Joshua R. Goldstein

Last updated October 2016

Department of Demography University of California at Berkeley 2232 Piedmont Avenue Berkeley CA 94707 Tel. (510) 642-9800 josh.goldstein@berkeley.edu

DEGREES

- Ph.D. Demography, University of California, Berkeley, 1996
 Dissertation: "The Demography of Family and Kinship in an Age of Divorce and Remarriage"
- M.A. Demography and Social Sciences, Ecole des Hautes Etudes en Sciences Sociales, Paris, 1990
- B.A. History, Yale University, History, 1987, magna cum laude

POSITIONS HELD

Chancellor's Professor of Demography, University of California at Berkeley, 2013-

Chair, Department of Demography, University of California at Berkeley, 2013-

Chair, Graduate Group in Sociology and Demography, University of California at Berkeley, 2013-

Director, Berkeley Population Center, University of California at Berkeley, 2013-

Executive Director, Max Planck Institute for Demographic Research, 2009 - 2012

Director, Max Planck Institute for Demographic Research, 2007-2013

Head, Laboratory of Economic and Social Demography, 2007-2013

Head, Laboratory of Population History, 2007-2013

Honorary Professorship, University of Rostock, 2008 - present

Professor of Sociology and Public Affairs, Princeton University, 2007 - 2008

Associate Professor of Sociology and Public Affairs, Princeton University, 2002 -2007

Faculty Associate, Office of Population Research, Princeton University, 1996 - 2008

- Visiting Scholar, Institute for Demography of the Austrian Academy of Sciences, Vienna, Austria, Summer 2002
- Assistant Professor of Sociology and Public Affairs, Princeton University, 1996 2002
- Visiting Scholar, Department of Demography, University of California at Berkeley, Fall 2000
- Visiting Scholar, Institut National d'Etudes Demographiques, Paris, Fall 1998
- Consultant to Committee on National Statistics, National Academy of Sciences, 1994 1996

RESEARCH INTERESTS

Social demography
Economic demography
Formal demography and quantitative methods
Fertility
Family Demography
Historic Demography

GRANTS

- Principle Investigator, "Workshops in Formal Demography," National Institutes of Health Grant R25 HD083136 May 1, 2015 to April 30, 2020
- Co-Principal Investigator, Cal-ADAR: Advancing Diversity in Aging Research at UC Berkeley. National Institute on Aging Grant R25AG047848, 2016-2020
- Principal Investigator, "Berkeley Population Center", Population Research Infrastructure Program, Eunice Kennedy Shriver National Institute of Child Health and Human Development, Grant NICHD R24 HD073964-01A1, Fall 2013 to Summer 2017
- Principal Investigator, "Training in the Demography and Economics of Aging," National Institute on Aging, GRANT11405104, May 2014 to April 2019
- "Biological Clocks for Men?" Center for Demography of Aging at UC Berkeley subaward from National Institutes of Health, National Institute of Aging, Center Grant. Fall 2004

- Principal Investigator, "Demographic Models of Multiracial Population Growth," National Institutes of Health, National Institute of Child Health and Human Development, July 1, 2003 to July 1, 2005, Grant R03 HD043084
- Principal Investigator, "The More than One Race Population: Census 2000 and Beyond," Russell Sage Foundation, Grant Award No. 97-98-06, June 1, 1998 to December 31, 1998
- Principal Investigator, "Modeling U.S. Time Trends in Marriage and Divorce," National Institutes of Health, National Institute of Aging, Grant 1 R03 AG14168-01, 1996–1998

HONORS

2015 IPUMS Research Award (with Guy Stecklov)

for *American Sociological Review* article, "From Patrick to John F.: Ethnic Names and Occupational Success in the Last Era of Mass Migration"

Chancellor's Professorship, University of California, Berkeley, 2013-

Elected Scientific Member, Max Planck Society, 2007-2013

Richard Allen Lester University Preceptor, Princeton University, 2000 - 2002

NIH Training Fellowship, 1992 - 1996

Young Scientists Fellowship, Population Group, International Institute of Applied Systems Analysis, Laxenburg, Austria, 1993

University Fellowship, University of California, Berkeley, 1991 – 1992

JOURNAL ARTICLES

- "Demographic Pressures on European Unity," Joshua R. Goldstein and Fanny Kluge, *Population and Development Review*, 2016, 42 (2): 299-304.
- "From Patrick to John F.: Ethnic Names and Occupational Success in the Last Era of Mass Migration," Joshua R. Goldstein and Guy Stecklov, *American Sociological Review*, 2016, 81(1):85-106.
- "How Large Are the Effects of Population Aging on Economic Inequality?" Joshua R. Goldstein and Ronald D. Lee, *Vienna Yearbook of Population Research*, 2015, (2014):193-209.

- "Spatial Analysis of the Causes of Fertility Decline in Prussia," Joshua R. Goldstein and Sebastian Kluesener, *Population and Development Review*, September 2014, 40(3): 497-525
- "A Long-Standing Demographic East-West Divide in Germany," Sebastian Kluesener and Joshua R. Goldstein, *Population, Space and Place*, 2016, 22(1):5-22. (electronic pre-publication 22 July 2014)
- "Bayesian Forecasting of Cohort Fertility," Carl Schmertmann Emilio Zagheni, Joshua R. Goldstein, and Mikko Myrskylä, *Journal of the American Statistical Association*, 2014, 109(506):500-513
- "A Cohort Model of Fertility Postponement," Joshua R. Goldstein and Thomas Cassidy, *Demography*, 2014, 51(5):1797-1819
- "Spatial variation in household structures in nineteenth-century Germany," Mikolaj Zsoltysek, Sigfried Gruber, Sebastian Kluesener, and Joshua R. Goldstein, *Population* 69(2):55-80.
- "Fertility Reactions to the 'Great Recession' in Europe: Recent Evidence from Order-Specific Data," Joshua R. Goldstein, Michaela Kreyenfeld, Aiva Jasiolioniene, Deniz Dilan Karaman Örsal, *Demographic Research*, 2013, 29(4):85-104
- "New Cohort Fertility Forecasts for the Developed World: Rises, Falls, and Reversals," Mikko Myrskylä, Joshua R. Goldstein, and Yen-hsin Alice Cheng, *Population and Development Review*, 2013, 39(1):31-56
- "Probabilistic Forecasting using Stochastic Diffusion Models, with Applications to Cohort Processes of Marriage and Fertility," Mikko Myrskylä and Joshua R. Goldstein, *Demography*, 2013, 50(1): 237-260
- "Towards an Integrated Understanding of Demographic Change and its Spatio-Temporal Dimensions: Concepts, Data Needs, and Example Case Studies," Sebastian Kluesener, Mikolaj Szoltysek, and Joshua R. Goldstein, *Die Erde*, 2012, 143(1-2): 75-104
- "How Slowing Senescence Translates into Longer Life Expectancy," Joshua R. Goldstein and Thomas B. Cassidy, *Populations Studies*, 2012, 66(1): 29-37
- "Fertility Preferences: What measuring second choices teaches us," Saskia Hin, Anne Gauthier, Joshua R. Goldstein, and Christoph Bühler, *Vienna Yearbook of Population Research* 9, 2011, 135-162
- "East Germany overtakes West Germany: Recent Trends in Order-Specific Fertility Dynamics," Joshua R. Goldstein and Michaela Kreyenfeld, *Population and Development Review*, September, 2011, 37(3): 453-472

- "Fertility Forecasting in the German-speaking World: Recent Experience and opportunities for improvement," Joshua R. Goldstein, Felix Roessger, Ina Jaschinski, and Alexia Fuernkranz-Prskawetz, *Comparative Population Studies*, 2011, 36(2-3): 661-692
- "A Secular Trend toward Earlier Male Sexual Maturity: Evidence from Shifting Ages of Male Young Adult Mortality," Joshua R. Goldstein, *PLoS ONE*, August 17, 2011, 6(8): e14826. doi:10.1371/journal.pone.0014826
- "Societal Responses to Continued, Endemic Terror: Evidence from Driving Behavior in Israel," Guy Stecklov and Joshua R. Goldstein, *Social Forces*, 2010, 88(4): 1859-1884
- "The End of `Lowest-Low' Fertility?," Joshua R. Goldstein, Tomáš Sobotka and Aiva Jasilioniene, *Population and Development Review*, 2009, 35(4): 663-699
- "Life lived equals life left in stationary populations (formal relationship)," Joshua R. Goldstein, *Demographic Research*, 2009, 20(1): 3-6
- "How Late Can First Births Be Postponed? Some Illustrative Population-level Calculations," Joshua R. Goldstein, *Vienna Yearbook of Population Research*, 2006, 153-165
- "Relationships between Period and Cohort Life Expectancy: Gaps and Lags," Joshua R. Goldstein and K. W. Wachter, *Population Studies*, 2006, 60(3): 257-269
- "Found in Translation? A Cohort Perspective on Tempo-adjusted Life Expectancy," Joshua R. Goldstein, *Demographic Research*, 2006, 14(5): 71-84
- "Parenting Across Racial and Class Lines: Assortative Mating Patterns of New Parents Who Are Married, Cohabiting, Dating, and No Longer Romantically Involved," Joshua R. Goldstein and Kristen Harknett, *Social Forces*, 2006, 85(1): 121-143
- "Terror Attacks Influence Driving Behavior in Israel," Guy Stecklov and Joshua R. Goldstein, *Proceedings of the National Academy of Sciences*, 2004, 101(40): 14551-6
- "The Emergence of Sub-Replacement Fertility Ideals in Europe," Joshua R. Goldstein, Wolfgang Lutz, and Maria-Rita Testa, *Population Research and Policy Review*, 2004, 22(5-6): 479-496
- "Simpler Probabilistic Population Forecasts: Making Scenarios Work," Joshua R. Goldstein, *International Statistical Review*, 2004, 72(1): 93-106

- "Long-Term Population Decline in Europe: The Relative Importance of Tempo Effects and Generational Length," Joshua R. Goldstein, Wolfgang Lutz, and Sergei Scherbov, *Population and Development Review*, 2003, 29(4): 699-707
- "Rescaling the Life Cycle: Longevity and Proportionality," Ronald Lee and Joshua R. Goldstein, *Population and Development Review*, 2003, Supplement to Volume 29, *Life Span: Evolutionary, Ecological, and Demographic Perspectives*, 183-207
- "Population Momentum for Gradual Demographic Transitions: An Alternative Approach," Joshua R. Goldstein, *Demography*, February 2002, 39(1): 65-73
- "Long-Range Population Projections Made Simple," Joshua R. Goldstein and Guy Stecklov, *Population and Development Review*, March 2002, 28(1): 121-141
- "Marriage Delayed or Marriage Forgone? New Cohort Forecasts of First Marriage for U.S. Women," Joshua R. Goldstein and Catherine T. Kenney, *American Sociological Review*, August 2001, 66(4): 506-519
- "The Multiple-Race Population of the United States: Issues and Estimates," Joshua R. Goldstein and Ann J. Morning, *Proceedings of the National Academy of Sciences*, May 23, 2000, 97(11): 6230-6235
- "Socio-Economic Reach and Heterogeneity in the Extended Family: Contours and Consequences," Joshua R. Goldstein and John R. Warren, *Social Science Research*, September 2000, 29(3): 382-404
- "Longer Life and Population Growth," Joshua R. Goldstein and Wilhelm Schlag, *Population and Development Review*, December 1999, 25(4): 741-747
- "The Leveling of Divorce in the United States," Joshua R. Goldstein, *Demography*, August 1999, 36(3): 409-414
- "Kinship Networks That Cross Racial Lines: The Exception or the Rule?," Joshua R. Goldstein, *Demography*, August 1999, 36(3): 399-407
- "How 4.5 Million Irish Immigrants Became 40 Million Irish Americans:

 Demographic and Subjective Aspects of the Ethnic Composition of
 White Americans," Michael Hout and Joshua R. Goldstein, *American Sociological Review*, February 1994, 59(1): 64-82

OTHER PUBLICATIONS

- "Amplified Changes: An Analysis of Four Dynamic Fertility Models," Joshua R. Goldstein and Thomas Cassidy in Robert Schoen (editor), *Dynamic Demographic Analysis*, 2016, pages 9-29, Springer.
- "Demographics," Joshua R. Goldstein, Nature, 2010, 463(7):30
- "How Populations Age," Joshua R. Goldstein, in Peter Uhlenberg (editor) International Handbook of Population Aging, 2009, pages 7-18, Springer,
- "Introduction: How to Deal with Uncertainty in Population Forecasting," Wolfgang Lutz and Joshua R. Goldstein, *International Statistical Review*, 2004, 72(1): 1-4
- "Probabilistic Population Forecasting: An Overview," *Proceedings of the 54th Session of the International Statistical Institute*, 2003
- "Back in the Box: The Dilemma of Using Multiple-Race Data for Single-Race Laws," Joshua R. Goldstein and Ann Morning. In Mary Waters and Joel Perlmann (editors), *The New Race Question: How the Census Counts Multiracial Individuals*, 2002, 199-136. Russell Sage: New York
- "Divorce" In Paul Demeny and Geoffrey McNicoll (editors) *Encyclopedia of Population* (Macmillan), 2003, 265-267, volume 1. Macmillan: New York
- Spotlight on Heterogeneity: An Assessment of the Federal Standards for Race and Ethnicity Classification, 1996, edited by Barry Edmonston, Joshua R. Goldstein, and Juanita Tamayo Lott. National Academy of Sciences, Washington, D.C.
- "Hills and Valleys on the Social Security Interstate" (editorial), *The Wall Street Journal*, May 31, 1995, 132(155), A16
- "Alternative Approaches to Population Projection," Wolfgang Lutz, Joshua R. Goldstein, and Christopher Prinz. In Wolfgang Lutz (editor), *The Future Population of the World. What Can We Assume Today?*, 1994, 17-50. Kogan Page (Earthscan), London,

PROFESSIONAL ACTIVITIES

- Publication Committee Member (elected), Population Association of America, 2014 -- present
- 'Formal Relationships' Special Collection Co-editor, *Demographic Research*, 2009 present
- Publisher, Demographic Research, 2008 2013

Founder and Director, Mosaic Historical Census Project, 2011 – present

Founder and Director, Human Fertility Database, 2007 – present

Editorial Board Member, Genus, 2009 - present

Editorial Board Member, Sociological Forum, 2007 - present

Board of Reviewers, Zeitschrift für Bevölkerungswissenschaft, 2009 - present

Chair, Mindel Sheps Award Committee, Population Association of America, 2013-14

Program Committee Member, Population Association of America, 2011 - 2012

Organizer, Formal Demography, 2008, Annual Meeting of the Population Association of America, New Orleans

Invited lecturer, Stanford Workshop in Formal Demography, Stanford University 2006, 2007, 2008

Member, *CPOP – The Committee on Population,* National Research Council/ National Academy of Sciences, 2006 - present

Editorial Board Member, *Demography*, 2002 – 2004

Organizer and Instructor Mathematical Demography, European Doctoral School of Demography, 2009-2013

Scientific Review Board Member, *Demographic Research*, 2002 - present

Member, New York Census Research Data Center, Project Review Committee, 2005 - 2007

Long-Term Planning Committee ("Formal Demography", "Innovative Methodologies", and "Training"), Demographic and Behavioral Sciences Branch, National Institutes of Health, 2001

Memberships: Population Association of America, American Sociological Association, International Union for the Scientific Study of Population, German Society for Demography

LANGUAGES

German (still fluent)
French (once fluent, need practice)
Japanese (once fluent, largely forgotten)