu, Danan, Jessica Sautter, Cheng Huang, and Zeng Yi. "Health Inputs and Cumulative Health Deficits among the Older Chinese." Submitted to *Social Science & Medicine*.

## Technical Report

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Bryant, Anita-Yvonne, Kenneth I. Spenner, and Nathan D. Martin, with Jessica M. Sautter. 2007. *The Campus Life and Learning Project: A Report on the College Career*. Available at: [http://www.soc.duke.edu/undergraduate/cll/2nd\\_report.pdf](http://www.soc.duke.edu/undergraduate/cll/2nd_report.pdf)

## Dissertation

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- *Title*: "Trajectories of Social Role Occupancy and Health: An Intra-Individual Analysis of Role Growth, Loss, and Characteristics."
- *Committee*: Linda K. George and Kenneth C. Land (co-chairs), Deborah T. Gold, Nan Lin, and Angela M. O'Rand.
- *Summary*: This dissertation expands upon the classic role strain vs. role enhancement debate to consider how role dynamics, role characteristics, and stage in the life course affect the relationship between number of social roles and health. I use latent growth curve and latent class models to analyze the effect of trajectories of core work and family roles (parent, spouse, worker, and caregiver) on mortality and changes in depressive symptoms. Instead of asking whether people with higher or lower levels of social roles have different health outcomes, I reframe the question to ask whether changes in number and characteristics of roles improve or harm health, and whether age and cohort affect these relationships.

## Papers in Progress

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Sautter, Jessica, Patricia Thomas, Matthew Dupre, and Linda George. "The Role of Socioeconomic Status for Racial Mortality Differentials in Later Life."

Sautter, Jessica. "The Effects of Race, Socioeconomic Status, and Health Care Use on Self-Rated Health among Older Adults."

Sautter, Jessica. "Identity Processes and Well-being among Homebound Elders."

Martin, Nathan, and Jessica Sautter. "Students' Salient Identities, College Experiences, and Academic Outcomes."

## Conference Presentations

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- 2009 Sautter, Jessica M. (2009, August). "Trajectories of Multiple Social Roles and Depressive Symptoms" Paper presented at the American Sociological Association Annual Meeting, San Francisco, California.
- 2009 Sautter, Jessica M. (2009, April). "Trajectories of Multiple Work and Family Roles and their Effects on Mortality." Poster presented at the Population Association of America Annual Meeting, Detroit, Michigan.
- 2008 Sautter, Jessica M., & Nathan D. Martin. (2008, April). "Students' Salient Identities across the College Years: Evidence from an Elite, Private University." Paper presented at the Southern Sociological Society Annual Meeting, Richmond, Virginia.
- 2007 Sautter, Jessica M. (2007, November). "Identity Processes and Well-Being: Evidence from Homebound Elders." Poster presented at the Gerontological Society of America Annual Meeting, San Francisco, California.
- 2007 Sautter, Jessica, Patricia Thomas, Matthew Dupre, & Linda George. (2007, March). "Mortality Crossovers: The Effects of Socioeconomic Status and Race." Paper presented at the Population Association of America Annual Meeting, New York, New York.
- 2006 Sautter, Jessica, Rebecca Tippett, & S. Phillip Morgan. (2006, March). "Check out my Profile: Demographic Characteristics of the Internet Dating Population." Paper presented at the Southern Sociological Society Annual Meeting, New Orleans, Louisiana.
- 2005 Tippett, Rebecca, Jessica Sautter, & S. Phillip Morgan. (2005, November). "Internet Dating, Mate Selection, and the Marriage Market." Paper presented at the Southern Demographic Association Annual Meeting, Oxford, Mississippi.

## Teaching Experience

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- Fall 2009 Athletic Department Group Tutor. Soc162: Adulthood and Aging.
- Summer 2009 Athletic Department Group Tutor. Soc132B: Quantitative Analysis of Sociological Data. Led group review and discussion of concepts and calculations, prepared and explained practice problems, and provided individual assistance.
- Spring 2009 Athletic Department Group Tutor. Soc132A: Methods of Social Research. Led group review of class material, strategies for learning and studying, and preparation for exams.
- Fall 2008 Athletic Department Group Tutor. Soc132B: Quantitative Analysis of Sociological Data.
- Fall 2007 Co-TA. Soc215: Basic Demographic Methods. Graded homework assignments, provided assistance and lab sessions, and attended lectures.

## Research Experience

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- 2007 Campus Life and Learning Project: Assisted in compiling, editing, and finalizing material for the 2009 CLL report. PI's Kenneth I. Spenner and Anita-Yvonne Bryant, Duke University.
- 2006 Second Year Research Paper: Conducted qualitative interviews with 20 elderly homebound participants about changes in identity and health in later life.
- 2005 Williams Lifeskills: Coordinated Phase I study of the effect of LifeSkills (coping) on distress in Alzheimer's caregivers. Duties included designing study protocol, running seven participants, and evaluating study for Phase II funding application. PI's Redford Williams and Virginia Williams.
- 2005 Online Dating Extension of the Pew Internet & American Life Project Daily Tracking Survey: Participated in designing the first study of internet dating with a nationally representative sample of 3,215 adults.
- 2002 First Year Out: Coded interview data used in: Clydesdale, Tim. 2007. *The First Year Out: Understanding American Teens after High School*. Chicago, IL: The University of Chicago Press.

## Additional Methodological and Professional Training

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- 2008 ICPSR Summer Program Five-Day Workshop on Latent Trajectory/Growth Curve Analysis: A Structural Equation Modeling Approach. Instructor: Ken Bollen.
- 2007 Penn State Summer Institute on Longitudinal Methods. Three-day workshop. Instructors: Donald Hedeker (Mixed Models for Longitudinal Continuous and Dichotomous Data) and Joseph Schafer (Practical Tools for Causal Inference).
- 2007 Introduction to College Teaching. Semester-long course, Duke University. Instructor: Doug James.
- 2006 Federal Grant Writing, Duke Certificate Program in Nonprofit Management. One-day workshop on grant writing. Instructor: Naomi Takeuchi.
- 2006 Multi-Level Modeling, Duke University. Semester-long course using Stata. Instructor: Beth Gifford.
- 2005 Structural Equation Modeling, Duke University. One week seminar using MPlus. Instructor: Scott Lynch, Princeton.

## **Professional and Community Service**

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2009-2010	Coordinator, Research Service Learning Program component of Deborah Gold's <i>Death and Dying, Adulthood and Aging, Aging and Health, and Psychosocial Aspects of Human Development</i> courses (approximately 120 students), Duke University
2009-2010	Editorial Assistant, <i>Demography</i>
2008-2010	Member, Board of Directors, Meals on Wheels of Durham, Inc.
2007-2010	Coordinator, Duke Leadership in an Aging Society Program (Director Deborah T. Gold)
2007-2010	Editor for Professor Zeng Yi, Duke University
2009	Reviewer, <i>Research on Aging, Social Forces</i>
2007	Reviewer, <i>Social Biology</i>
2007	Member, Duke University Global Fund Task Force
2006-2010	Volunteer, Meals on Wheels of Durham, Inc.
2005-2009	Secretary, Sociology Graduate Student Forum, Duke University
2004	Intern and Volunteer, Mobile Meals of Trenton/Ewing

## **Memberships**

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- American Sociological Association
- Gerontological Society of America
- Population Association of America
- Southern Sociological Society

## References

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### **Linda K. George**

Professor, Department of Sociology, Duke University  
Box 90088, Durham, NC, 27708  
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### **Deborah T. Gold**

Associate Professor of Medical Sociology, Department of Sociology, Duke University  
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### **Kenneth C. Land**

John Franklin Crowell Professor, Department of Sociology, Duke University  
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### **Nan Lin**

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### **Angela M. O'Rand**

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