Revised: October, 2024

#### GLENN FIREBAUGH

Addresses

Home: Work:

306 Lake Road Centre Hall, PA 16828 Department of Sociology

• Brief summary: Dr. Firebaugh's career as a college professor spanned four decades, with appointments at Vanderbilt, University of Michigan, Harvard, Oxford, and Penn State. His research focuses on several big questions: Why are some nations richer than others? What accounts for differences in life expectancy across regions and racial/ethnic groups, and how are those differences changing over time? How is neighborhood segregation changing in the United States? How can we improve social science research? His research on these issues has been published in leading social science journals, and has been highly cited by other scholars. In addition to his journal articles, Dr. Firebaugh has authored three scholarly books, including the highly-acclaimed Seven Rules for Social Research. In 2018 he was award the Paul F. Lazarsfeld Award from the American Sociological Association for "a career of distinguished contributions to the field of sociological methodology." His graduate classes on statistical methods attracted students from diverse fields, and many of the students he supervised now hold positions in leading universities in the United States and elsewhere.

#### PROFESSIONAL EXPERIENCE

Penn State	2017-present
Nuffield College, Oxford	Spring, 2016
Pennsylvania State University	2010-2017
Pennsylvania State University	2006-2010
Pennsylvania State University	2004-2006
Harvard University	2004-2005
Pennsylvania State University	2001-2004
American Sociological Review	1997-1999
University of Michigan	1992-2001
Population Research Institute	1988-2017
Pennsylvania State University	1988-2004
Vanderbilt University	1986-1988
Vanderbilt University	1982-1988
Vanderbilt University	1976-1982
	Nuffield College, Oxford Pennsylvania State University Pennsylvania State University Pennsylvania State University Harvard University Pennsylvania State University American Sociological Review University of Michigan Population Research Institute Pennsylvania State University Vanderbilt University Vanderbilt University

#### **HIGHER EDUCATION**

1976 Ph.D. in Sociology, Indiana University, Bloomington Minors: Econometrics; Mathematical Models
 1974 M.A. in Sociology, Indiana University, Bloomington

INVITED LECTURES AT UNIVERSITIES (since 1989): Hawaii (1989 [2 talks]), Bucknell (1990), Ohio State (1990), Texas (1996), Texas A&M (1996), Arizona (1996), Michigan (1998), Cornell (1999), Wisconsin (1999), Indiana (2000), Mannheim (2000), Cornell (2001), Oxford (2002), Harvard (2004), Academia Sinica, Taipei (2005), Yale (2005), Columbia (2005), Cornell (2006), UCLA (2008), Lycoming (2010), Indiana (2010), Texas (2011), Oxford University (2011: podcasts.ox.ac.uk/new-method-determining-why-length-life-more-unequal-some-societies-others), Wisconsin (2011 [2 talks]), Chicago (2013), Penn (2015), Oxford (2016 [2 talks]), Clifford Clogg Lecture, Penn State (2017)

#### **EDITORIAL POSITIONS**

Deputy Editor, <u>Demography</u>, 2016-2018 Editor, <u>American Sociological Review</u> (February 1997- February 2000) Deputy Editor, <u>American Sociological Review</u> (1995-1996); Editor-elect, 1996

Editorial boards:

Sociological Methods and Research (1980-1985); American Journal of Sociology (1985-1987); Social Forces (1985-1988); The Sociological Quarterly (1985-1988); ASA Rose Monograph Series (1986-1989); Sociological Methodology (1988-1992); American Sociological Review (1994-1995); Contemporary Sociology (2011-2013)

### **HONORS/AWARDS**

- Paul F. Lazarsfeld Award from the American Sociological Association, given for "a career of distinguished contributions to the field of sociological methodology," 2018
- Inaugural Roy C. Buck Professor at Pennsylvania State University, 2010
- Elected to Sociological Research Association, 1995/ Elected to Executive Commitee, 2011-2016/ President of the Sociological Research Association, 2016
- Visiting scholar, Institute for Research on Poverty, University of Wisconsin, Nov, 2012
- Fellow, Center for the Study of Poverty and Inequality, Stanford University, 2006 -
- Taiwan National Science Council Distinguished Lecturer, Academia Sinica, January 4-7, 2005
- "Outstanding Academic Title" from Choice Magazine for book <u>The New Geography of</u> Global Income Inequality, 2003
- Faculty Scholar Medal for Outstanding Achievement in the Social and Behavioral Sciences, Pennsylvania State University, 2001
- Best-Article Prize, Center for the Study of Inequality, Cornell University, 2001, for "Empirics of World Income Inequality" (published in <u>Am J of Soc</u>, May 1999)
- Visiting lecturer, Zentrum fur Umbragen, Methoden und Analysen (Centre for Survey

Research and Methodology), Mannheim, Germany, November 9-10, 2000 (8 sessions).

- Ray Lombra Award for Distinction in the Social or Life Sciences, 2000
- College of the Liberal Arts Award for Distinction in the Social Sciences. 2000
- NIMH Fellow in Quantitative Methods, Indiana University (1972-1976)
- Who's Who in America (several years)

# **National Science Foundation Grants - Principal Investigator for:**

1983-1985	Grant SES-8219004 (trade and development)
1989-1992	Grant SES-8909421 (cohort replacement)
1993-1996	Grant SBR-9308505 (social development in poor countries)
1996-1998	Grant SBR-9515153 (intercountry inequality)
1998-2000	Grant SBR-9870870 (methods to study global inequality)
2006-2008	Grant SES-0549718 (income and happiness)
2010-2012	Grant SES-1023725 (ex-inmates and segregation)
2013-2015	Grant BCS-1260362 (racial neighborhood inequality)
2015-2018	Grant R03-AG050895-02 from National Institutes of Health (Mortality Effects of
	the Great Recession)

**RESEARCH INTERESTS** - Global Inequality, Segregation, Happiness/Life Satisfaction, Social Stratification, National Development, Statistical Methods, Social Demography, Social Change in the United States

### **ELECTED OR APPOINTED NATIONAL OFFICES**

Member, National Science Foundation panel, Sociology (2012-2014) Member, Executive Office and Budget Committee of the American Sociological Association (2010-2012)

- Other positions held in the American Sociological Association:
- Council, Methodology Section (1994-1997); Chair, Nominations Committee, Methodology Section (1995,1996); ASA Publications Committee (1996-1999); Member of Distinguished Scholar Award Committee, Section on Aging (1995-96); ASA Committee on Nominations (2000-2001; 2005-06); Member, Leo Goodman award committee, Methods Section (2012-13)

Member, Nominations Committee, Eastern Sociological Society (2002)

Member, Clogg Scholarship Selection Committee, ICPSR (1996-98)

Member, Board of Overseers, General Social Survey (1992-1996)

Organizing Committee, Global and Transnational Sociology Section, ASA (2008)

Member, Program Committee for the Population Association of America (2012-13)

# **PUBLICATIONS - Books**

- G. Firebaugh. 2008. *Seven Rules for Social Research*. Princeton: Princeton University Press. 252 pages + index.
  - Reviewed in Contemporary Sociology (March 2009), Canadian Journal of Sociology

(2009), <u>Progress in Human Geography</u> (Dec 2009), <u>Times Higher Education</u>, England (June 2008), <u>Information Research 13</u> (June 2008), <u>Teaching Sociology</u> (July 2008), <u>Information Research</u> (Vol 13, 2010), <u>Italian Review of Sociology</u> (<u>Rassegna Italiana di Sociologia</u>, 2010, pp. 162-65)

- G. Firebaugh. 2003. *The New Geography of Global Income Inequality*. Cambridge and London: Harvard University Press, 249 pages + index. 2 maps, 28 tables, 23 figures.
  - "Outstanding Academic Title" designation by Choice Magazine (Sept 2003)
  - Published in Arabic by Intercultural Dialogue Publishers of Beirut (2005)
  - Finalist, Komarovsky Book Award, Eastern Sociological Society, 2006
  - Excerpted (pages 585-598) in <u>The Inequality Reader: Contemporary and Foundational Readings in Race, Class, and Gender</u>, edited by David B. Grusky and Szonja Szelenyi. Boulder, CO: Westview Press, 2007.
  - Excerpted (pages 1044-1056) in <u>Social Stratification</u>, Third Edition, edited by David B. Grusky. Boulder: Westview Press, 2008.
  - Reviewed or summarized in (among others) <u>Washington Post</u>, <u>Vancouver Republic</u>, <u>The Futurist</u>, <u>American Journal of Sociology</u>, <u>Contemporary Sociology</u>, <u>Global Society</u>, <u>Journal of Social History</u>, <u>Journal of World History</u>, <u>Journal of Peace Research</u>, <u>Comparative Economic Studies</u>, <u>Journal of Economic Literature</u>, <u>Population and Development Review</u>
- G. Firebaugh. 1997. *Analyzing Repeated Surveys*. Sage University Paper Series on Quantitative Applications in the Social Sciences, no. 07-115. Thousand Oaks, CA: Sage.
  - Translated into Chinese

### **PUBLICATIONS - Edited Collections**

G. Firebaugh. <u>Looking Forward</u>, <u>Looking Back: Continuity and Change at the Turn of the Millennium</u>. Special Millennium Edition of the <u>American Sociological Review</u> (February, 2000).

Barrett A. Lee, **G. Firebaugh**, John Iceland, and Stephen A. Matthews (Editors), <u>Residential Inequality in American Neighborhoods and Communities</u>. Volume 660 (July, 2015) of <u>Annals of the American Academy of Political and Social Science</u>.

# **PUBLICATIONS - Journal Articles and Book Chapters**

- 1. Francesco Acciai and Glenn Firebaugh. **2019**. "Twin consequences of rising U.S. death rates among young adults: Lower life expectancy and greater lifespan variability." Preventive Medicine volume 127.
- 2. Jeffrey Horbar, Erika Edwards, Lucy Greenberg, Jochen Profit, David Draper, Daniel Helkey, Scott Lorch, Henry Lee, Claran Phibbs, Jeannette Rogowski, Jeffrey Gould, and Glenn Firebaugh. 2019. "Racial Segregation and Inequality in the Neonatal Intensive Care Unit for Very Low-Birth-Weight and Very Preterm Infants." Journal of the American Medical Association (JAMA) Pediatrics (March 25).

- Doi:10.1001/jamapediatrics.2019.0241
- 3. Francesco Acciai and Glenn Firebaugh. **2017**. "Why did life expectancy decline in the United States in 2015? A gender-specific analysis." <u>Social Science and Medicine</u> 190: 174-80.
- 4. Glenn Firebaugh and Francesco Acciai. **2016.** "For blacks in America, the gap in neighborhood poverty has declined faster than segregation." <u>Proceedings of the National Academy of Sciences</u>, vol. 113, no. 47 (November 22): 13372-13379. Doi: 10.1073/pnas.1607220113.
- **5.** Aggie Noah, Francesco Acciai, Glenn Firebaugh. **2016**. "Understanding the Contribution of Suicide to Life Expectancy in Korea." <u>Demographic Research</u> 35 (September):617-44.
- 6. Chad Farrell and Glenn Firebaugh. **2016**. "Is immigrant neighborhood inequality less pronounced in suburban areas?" <u>Social Science Research</u> 57 (May): 161-76.
- 7. Lariscy, Joseph T., Claudia Nau, Glenn Firebaugh, and Robert A. Hummer. February, **2016.** "Hispanic-White Differences in Lifespan Variability in the United States." Demography 53: 215-239.
- 8. Glenn Firebaugh and Chad Farrell. February, **2016**. "Still large, but narrowing: The sizable decline in racial neighborhood inequality in metropolitan America, 1980-2010." <u>Demography</u> 53: 139-164.
- 9. Francesco Acciai, Aggie Noah, and Glenn Firebaugh. **2015**. "Pinpointing the Sources of the Asian Mortality Advantage in the United States," <u>Journal of Epidemiology and Community Health</u> 69 (10): 1006-1011. Doi: 10.1136/jech-2015-205623 (October).
- 10. Glenn Firebaugh. "Global income inequality." **2015**. Chapter in R. A. Scott and S. M. Kosslyn, Eds, <u>Emerging Trends in the Social and Behavioral Sciences</u>. Wiley.
- 11. Barrett A. Lee. Stephen A. Matthews, John Iceland, and Glenn Firebaugh. 2015. "Residential Inequality: Orientation and Overview." Pages 8-16 in B.A. Lee, G. Firebaugh, J. Iceland, and S.A. Matthews (Editors), <u>Residential Inequality in American Neighborhoods and Communities</u>. Volume 660 (July) of <u>Annals of the American Academy of Political and Social Science</u>.
- 12. Glenn Firebaugh, John Iceland, Stephen A. Matthews, and Barrett A. Lee. **2015**. "Residential Inequality: Significant Findings and Policy Implications." Pages 360-366 in B.A. Lee, G. Firebaugh, J. Iceland, and S.A. Matthews (Editors), <u>Residential Inequality in American Neighborhoods and Communities</u>. Volume 660 (July) of <u>Annals of the American Academy of Political and Social Science</u>.
- 13. Glenn Firebaugh, Francesco Acciai, Aggie Noah, Christopher Prather and Claudia Nau. 2014. "Why Lifespans Are More Variable Among Blacks Than Among Whites in the United States." Demography 51(December): 2025-45. doi 10.1007/s13524-014-0345-2
- **14.** Glenn Firebaugh, Francesco Acciai, Aggie Noah, Christopher Prather and Claudia Nau. **2014**. "Why the Racial Gap in Life Expectancy is Declining in the United States." <u>Demographic Research</u> 31 (October): 975-1006. Doi: 10.4054/DemRes.2014.31.32.
- 15. Glenn Firebaugh, Cody Warner, and Michael Massoglia. 2013. "Fixed effects, random

- effects, and hybrid models for causal analysis." Chapter 7 in Stephen Morgan, editor, Handbook of Causal Analysis for Social Research. New York: Springer.
- 16. Massoglia, Michael, Glenn Firebaugh, and Cody Warner. **2013**. "Racial variation in the effect of incarceration on neighborhood attainment." <u>American Sociological Review</u> 78 (February):142-165.
- 17. Wang, Xiaozhou, R. S. Oropesa, and Glenn Firebaugh. **2013**. "Permanent migrants to cities in China: Hukou origin and earnings among men in an era of economic transformation." <u>Migration and Development 2</u> (May): 37-56.
- 18. Glenn Firebaugh and Laura Tach. **2012**. "Income, age, and happiness in America." In Peter V. Marsden, editor, Social Trends in American Life: Evidence from the General Social Survey Since 1972. Princeton, NJ: Princeton University Press.

  Results featured in LA Times (Aug 16, 2005), New York Times (Aug 15, 2005), Philadelphia Inquirer, Harvard Crimson
- **19.** Claudia Nau and Glenn Firebaugh. **2012**. "A new method for determining why length of life is more unequal in some populations than in others." <u>Demography</u> 49 (November): 1207-1230.
- **20.** G. Firebaugh. **2011**. "Analyzing data from repeated surveys." Pages 795-812 in <u>Handbook of Survey Research</u>, edited by James D. Wright and Peter V. Marsden. Academic Press.
- 21. Shawn Dorius and Glenn Firebaugh. **2010**. "Trends in global gender inequality." <u>Social</u> Forces 88 (July):1941-68 [lead article].
- 22. Glenn Firebaugh and Matthew Schroeder. **2009**. "Does Your Neighbor's Income Affect Your Happiness?" <u>American Journal of Sociology</u> 115 (November):805-31. *Results featured in Wall Street Journal*
- 23. Sean F. Reardon, Chad R. Farrell, Stephen A. Matthews, David O'Sullivan, Kendra Bischoff, and Glenn Firebaugh. **2009**. "Race and Space in the 1990s: Changes in the Geographic Scale of Racial Residential Segregation, 1990-2000." <u>Social Science Research</u> 38 (March): 55-70.
- 24. G. Firebaugh. **2009**. "Is the social world flat? W.S. Robinson and the ecological fallacy." International Journal of Epidemiology 38:370-73.
- 25. Glenn Firebaugh. **2008**. "Implications of Implication Analysis." Pp. 51-58 in Yu Xie (editor), <u>Sociological Methodology 2008</u>. Volume 38. Washington, DC: Published by Wiley-Blackwell for the American Sociological Association.
- 26. Barrett Lee, Sean Reardon, Glenn Firebaugh, Chad R. Farrell, Stephen A. Matthews, David O'Sullivan. **2008**. "Beyond the census tract: Patterns and determinants of racial segregation at multiple geographic scales." <u>American Sociological Review</u> 73 (October): 766-91.

- 27. Sean F. Reardon, Stephen A. Matthews, David O'Sullivan, Barrett A. Lee, Glenn Firebaugh, Chad R. Farrell, and Kendra Bischoff. 2008. "The Geographic Scale of Metropolitan Racial Segregation." <u>Demography</u> 45 (August):489-514 [lead article]
- 28. Glenn Firebaugh. **2007**. "Replication data sets and favored-hypothesis bias (Comment on Jeremy Freese [2007] and Gary King [2007])." <u>Sociological Methods and Research</u> 36:200-209.
- 29. Bradatan, Cristina, and Glenn Firebaugh. **2007**. "History, population policies, and fertility decline in Eastern Europe." Journal of Family History 32:179-92.
- 30. Glenn Firebaugh and Brian Goesling. **2007**. "Globalization and Global Inequalities." Chapter 28 in <u>The Blackwell Companion to Globalization</u>, edited by George Ritzer. Oxford: Blackwell Publishing.
- 31. Glenn Firebaugh. **2007**. "Income inequality, global," in the <u>Blackwell Encyclopedia of Sociology</u>, edited by George Ritzer. Oxford: Blackwell Publishing. Shortened version: "Income inequality, global," in the <u>Concise Blackwell Encyclopedia of Sociology</u>, edited by George Ritzer and J. Michael Ryan. Oxford: Blackwell Publishing.
- 32. Glenn Firebaugh. **2005**. "Repeated Surveys." Pages 680-83 in Samuel J. Best and Benjamin.Radcliffe (editors), <u>Polling America: An Encyclopedia of Public Opinion</u>. Westport, CT: Greenwood Press.
- 33. Lundy, Garvey, and Glenn Firebaugh. **2005**. "Peer relations and school resistance: Does oppositional culture apply to race or to gender?" <u>The Journal of Negro Education</u> 74 (Summer):233-45.
- 34. Glenn Firebaugh and Brian Goesling. **2004**. "Accounting for the Recent Decline in Global Income Inequality." <u>American Journal of Sociology</u> 110 (September): 283-312. [lead article]
- 35. Glenn Firebaugh. **2004**. "Does Industrialization No Longer Benefit Poor Countries? A Comment on Arrighi, Silver, and Brewer, 2003." <u>Studies in Comparative International</u> Development 39 (Spring): 99-105.
- 36. Goesling, Brian, and Glenn Firebaugh. **2004**. "The Trend in International Health Inequality." Population and Development Review 30 (March): 131-146.
- 37. Glenn Firebaugh. **2003**. *The New Geography of Global Income Inequality* (Harvard University Press). 249 pages + index.
- 38. Glenn Firebaugh. **2002**. "The New Geography of Income Distribution in the World." In Walter Müller and Stefani Scherer, editors. Expanding Markets, Welfare State Retrenchment, and Their Impact on Social Stratification. Frankfurt: Campus-Verlag [in German]
- 39. Reardon, Sean F., and Glenn Firebaugh. **2002**. "Measures of Multigroup Segregation." Pp. 33-67 in Ross Stolzenberg (editor), <u>Sociological Methodology 2002</u>. Boston and Oxford: Blackwell Publishing.
- 40. Reardon, Sean F., and Glenn Firebaugh. **2002**. "Response: Segregation and Social Distance -- A Generalized Approach to Segregation Measurement." Pp. 85-101 in Ross Stolzenberg (editor), Sociological Methodology 2002. Boston and Oxford: Blackwell

Publishing.

- 41. Glenn Firebaugh. **2001**. "Ecological fallacy, statistics of." <u>International Encyclopedia of the Social and Behavioral Sciences</u>, Neil Smelser and Paul Baltes, Editors-in-Chief. Volume 6, pp. 4023-26. Oxford, England: Elsevier Science.
- 42. G. Firebaugh. **2001**. "The <u>ASR</u> Review Process." <u>American Sociological Review</u> 66:619-21.
- 43. Beck, Frank, Craig Humphrey, and Glenn Firebaugh. **2000**. "The Effect of Absentee-Ownership on Local Employment Change." <u>Sociological Focus</u> 33 (Oct):385-407.
- 44. Glenn Firebaugh. **2000**. "Trends in Between-Nation Income Inequality." <u>Annual</u> Review of Sociology, Volume 26:323-339.
- 45. Glenn Firebaugh. **2000**. "Observed Trends in Between-Nation Income Inequality, and Two Conjectures." <u>American Journal of Sociology</u> 106 (July): 215-221.
- 46. Glenn Firebaugh. 1999. "Empirics of World Income Inequality." American Journal of Sociology 104 (May): 1597-1630 [lead article]. Reprinted in J.T. Passe-Smith and Mitchell A. Seligson. Development and Underdevelopment: The Political Economy of Global Inequality, 3<sup>rd</sup> Edition. Boulder, Colorado: Lynne Rienner.

  Awarded best article prize, Center for the Study of Social Inequality, Cornell University
- 47. Glenn Firebaugh and Dumitru Sandu. **1998**. "Who Supports Marketization and Democratization in Post-Communist Romania?" <u>Sociological Forum</u> 13: 521-541.
- 48. Glenn Firebaugh and Dana L. Haynie. **1997**. "Using Repeated Surveys to Study Aging and Social Change." Pp. 148-163 in Melissa Hardy (ed.), <u>Studying Aging and Social Change</u>: Conceptual and Methodological Issues. Thousand Oaks, CA: Sage.
- 49. Glenn Firebaugh. **1997**. "Development Sociology as we Approach the Twenty-First Century." <u>International Journal of Sociology and Social Policy</u> 17: 90-96.
- 50. Glenn Firebaugh. **1996**. "Does Foreign Capital Harm Poor Nations? New Estimates Based on Dixon and Boswell's Measures of Capital Penetration." <u>American Journal of Sociology</u>, 102 (September): 563-575.
- 51. G. Firebaugh. 1995. "Will Bayesian Inference Help? A Skeptical View." Pp. 469-472 in Peter V. Marsden (ed.), Sociological Methodology 1995. Cambridge, MA.: Blackwell.
- 52. Glenn Firebaugh and Kevin Chen. **1995**. "Vote Turnout of Nineteenth Amendment Women: The Enduring Effect of Disenfranchisement." <u>American Journal of Sociology</u> 100 (January): 972-996.
- 53. Glenn Firebaugh and Brian Harley. **1995**. "Trends in Job Satisfaction in the United States by Race, Gender, and Type of Occupation." Pp. 87-104 In Research in the Sociology of Work, vol. 5: The Meaning of Work, edited by Richard L. and Ida H. Simpson. Greenwich, CT: Jai Press.

- 54. Glenn Firebaugh and Frank Beck. **1994**. "Does Economic Growth Benefit the Masses? Growth, Dependence, and Welfare in the Third World." <u>American Sociological Review</u> 59 (October):631-653. [lead article]
- 55. Kanagy, Conrad, Glenn Firebaugh, and Hart Nelsen. **1994**. "The Narrowing Regional Gap in Church Attendance in the United States." Rural Sociology 59(3):515-524.
- 56. Kanagy, Conrad, Craig Humphrey, and Glenn Firebaugh. **1994**. "Surging Environmentalism: Changing Public Opinion or Changing Publics?" <u>Social Science Quarterly</u> (December): 804-819.
- 57. Glenn Firebaugh. **1993**. "Are Bad Estimates Good Enough for the Courts?" <u>Social Science Quarterly</u> 74 (September):488-495.
- 58. Harley, Brian, and Glenn Firebaugh. **1993**. "Americans' Belief in an Afterlife: Trends over the Past Two Decades." <u>Journal for the Scientific Study of Religion</u> 32 (September):269-278.
- 59. Glenn Firebaugh. **1992**. "Growth Effects of Foreign and Domestic Investment."

  <u>American Journal of Sociology</u> 98 (July):105-130. Reprinted in J.T. Passe-Smith and Mitchell A. Seligson. <u>Development and Underdevelopment: The Political Economy of Global Inequality</u>, 3<sup>rd</sup> Edition. Boulder, Colorado: Lynne Rienner.)
- 60. Fox, Mary Frank and Glenn Firebaugh. **1992**. "Confidence in Science: The Gender Gap." Social Science Quarterly 73 (March):101-113.
- 61. Glenn Firebaugh. **1992**. "Where Does Social Change Come From? Estimating the Relative Contributions of Individual Change and Population Turnover." <u>Population Research and Policy Review</u> vol. 11:1-20.
- 62. Glenn Firebaugh and Brian Harley. **1991**. "Trends in U.S. Church Attendance: Secularization and Revival, or Merely Life-Cycle Effects?" <u>Journal for the Scientific Study of Religion</u> 30 (December): 487-500.
- 63. Glenn Firebaugh. **1990**. "Replacement Effects, Cohort and Otherwise: Response to Rodgers." Pp. 439-446 in <u>Sociological Methodology 1990</u>, edited by Clifford C. Clogg. Oxford: Basil Blackwell.
- 64. Gibbs, Jack P. and Glenn Firebaugh. **1990**. "The Artifact Issue in Deterrence Research." <u>Criminology</u> 28:347-67.
- 65. Bullock, Bradley P. and Glenn Firebaugh. **1990**. "Guns and Butter? The Effect of Militarization on Economic and Social Development in the Third World." <u>Journal of Political and Military Sociology</u> 18:231-266.
- 66. Glenn Firebaugh. **1989**. "Gender Differences in Exercise and Sports." <u>Sociology and</u> Social Research 73:59-66.
- 67. Glenn Firebaugh. **1989**. "Methods for Estimating Cohort Replacement Effects." Pp. 243-262 in <u>Sociological Methodology 1989</u>, edited by Clifford C. Clogg. Oxford: Basil Blackwell.

- 68. Glenn Firebaugh. **1988**. "The Ratio Variables Hoax in Political Science." <u>American Journal of Political Science</u> 32 (May): 523-535.
- 69. Glenn Firebaugh and Kenneth E. Davis. **1988**. "Trends in Antiblack Prejudice 1972-1984: Region and Cohort Effects." <u>American Journal of Sociology</u> 94 (September):251-72.
- 70. Glenn Firebaugh and Jack P. Gibbs. **1987**. "Defensible and Indefensible Commentaries (Reply to Kraft and Bradshaw/Radbill)." <u>American Sociological Review</u> 52:136-141.
- 71. Glenn Firebaugh and Bradley P. Bullock. **1987**. "Export Upgrading, Export Concentration, and Economic Growth in Less Developed Countries." <u>Studies in Comparative International Development 22 (Summer):87-109</u>.
- 72. Glenn Firebaugh. **1986**. "Is the Density-Fertility Relation a Statistical Artifact?" A Reply to Eric Jensen." <u>Demography</u> 23:285-89.
- 73. G. Firebaugh. **1986**. "Using Ratio Variables in the Analysis of Aggregates." Chapter 10 in Mehrebenenanalysen -- Beitrage zur Erfassung Hierarchisch Strukturierter Realitat, edited by Matthias von Saldern. Weinheim: Beltz.
- 74. Glenn Firebaugh and Bradley P. Bullock. **1986**. "Level of Processing of Exports: New Estimates for 73 Less-developed Countries in 1970 and 1980." <u>International Studies</u> Ouarterly 30:333-350.
- 75. Glenn Firebaugh and Jack P. Gibbs. **1986**. "Using Ratio Variables to Control for Population Size." Sociological Methods and Research 15:101-17.
- 76. Glenn Firebaugh. and Jack P. Gibbs. **1985**. "User's Guide to Ratio Variables." <u>American Sociological Review</u> 50 (October):713-722.
- 77. Glenn Firebaugh. **1985**. "Core-Periphery Patterns of Urbanization." Pp. 293-304 in <u>Urbanization in the World Economy</u>, edited by Michael Timberlake. Orlando, Florida: Academic Press.
- 78. Glenn Firebaugh. **1984**. "Urbanization of the Nonfarm Population: A Research Note on the Convergence of Rich and Poor Nations." Social Forces 62 (March):775-783.
- 79. Glenn Firebaugh. **1983**. "Scale Economy or Scale Entropy? Country Size and Rate of Economic Growth, 1950-1977." <u>American Sociological Review</u> 48 (April):257-269.
- 80. Glenn Firebaugh. **1982**. "Population Density and Fertility in 22 Indian Villages." <u>Demography</u> 19 (November):481-494.
- 81. Glenn Firebaugh. **1980**. "The Case of the Missing Values Card, and Other Mysteries: Another Look at the Effect of Government Spending on Income Inequality (Comment on Stack, ASR, December, 1978)." American Sociological Review 45 (February):137-146.
- 82. Glenn Firebaugh. **1980**. "Groups as Contexts and Frog Ponds." Pp. 43-52 in <u>Issues In Aggregation</u>, edited by Karlene Roberts and Leigh Burstein. San Francisco, CA:

- Jossey-Bass.
- 83. Glenn Firebaugh. **1980**. "Cross-national versus Historical Regression Models: Conditions of Equivalence in Comparative Analysis." Pp. 333-344 in <u>Comparative Social Research</u>, Volume 3, edited by Richard F. Tomasson. Greenwich, Conn.: Jai Press.
- 84. Glenn Firebaugh. **1979**. "Structural Determinants of Urbanization in Asia and Latin America, 1950-1970." American Sociological Review 44:199-215.
- 85. Glenn Firebaugh. **1979**. "Assessing Group Effects: A Comparison of Two Methods." <u>Sociological Methods and Research</u> 7:384-395.Reprinted in Edgar F. Borgatta and David J. Jackson, eds., <u>Aggregate Data: Analysis and Interpretation</u>, pp. 13-24. Beverly Hills, CA: Sage, 1980.
- 86. Glenn Firebaugh. **1978**. "A Rule for Inferring Individual-level Relationships from Aggregate Data." <u>American Sociological Review</u> 43: 557-572. Reprinted in Antoni Sulek, editor, <u>Metody Analizy Socjologicnej</u>, pp. 35-53. Warsaw, Poland: University of Warsaw Press, 1986.

### **Book Reviews**

<u>Changing Inequality</u>, by Rebecca M. Blank. Berkeley, CA: University of California Press, 2011. 225 pp. \$24.95 paperback. ISBN: 9780520266933. In <u>Contemporary Sociology: A Journal of Reviews</u>, 42(2), 218-219. doi: 10.1177/0094306113477381e. PubMed PMID; PubMed Central PMCID: PMC; PubMed Central NIHMSID.

Growing Gaps: Educational Inequality Around the World, edited by Paul Attewell and Katherine S. Newman. New York, NY: Oxford University Press, 2010. 344 pp. \$27.95 paperback. ISBN: 9780199732197. In Contemporary Sociology: A Journal of Reviews, 41(1), 63-64. doi: 10.1177/0094306111430635d. PubMed PMID; PubMed Central PMCID: PMC; PubMed Central NIHMSID.

<u>Doing Social Science: Evidence and Methods in Empirical Research</u>, edited by Fiona Devine and Sue Heath. Great Britain: Palgrave MacMillan, 2009. 216 pp. \$90.00 cloth. ISBN: 978-0230537898. In: <u>Contemporary Sociology</u>, 2010.

Regression with Social Data: Modeling Continuous and Limited Response Variables. Hoboken, NJ: John Wiley and Sons, Inc. xvii + 534 pages. Author: Alfred DeMaris. In <u>Sociological Methods and Research</u>, November 2009.

A Theory of Global Capitalism: Production, Class, and State in a Transnational World by William I. Robinson (Baltimore: Johns Hopkins). In Work and Occupations, 2005.

<u>Democracy, Governance, and Economic Performance: Theory and Evidence</u> by Yi Feng. <u>American Journal of Sociology</u> 110 (November, 2004):805-806.

Social Entropy Theory by Kenneth E. Bailey. Contemporary Sociology 20 (January 1991):

151-52.

<u>Danish Elections 1920-1970: A Logit Approach to Ecological Analysis and Inference</u> by Soren R. Thomsen. <u>Contemporary Sociology</u> 17 (November, 1988): 780-781.

<u>Sociological Methodology 1986</u>. Edited by Nancy Brandon Tuma. <u>Journal of the American</u> Statistical Association 83 (June, 1988): 570-71.

<u>Rural Development: Principles, Policies and Management</u> by Katar Singh. <u>Contemporary Sociology</u> 16 (November, 1987): 792.

Ecological Inference by L. I. Langbein and A. J. Lichtman. <u>Contemporary Sociology</u> 8 (July, 1979): 608.

# **GRANTS**

DGE-1144860 (Burt Monroe, PI). 07/01/12-06/30/17. NSF

IGERT: Big Data Social Science – An Integrative Education and Research Program in Social Data Analytics. Creating a new training program in Social Data Analytics to train a new type of scientist. The program will be integrative across multiple disciplines and approaches and integrative across research, education and innovation. Role: Investigator

- "Mortality effects of the Great Recession." **Principal Investigator.** Grant R03AG050895-02 from the National Institutes of Health. June 2015 May 2018 (including one-year no-cost extension). \$150,000.
- "Racial Neighborhood Inequality in the United States, 1980-2010." **Principal Investigator**. National Science Foundation Award # BCS-1260362. July 2013 December 2015. \$145,000.
- "Ex-inmates and residential segregation in America." **Principal Investigator (with Michael Massoglia).** Two-year project beginning 7/1/2010. National Science Foundation (by Sociology Program and by Law and Social Sciences Program). \$110,000. SES-1023725.
- "Residential mobility following incarceration." NSF Dissertation Research Grant for the academic year 2012-13 for Cody Warner. **Chair** of Warner's PhD committee.
- "Measuring Spatial Segregation." **Investigator.** (Sean Reardon and Stephen Matthews, Principal Investigators; and David O'Sullivan and Barrett Lee). National Science Foundation (Methodology, Measurement, and Statistics Program). October 2005 September 2008. \$235,000 (total). SES-0520400 and SES-0520405
- "How Much Satisfaction Does Income Buy? Cross-country Comparisons." **Principal Investigator**. National Science Foundation (Sociology Program). July 2006 June 2008. \$60,000. SES-0549718.

"Interdisciplinary training in demography." **Investigator.** NIH/NICHD. June 2004 - April 2009. \$814,000. Speaker in summer workshop series; organizer of Clifford C. Clogg Memorial Lectures.

"Measuring Spatial Segregation." **Investigator.** (Sean Reardon and Stephen Matthews, Principal Investigators; and David O'Sullivan and Barrett Lee). National Science Foundation (Methodology, Measurement, and Statistics Program). **2005** – **2008**. \$235,000 (total). SES-0520400 and SES-0520405

"Interdisciplinary training in demography." Investigator. NIH/NICHD. 2004 - 2009. \$814,000.

"Intercountry Income Inequality: New Analytic Directions." National Science Foundation (SBR-9870870). **Principal Investigator**. **1998-2000**.

"Trends in Intercountry Income Inequality." National Science Foundation. (SBR-9515153). **Principal Investigator. 1996-1998**.

"Determinants of Social Development in the Third World." National Science Foundation (SBR-9308505). **Principal Investigator**. **1993-1996**.

"Graduate Research Traineeship Program in Family" National Science Foundation Predoctoral Training Grant. **Core Faculty**. (Alan Booth and Barrett Lee, Principal Investigators). **1993-1998.** \$575,000.

"Population Biology, Generations, and Cohort Succession." NIA Postdoctoral Training Grant. Core faculty. (Dennis Hogan, Principal Investigator). 1990-1995. \$580,000.

"Cohort Replacement and Social Change: A Systematic Analysis of Recent Trends in the United States." National Science Foundation (SES-8909421). **Principal Investigator**. **1989-1992**.

"Physical Exercise and Health: Results from a Nationwide Survey." National Institutes of Health. **Principal Investigator. 1986-1988**.

"The Effects of International Trade on Economic and Social Development." National Science Foundation (SES-8219004). **Principal Investigator**. **1983-1985**.

#### **Small Internal Grants**

University Research Council, Vanderbilt University, for pilot study of sociological applications of computer simulation. 1985-1986.

University Research Council, Vanderbilt University, for study of effects of population density on human fertility in the Third World. 1979.

# MAJOR TALKS/SEMINARS (SINCE 1989)

- 1. <u>Penn State, Clifford C. Clogg Memorial Lecture, Sept 25, 2017</u>. "Where does social change come from? Or, how to decompose almost anything"
- 2. <u>Penn State, Population Research Institute, Nov, 2016</u>. "Eureka! 'Aha' moments in one sociologist's career"
- 3. <u>American Enterprise Institute, Conference on Segregation in the United States, Washington</u> DC, June 9, 2016. "Introduction and overview."
- 4. Oxford University, Nuffield Seminar with High Table, Jan 27, 2016. "New applications of old tools: Surprising results for segregation and racial neighborhood inequality in America"
- 5. Oxford University, Feb 22, 2016. "How did the Great Recession affect life expectancy in rich nations?"
- 6. <u>University of Pennsylvania, RC-28, Aug 17, 2015</u>. "Racial neighborhood inequality vs. racial neighborhood segregation in metro America" (precursor to <u>PNAS</u> paper)
- 7. <u>Population Research Institute, Penn State, Feb 2014.</u> "Racial differences in life expectancy are declining"
- 8. <u>Budapest, Hungary, RC-28, May 8-11, 2014</u>. "Accounting for the greater inequality of blacks' lifespans."
- 9. <u>University of Chicago, Segregation Workshop, Feb 2, 2013</u>. "Separate, but how unequal? Racial neighborhood inequality in America since 1980." Organized by James Heckman and Steven Durlauf as part of HCEC (Human Capital and Economic Opportunity)
- 10. <u>University of Wisconsin, Oct 30, 2012</u>. "A method for determining why life spans are more unequal in some populations than in others."
- 11. <u>University of Wisconsin, Nov 1, 2012</u>. "The startling change in racial neighborhood inequality in America."
- 12. <u>Am Academy for Advancement of Science (AAAS)</u>, Vancouver, Canada, Feb, 2012. "Racial variation in the effect of incarceration on neighborhood disadvantage" (presented by M. Massoglia)
- 13. Oxford University, Nov 14, 2011. "A new method for determining why length of life is more unequal in some populations than in others."

- 14. Penn State, PRI Methods Workshop, May, 2011. "Introduction to decomposition methods."
- 15. <u>University of Texas, April 8, 2011</u>. "A new method for determining why length of life varies more in some populations than in others."
- 16. <u>Penn State, Population Research Institute, Feb 2011</u>. "A new method for decomposing group differences in the variability of lifespans" (with Claudia Nau)
- 17. <u>Indiana University</u>, <u>Sept 23</u>, <u>2010</u>. "Why are lifespans more unequal in the US than in Sweden?"
- 18. <u>Lycoming College, Scholars Seminar, April, 2010</u>. "The evolution of global income inequality."
- 19. Beijing, China, RC-28, May 2009. Discussant.
- 20. Penn State, PRI Methods Workshop, May, 2009. "Measuring inequality and segregation."
- 21. Penn State, PRI Methods Workshop, June 2008. "Introduction to cohort analysis."
- 22. <u>Florence</u>, <u>Italy</u>, <u>RC-28</u>, <u>May 2008</u>. "Does your neighbor's income affect your happiness?" (poster).
- 23. <u>UCLA</u>, Feb 13, 2008. "Residential segregation in the United States: New methods and findings."
- 24. <u>Brno, Czech Republic, RC-28 conference, May 25, 2007</u>. "Beyond the census tract: Methods for studying the geographic scale of racial segregation."
- 25. <u>Penn State Globalization Group, October 2006</u>. "Trends in global income inequality: Today and over the past two centuries."
- 26. <u>Durban, South Africa, Intl Soc Association, July 23-29, 2006</u>. Organizer and discussant of panel on wealth and income inequality.
- 27. Cornell Seminar Series, March 17, 2006. "Globalization and trends in global inequality."
- 28. <u>Population Research Institute, Penn State, Nov 8, 2005</u>. "The evolution of global inequality: Trends for age at death."
- 29. <u>Columbia University Seminar Series on Social Inequality, February, 2005</u>. "The evolution of global income inequality."
- 30. <u>Yale University Inequality Lecture Series</u>, <u>Political Science & Economics (John Roemer)</u>, <u>January</u>, <u>2005</u>. "The evolution of global income inequality."

- 31. <u>National Science Council of Taiwan, Distinguished Scholar Lecture Series at Academia Sinica, Taipei, Taiwan, January 4-7, 2005</u>. "Let method be the servant, not the master." These lectures became the basis for the <u>Seven Rules</u> book.
- 32. <u>Harvard University Sociology Department Colloquium Series, October 12, 2004</u>. "The evolution of global income inequality."
- 33. Am Pol Sci Assoc conference, Sept 4, 2004, Chicago. "Global income inequality" (panelist with James K. Galbraith and Branko Milanovic).
- 34. <u>Neuchatel, Switzerland, RC-28 conference, May 9, 2004</u>. "Accounting for the recent decline in global income inequality."
- 35. Penn State, Feb 10, 2004. "Accounting for the recent decline in global income inequality."
- 36. <u>National Academy of Science, National Research Council Panel, Washington, D.C., November, 2003</u>. "Quality and coherence in publishing"
- 37. Brisbane, Australia, 15<sup>th</sup> World Congress of Sociology, July 2002. Presider and discussant.
- 38. Oxford University, RC-28 conference, April 10-13, 2002. "The myth of growing global income inequality."
- 39. <u>Mannheim, Germany, RC-28 conference, May 3, 2001</u>. "How world inequality changed during the latter part of the 20<sup>th</sup> Century"
- 40. <u>Cornell University (award talk)</u>, <u>April 2001.</u> "The new geography of world income inequality."
- 41. Penn State, Feb 16, 2001. "The new geography of world income inequality."
- 42. <u>Mannheim, Germany, 8-session workshop, Nov 9-10, 2000 (ZUMA).</u> "Studying change over time with longitudinal surveys." (We followed the drama of the Bush-Gore election on German television.)
- 43. <u>Libourne, France, RC-28 conference, May, 2000</u>. "Estimating total world income inequality."
- 44. <u>Indiana University</u>, <u>April</u>, <u>2000</u>. "Trends in between-nation and total world income inequality."
- 45. University of Wisconsin, Fall, 1999. "Trends in between-nation income inequality."
- 46. Cornell University, April 16, 1999. "Is world income inequality still rising?"

- 47. <u>University of Michigan, Fall, 1998</u>. "Empirics of world income inequality: The population component."
- 48. <u>Bethesda, Maryland, May 18-19, 1998</u>. 2-day minicourse for govt officials and academics on analysis of repeated survey data.
- 49. <u>Population Association of America (Chicago)</u>, <u>April 3, 1998</u>. "Measuring inequality: A convenient unifying framework."
- 50. <u>University of Texas, April 4, 1996. Texas A&M, April 5, 1996. University of Arizona, April 26, 1996.</u> (Same visit.) "Population growth and trends in intercountry income inequality."
- 51. Ohio State, May 22, 1990. "The effect of foreign investment in the Third World."
- 52. Penn State, Sept 14, 1990. "The effect of foreign capital on economic growth in LDCs."
- 53. <u>Bucknell University</u>, August 21, 1989. "Trend analysis of survey data"
- 54. <u>University of Hawaii (workshop)</u>, <u>April 14, 1989</u>. "Functional forms of macromodels" (e.g., ratio variables issue)/ (<u>faculty colloquium</u>), <u>April 13, 1989</u>. "New methods of comparative research: Isolating the proximate sources of social change"/ (<u>graduate seminar two lectures</u>), <u>April 12, 1989</u>. "Methods for estimating the cohort replacement component of a national trend"
- 55. <u>Penn State Population Research Institute, April 6, 1989</u>. "Methods for estimating cohort replacement effects"

# **Mini-Courses and Workshops**

MiniCourse (May 18-19, 1998) on Statistical Analysis of Repeated Surveys, Bethesda, MD.

**ZUMA workshop** on "Studying change over time with longitudinal surveys" November 9-10, 2000 (8 sessions). Mannheim, Germany

**Week-long methods workshop** on "Let method be the servant, not the master." Distinguished Lecture Series at Academia Sinica, Taipei, January 4-7, 2005 (see Major Talks, above).

# PARTICIPATION AT PROFESSIONAL MEETINGS, 2004 - present

PAA annual meeting, <u>Boston</u> (with Brian Goesling)

"The Trend in Between-Nation Health Inequality"

ASA, <u>Philadelphia</u>: (1) "Relative income & happiness" (w/ Laura Tach)

(2) "No more than one child..." (w/ Cristina Bradatan)

Aug, 2005

"Global inequalities." Eastern Sociological Society, <u>Boston</u> "Rates, shares, gaps and ginis: Are women catching up with men worldwide?"  (with Shawn Dorius) PAA annual meeting, <u>Los Angeles</u>	Feb, 2006 March 2006	
"The segregation profile: Investigating how metropolitan racial segregation varies by spatial scale" (w/ Sean Reardon et al.), PAA meeting, <u>L.A.</u>	March 2006	
"Patterns and correlates of racial residential segregation: A spatially-refined approach" (w/ Barrett Lee et al.). PAA annual meeting, <u>Los Angeles</u>	March 2006	
Organizer and discussant, session on "Wealth and income inequality," for International Sociological Association's International Meeting, <a href="https://doi.org/10.1007/journal.com/">Durban, South Africa</a> (July 23-29)	July, 2006	
Organizer, session on "Inequality in a global context," ASA meeting, Montreal	Aug, 2006.	
"Race and space in the 1990s: Changes in the spatial scale of racial residential	May, 2007	
segregation, 1990-2000" (w/ Reardon, O'Sullivan, Matthews, Farrell,	May, 2007	
and Bischoff). PAA annual meeting, <u>New York City</u> .	March 2009	
"How are causes of death shaping the differences in population health inequality	Maich 2009	
between the United States, Japan, and Sweden?" w/Claudia Nau. PAA		
meeting, <u>Detroit</u>		
"Permanent migrants in China: Hukou origin and economic integration" w/	March 2009	
Xiaozhou Wang and R. S. Oropesa, PAA meeting, <u>Detroit</u> . Also	Water 2007	
presented at RC-28 meeting, <u>Beijing, China</u> , May 2009		
Discussant, migration session at RC-28 meeting, Beijing, China, May 2009	May, 2009	
"Measuring earnings assimilation: A distributional approach" (with X. Wang).	April, 2010	
Poster, Population Association of America, <u>Dallas</u> .	11p111, 2010	
"Racial inequality: Neighborhoods versus households" (with C. Farrell)	April 2011	
Population Association of America, Washington DC	1	
"Where do they live now? Racial variation in the effect of incarceration on	April 2011	
neighborhood disadvantage" (with M. Massoglia and C. Warner).	1	
"Racial variation in the effect of incarceration on neighborhood disadvantage"	Feb, 2012	
(with M. Massoglia and C. Warner). Paper presented at the annual meeting of the		
American Association for the Advancement of Science (AAAS), <i>Vancouver</i> ,		
British Columbia.		
PAA meeting, <u>New Orleans</u> , Two papers:	April, 2013	
(1) "Racial and ethnic inequality in adult survival: Decomposition of Age-at-Dea		
Variance among U.S. adults." With Joseph Lariscy, Claudia Nau, and Robert Hu	ımmer.	
2) "How much of the gender gap in earnings is associated with occupational segr	egation?"	
With Aggie Noah.		
ASA meeting, <i>New York City</i> . Organizer (by invitation), special thematic	Aug, 2013	
session on global inequality	May 2014	
PAA meeting, <u>Boston</u> "Why is there greater variance in the lifegrang of blocks then of whites in the Uni	May 2014	
"Why is there greater variance in the lifespans of blacks than of whites in the Unit (first author, with F. Acciai, C. Nau, A. Noah, and C. Prather).	ned States?	
RC 28 of the International Sociological Association, <u>Budapest, Hungary</u> .	May 2014	
"Black-white health disparities in the United States: Accounting for the greater i	May, 2014	
blacks' lifespans." (first author, with coauthors)		
ASA meeting, <i>San Francisco</i> , discussant for session on inequality	Aug 2014	
ADA meeting, <u>bun Fruncisco</u> , discussant for session on mequanty	Aug 2014	

ASA methods meeting + PAA meeting in <u>San Diego</u> (with F. Acciai) April, 2015 "A method for determining why economic recessions increase longevity"

Conference commemorating Corrado Gini, <u>Treviso, Italy</u>. Sept, 2015 "Disaggregating Lorenz curves and the Gini index to locate the sources of change in neighborhood segregation and inequality." (presented by Francesco Acciai)

# REVIEWING FOR JOURNALS, GRANT AGENCIES, & BOOK PUBLISHERS:

- Sociology, Demography, & General Social Science: Acta Sociologica, American Journal of Sociology, American Sociological Review, Criminology, Demography, Deviant Behavior, International Migration Review, Journal of Political and Military Sociology, Social Forces, Social Problems, Social Service Review, Social Science Research, Sociological Focus, Sociological Forum, Sociological Methodology, Sociological Methods and Research, Sociological Perspectives, Sociological Spectrum, Sociology of Education, The Social Science Journal, The Social Science Quarterly, The Sociological Quarterly, Journal of Children and Poverty, Population and Development Review
- <u>Political Science</u>: American Journal of Political Science, American Political Science Review, International Studies Quarterly, Comparative Political Studies
- <u>Psychology</u>: Journal of Community Psychology, Personality and Social Psychology <u>Bulletin</u>, Psychological <u>Bulletin</u>
- Economics, International Development, Epidemiology, Geography: Annals of the Association of American Geographers, Economics Bulletin, Studies in Comparative International Development, World Development, Ethics and International Affairs, Latin American Politics and Society, International Journal of Epidemiology, Papers in Regional Science, Journal of Public Economic Theory, Journal of Economic Literature
- Education: Teachers College Record (Columbia University)
- <u>Statistics</u>: Journal of the American Statistical Association (JASA), Journal of the Royal Statistical Society
- Granting Agencies: Canadian Social Sciences and Humanities Research Council, National Research Council (Small Business Innovation Research), National Science Foundation (Sections: Sociology; Economics; Methods and Measurement)
- <u>Book Publishers</u>: Cambridge University Press, Sage, Stanford University Press, Wadsworth Publishing Company

### **CONSULTING**

Department of Mental Health and Mental Retardation, State of Tennessee,

Comprehensive Needs Assessment and Resource Allocation Project (1986-1988)

State of Tennessee's "Better Schools Program" (various years)

Department of Human Services, State of Tennessee, "Tennessee Workload Management Study"

(1981-1983)

Statistical consultant for private organizations (various years)

**MEMBERSHIPS:** American Sociological Association

International Sociological Association/RC-28 (Stratification)

Population Association of America

Sociological Research Association (elected)

American Economic Association

# **TEACHING**

# **Courses taught:**

Stratification Seminar (graduate)

Causal Analysis (graduate)

Writing for Publication (graduate)

Statistics I, II (graduate)

Research Methods Seminar (graduate) "Great Books" Seminar (graduate) Intro to Sociology (Honors students)

Longitudinal Survey Analysis (ISR summer course, Univ. of Michigan)

Social Stratification (undergraduate)

Public Opinion in America Methods (undergraduate)

Quantitative Methods Workshop

Social Problems

Third World Development (taught with political scientist and economist)

### University of Michigan Summer Courses Taught (Survey Research Center)

1993	Longitudinal Survey Design and Analysis (w/Christopher Hertzog)
1994	Longitudinal Survey Design and Analysis (w/Duane Alwin and Jacqueline Scott)
1995	Longitudinal Survey Design and Analysis (w/Duane Alwin)
1996-97	Longitudinal Survey Design and Analysis (w/Duane Alwin and Martha Hill)
1997-99	Longitudinal Survey Design and Analysis (w/Martha Hill)
2000	Studying Change Over Time with Longitudinal Survey Data (w/ Martha Hill)
2001	Studying Change Over Time with Longitudinal Survey Data (w/ Tasiran)

# - \* Indicates dissertation committees I chaired

- Francesco Acciai (2016)\* and post-doc (2017)\* post-doc at Arizona State
- Karamat Ali (1978)\*- Bahauddin Zakariya University, Pakistan/ Meritorious Professor of Economics and Dean of the Faculty of Commerce, Law, and Business Administration
- Frank Beck (1998)\* Illinois State University, Sociology
- Edmund R. Becker (Vanderbilt, 1981) Emory University, School of Public Health
- Martin Benavides (2002)\* Department of Social Science, Pontifical Catholic Univ.; Senior Researcher, GRADE (Group for the Analysis of Development), Lima, Peru.
- Cristina Bradatan (2004) Texas Tech University, Sociology
- Carolyn Breda (Vanderbilt, 1989) Senior Research Analyst, Vanderbilt
- Severine Brocki (Vanderbilt, 1979) American Medical Association, Management
- Bradley Bullock (1986)\* Randolph Macon College (Virginia), Sociology
- Lynne Casper (1992) University of Southern California, Sociology
- Satvika Chalasani (2010)\* Population Council, New York City
- Learmond Chapman (Vanderbilt) Philander Smith College (Arkansas), Sociology
- Vivien Chen (2010) Education Research Analyst, state of Washington; CSDE research analyst, University of Washington
- Kevin Chen (1991)\* University of Maryland School of Medicine
- Trudie Coker (Vanderbilt) San Francisco State University, Sociology
- Roland Daeumer (post-doc, 1999)
- Glynis Daniels (1999)
- Shawn Dorius (2010)\* Iowa State, Sociology
- Mary Ellen Drushal (Vanderbilt, 1986, in Education) Ashland College Provost
- Chad Farrell (2005) University of Alaska, Sociology
- Neil S. Fleming (Vanderbilt, 1980) CEO at Baylor University Health Care System
- Hannah Furnas (2017)\* Quantitative researcher at Facebook.
- Brian Goesling (2003)\* Researcher, Mathematica Inc., Princeton, NJ
- Brian Grim (2008) Researcher, PEW's Forum on Religion & Public Life.
- Matt Hall (2009) Cornell University, Sociology
- Brian Harley (1996)\* Purdue University, Director of Programs for Study Abroad
- Susan Hauan (1995)
- Dana Haynie (ASR graduate intern) Ohio State University, Sociology
- Lauren (Hughes) Hannscott Colorado College
- Michael Hughes (1979) Virginia Tech, Sociology
- Brian Johnson (2003) University of Maryland, Criminology
- Conrad Kanagy (1995) Elizabethtown College (Pennsylvania), Sociology
- James Kanan (1995) Western Kentucky, Sociology
- Christy Horne Lleras (2003; also, <u>ASR</u> grad intern) University of Illinois, Dept of Human and Community Development
- Michael Light (2013) University of Wisconsin, Sociology
- Garvey Lundy (1998)\* University of Pennsylvania, Post-doctoral Fellow

- Andrew Martin (2004) Ohio State University, Sociology
- Mary Meiner (Vanderbilt, economics)
- Paula M. Mergenhagen (Vanderbilt, 1984) Research consultant in Nashville area
- Scott Myers (Vanderbilt) Washington State University; now University of Montana
- Claudia Nau (2012) Research Scientist, Kaiser Permanente Research, California
- Aggie (Noah) Yellow Horse (2018) Arizona State University, Sociology
- Uyi Ogbeide (Vanderbilt, 1984) University of Benin (Nigeria), Sociology
- Michael Parks (2012)
- Nimfa Ogena (1994) University of Philippines
- Domenico Parisi (1999) Mississippi State University, Rural Sociology
- Satya Pattnayak (Vanderbilt) Villanova University, Sociology
- Lisa Pearce (2002) University of North Carolina Chapel Hill, Sociology
- Munir Quddus (Vanderbilt, Economics) Prairie View A&M, Provost
- Elisa Rustenbach (2009) Demographer, U.S. Census Bureau
- Daniel Salinas (Penn State, College of Education, 2014) OECD
- Matthew Schroeder (2008)\* Researcher for State Government of Minnesota
- Hee-Choo Shin (1992) National Opinion Research Center
- Sonja Siennick (2008) Florida State University, Criminology
- Susan Singley (ASR graduate intern) Research firm, New Zealand
- Peggy Sullivan (1985)\* University of Miami, Sociology
- Winston Tripp (Penn State, 2013)\* University of West Georgia, Sociology
- Maurizia Tovo (1984)\* World Bank
- Paula Tufis (2007)\* University of Bucharest (Romania), Sociology
- Xiaozhou Wang (2012).\* Sweden.
- Cody Warner (2013)\* Montana State University, Sociology
- Charles Wilmoth (Vanderbilt, 1987?) Arkansas State University
- Peter Wood (1988) Eastern Michigan University, Sociology
- Jonathan Wood (Civil Engineering, Penn State, 2016)

# **Titles of Dissertations Chaired (19)**

- 1. Furnas, Hannah. 2017. <u>Mobile Phones in Malawi: A Story of Social Connection in an</u> Unequal Context.
- 2. Acciai, Francesco, 2016. <u>Socioeconomic Status and Health in Middle and Late Life: A New Look at an Old Issue.</u>
- 3. Warner, Cody. 2013. <u>Home Again, Home Again: Incarceration, Residential Mobility, and Neighborhood Destinations</u> (chaired with Derek Kreager)
- 4. Tripp, Winston. 2013. <u>Protest and Presidential Voting: Biographical Precipitants of Political Participation over the Life Course</u>, 1965-1997.
- 5. Wang. Xiaozhou, 2012. <u>A Distributional Analysis of Earnings Assimilation of Immigrants in</u> the United States: 1994-2008
- 6. Chalasani, Satvika. 2011. <u>Child Health in India: Inequalities and Determinants, 1992-</u>2005.

- 7. Dorius, Shawn. 2010. <u>Demystifying Inter-Country Inequality: Data, Measures, and Long-Run Trends in the Inter-Country and Global Distribution of Human Well-Being</u>
- 8. Schroeder, Matthew. 2008. <u>Economic Inequality, Economic Segregation, and Political Participation.</u>
- 9. Tufis, Paula. 2007. <u>Effects of Socio-Political Systems and Economic Development on Status Attainment.</u>
- 10. Goesling, Brian. 2003. <u>Between-Nation Social Inequalities in the Late Twentieth Century.</u>
- 11. Benavides, Martin. 2002. <u>Class Mobility and Equality of Opportunities in the Context of Erratic Modernization:</u> The Peruvian Case.
- 12. Lundy, Garvey. 1998. <u>Race and Ethnic Differences in the Effect of School Climate and Academic Orientation on the Quality of Peer Relations Among High School Students</u>.
- 13. Beck, Frank. 1998. <u>Human Ecology, Pro-Growth Effort, and Community Development:</u> <u>The Case of Enterprise Zones</u>. Aided by a \$14,000 grant from HUB. (chaired with Barrett Lee).
- 14. Harley, Brian. 1996. American and Western European Religiosity: An Analysis by Socialization, Social Class, and Life Course. (chaired with Hart Nelsen).
- 15. Chen, Kevin. 1991. <u>Political Alienation and Voting Turnout in the United States</u>, 1960-1988.
- 16. Bullock, Bradley P. 1986. <u>Basic Needs Fulfillment among Less Developed Countries</u>, 1960-1980.
- 17. Sullivan, Peggy. 1985. <u>Determinants of the Crime and Clearance Rates</u> (chaired with Walter Gove).
- 18. Tovo, Maurizia C. 1984. <u>The Determinants of Female Labor Force Participation: A New Model (chaired with Walter Gove).</u>
- 19. Ali, Karamat. 1978. <u>Agricultural Modernization and Human Fertility in Developing</u> Countries.

Master's Committees at Penn State (19): Kevin Hall (2015), Daniel Ramirez (2015), Christopher Prather, chaired (2013), Katherine Pearson (2011), Jaime Harris (2008), Jason Houle (2007), Brian Grim (2005), Stefan Jonsson (1999), Holly Heard (1996), Michele Kozimor-King (1995), Lucy Dwight Medlock (1994), James Kanan (1992), David Dornisch (1991), Brian Harley (1991), Jan Farkas (1991), Frank Beck (1991), Hsin-ya Lin (1991), Anna Madamba (1990), Vegavahini Subramaniam (1990).

Also, Dan Auguste, University of North Carolina – Chapel Hill (2013)

<u>Master's Committees at Vanderbilt</u> (incomplete) – Doug Carnahan, Joseph Newcum, Trudie Coker (co-chair with James Lang), Learmond Chapman, Sattya Pattnayak