

# Curriculum Vitae

ROBERT SCHOEN

## Addresses

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## Education

- 1.) Doctor of Philosophy degree in Demography from the University of California at Berkeley, June 1972.
- 2.) Master of Arts degree from the School of Education, New York University, February 1964.
- 3.) Bachelor of Arts degree in Mathematics and Psychology from Rutgers University, June 1962.
- 4.) Golden Gate University School of Law, San Francisco CA, Juris Doctor Program, Class of 2011

## Employment and Experience

- 1.) Hoffman Professor of Family Sociology and Demography, Department of Sociology, Pennsylvania State University, University Park, August 1999 to June 2008.
- 2.) Professor, Department of Population Dynamics, Johns Hopkins University, Baltimore, June 1989 to August 1999.
- 3.) Professor, Department of Sociology, University of Illinois at Urbana-Champaign, August 1982 to May 1989.
- 4.) Associate Professor, Department of Sociology, University of Illinois at Urbana-Champaign, August 1976 to August 1982.
- 5.) Assistant Professor, Department of Sociology, University of Illinois at Urbana-Champaign, August 1974 to August 1976.
- 6.) Actuary, U.S. Railroad Retirement Board, Chicago, July 1973 to July 1974.

- 7.) Research Specialist and Head, Demographic Analysis Section, California State Department of Public Health, Berkeley, July 1971 to July 1973.
- 8.) Lecturer in Demography, University of California, Berkeley, January 1973 to June 1973.
- 9.) Visiting Lecturer, University of Witwatersrand, Johannesburg, South Africa, July 1970 to August 1970.
- 10.) Actuarial Trainee, Metropolitan Life Insurance Company, New York.
- 11.) Attorney, Legal Assistance to the Elderly, San Francisco CA

### **Professional Memberships**

Associate of the Society of Actuaries (A.S.A.) since 1968

Member, Population Association of America

Member, International Union for the Scientific Study of Population

Member, American Sociological Association

Member, American Bar Association

### **Awards**

- 1.) National Merit Scholar, September 1958 to June 1962.
- 2.) Research Apprenticeship from the Institute of International Studies, University of California, Berkeley for travel to and studies of South Africa, 1970.
- 3.) Associate in the UIUC Center for Advanced Study, Fall 1985.
- 4.) Elected Fellow of the American Association for the Advancement of Science, 1988.
- 5.) Recipient of Mindel C. Sheps Award from the Population Association of America, 2004

### **Dissertation**

“The Changing Mosaic of Demographic Differentials in South Africa,” 1972  
(Advisor: Kingsley Davis).

## Publications

### A. Monographs

- 1.) Samuel H. Preston, Nathan Keyfitz, and Robert Schoen, Causes of Death: Life Tables for National Populations. New York: Seminar Press, 1972.
- 2.) Robert Schoen and Marion Collins, Mortality by Cause: Life Tables for California 1950-1970. State of California, Department of Public Health, 1973.
- 3.) Robert Schoen and William L. Urton, Marital Status Life Tables for Sweden. Urval Nr. 10. National Central Bureau of Statistics, Stockholm, 1979.
- 4.) Robert Schoen and David Landman (Eds.), Population: Theory and Policy. University of Illinois, Urbana-Champaign and Chicago, 1982.
- 5.) Robert Schoen, Modeling Multigroup Populations. New York: Plenum, 1988.
- 6.) Robert Schoen, Dynamic Population Models. Dordrecht: Springer, 2006.
- 7.) Robert Schoen (Editor), Dynamic Demographic Analysis, Dordrecht: Springer, 2016.

### B. Articles/Chapters

- 8.) Robert Schoen, "The Geometric Mean of the Age-Specific Death Rates as a Summary Index of Mortality." Demography, 7 (August 1970): 317-324.
- 9.) Nathan Keyfitz, Samuel H. Preston, and Robert Schoen, "Inferring Probabilities From Rates: Extension to Multiple Decrement." Skandinavisk Aktuarietidskrift, 1972 (December): 1-13.
- 10.) Samuel H. Preston, Nathan Keyfitz, and Robert Schoen, "Cause of Death Life Tables: Applications of a New Technique To Worldwide Data." Transactions of the Society of Actuaries, 24 (1973): 83-109.
- 11.) Robert Schoen and Verne E. Nelson, "Marriage, Divorce and Mortality: A Life Table Analysis." Demography, 11 (May 1974): 267-290.
- 12.) Robert Schoen, Harry N. Greenblatt and Robert B. Mielke, "California's Experience With Non-Adversary Divorce." Demography, 12 (May 1975): 223-243.
- 13.) Robert Schoen, "Constructing Increment-Decrement Life Tables." Demography, 12 (May 1975): 313-324.

- 14.) Robert Schoen, "California Divorce Rates By Age at First Marriage and Duration of First Marriage." Journal of Marriage and the Family, 37 (August 1975): 548-555.
- 15.) Robert Schoen, "The Calculation of the First Life Table: A Historical Note." The Actuary, 10 (February 1976): 1-3.
- 16.) Robert Schoen, "Measuring Mortality Trends and Differentials." Social Biology, 23 (September 1976): 235-243.
- 17.) Robert Schoen, "On Choosing an Indexing Variable in Demographic Analysis." Social Science Research, 6 (September 1977): 246-256.
- 18.) Robert Schoen and William Urton, "Marriage, Divorce, and Mortality: The Swedish Experience." Proceedings of the August 1977 General Conference of the International Union for the Scientific Study of Population, 1977, Vol. 1, p. 311-332.
- 19.) Robert Schoen, "A Two-Sex Nuptiality-Mortality Life Table." Demography, 14 (August 1977): 333-350.
- 20.) Robert Schoen, "Further reactions to Rogers and Ledent's Comment." Demography, 14 (November 1977): 591-592.
- 21.) Robert Schoen, "Calculating life tables by estimating Chiang's  $a$  from observed rates." Demography, 15 (November 1978): 625-635.
- 22.) Robert Schoen, "A standardized two-sex stable population." Theoretical Population Biology, 14 (December 1978): 357-370.
- 23.) Robert Schoen, Verne E. Nelson and Marion Collins, "Intermarriage Among Spanish Surnamed Californians, 1962-1974." International Migration Review, 12 (Fall 1978): 359-369.
- 24.) Robert Schoen, "Towards a Theory of the Demographic Implications of Ethnic Stratification." Social Science Quarterly, 59 (December 1978): 468-481.
- 25.) Robert Schoen and William L. Urton, "A Theoretical Perspective on Cohort Marriage and Divorce in Twentieth Century Sweden." Journal of Marriage and the Family, 41 (May 1979): 409-415.
- 26.) Robert Schoen and Kenneth C. Land, "A General Algorithm for Estimating a Markov-Generated Increment-Decrement Life Table With Applications to Marital Status Patterns." Journal of the American Statistical Association, 74 (December 1979): 761-779.

- 27.) Robert Schoen, "Calculating Increment-Decrement Life Tables by Estimating Mean Durations at Transfer From Observed Rates." Mathematical Biosciences, 47 (December 1979): 255-269.
- 28.) Robert Schoen and Karen Woodrow, "Labor Force Status Life Tables for the United States, 1972." Demography, 17 (August 1980): 297-322.
- 29.) Robert Schoen and Lawrence E. Cohen, "Ethnic Endogamy Among Mexican American Grooms: A Reanalysis of Generational and Occupational Effects." American Journal of Sociology, 86 (September 1980): 359-366.
- 30.) Robert Schoen, "Means, Circles, Right Triangles, and the Fibonacci Ratio." Fibonacci Quarterly, 19 (April 1981): 160-162.
- 31.) Robert Schoen, "The Harmonic Mean as the Basis of a Realistic Two-Sex Marriage Model." Demography, 18 (May 1981): 201-216.
- 32.) Robert Schoen and Verne E. Nelson, "Mortality by Cause Among Spanish Surnamed Californians, 1969-1971." Social Science Quarterly, 62 (June 1981): 259-274.
- 33.) Robert Schoen, "The Fibonacci Sequence in Successive Partitions of a Golden Triangle." Fibonacci Quarterly, 20 (May 1982): 159-163.
- 34.) Robert Schoen, "Generalizing the Life Table Model to Incorporate Interactions Between the Sexes." Pp. 385-443 in K.C. Land and Andrei Rogers (Eds.), Multidimensional Mathematical Demography, Academic Press, 1982.
- 35.) Kenneth C. Land and Robert Schoen, "Statistical Methods for Markov-Generated Increment-Decrement Life Tables with Polynomial Gross Flow Functions." pp. 265-346 in K.C. Land and Andrei Rogers (Eds.), Multidimensional Mathematical Demography, Academic Press, 1982.
- 36.) Robert Schoen, "Measuring the Tightness of a Marriage Squeeze." Demography, 20 (February 1983): 61-78.
- 37.) Robert Schoen, "Relationships in a Simple Harmonic Mean Two-Sex Fertility Model." Journal of Mathematical Biology, 18 (1983): 201-211.
- 38.) Robert Schoen, John Baj, and Karen Woodrow, "Marriage and Divorce in Twentieth Century Belgian Cohorts." Journal of Family History, 9 (Spring 1984): 88-103.
- 39.) Robert Schoen and John Baj, "Twentieth Century Cohort Marriage and Divorce in England and Wales." Population Studies, 38 (November 1984): 439-449.

- 40.) Robert Schoen and John Baj, "Cohort Marriage and Divorce in Five Western Countries." Comparative Social Research, Vol. 7, 1984, pp. 197-229.
- 41.) Robert Schoen and John Baj, "Cohort Marriage and Divorce in Twentieth Century Switzerland." Journal of Marriage and the Family, 46 (November 1984): 963-969.
- 42.) Robert Schoen, "Harmonic, Geometric, and Arithmetic Means in Generalized Fibonacci Sequences." Fibonacci Quarterly, 22 (November 1984): 354-357.
- 43.) Robert Schoen, "Who Marries Whom? Age Preferences in the 1970 U.S. Marriage Market." Revue, Informatique et Statistique dans les Sciences Humaines, 20 (1984):: 203-216.
- 44.) Robert Schoen, William Urton, Karen Woodrow, and John Baj, "Marriage and Divorce in Twentieth Century American Cohorts." Demography, 22 (February 1985): 101-114.
- 45.) Delores C. Schoen and Robert Schoen, "A Life Table Analysis of the Labor Force Participation of U.S. Nurses, 1949-1980." Research in Nursing and Health, 8 (Fall 1985): 105-116.
- 46.) Robert Schoen, "Population Growth and the Birth Squeeze." Social Science Research, 14 (September 1985): 251-265.
- 47.) Robert Schoen and John Baj, "The Impact of the Marriage Squeeze in Five Western Countries." Sociology and Social Research, 70 (October 1985): 8-19.
- 48.) Robert Schoen, "The Direct and Indirect Effects of Mortality Decline on Demographic Variables." Pp. 20-30 in T.H. Hull and G.W. Jones (Eds.) Consequences of Mortality Trends and Differentials, United Nations, New York, 1986.
- 49.) Robert Schoen, "The Two-Sex Multiethnic Stable Population Model." Theoretical Population Biology, 19 (June 1986): 343-364.
- 50.) Robert Schoen, "A Methodological Analysis of Intergroup Marriage." Sociological Methodology 1986, American Sociological Association, 16 (1986): 49-78.
- 51.) Robert Schoen, "The Continuing Retreat from Marriage: Figures from 1983 U.S. Marital Status Life Tables." Sociology and Social Research, 71 (1987): 108-109.
- 52.) Gillian Stevens and Robert Schoen, "Linguistic Inter-marriage in the United States." Journal of Marriage and the Family, 50 (February 1988): 267-279.

- 53.) Robert Schoen, "Practical Uses of Multistate Population Models." Annual Review of Sociology, 14 (1988): 341-361.
- 54.) Robert Schoen and James R. Kluegel, "The Widening Gap in Black and White Marriage Rates: The Impact of Population Composition and Differential Marriage Propensities." American Sociological Review, 53 (1988): 895-907.
- 55.) Robert Schoen and John Wooldredge, "Marriage Choices in North Carolina and Virginia, 1969-1971 and 1979-1981." Journal of Marriage and the Family, 51 (1989): 465-481.
- 56.) Robert Schoen, John Wooldredge, and Barbara Thomas, "Ethnic and Educational Effects on Marriage Choice." Social Science Quarterly, 70 (September 1989): 617-630.
- 57.) Robert Schoen and Barbara Thomas, "Intergroup Marriage in Hawaii, 1969-71 and 1979-81." Sociological Perspectives, 32 (Fall 1989): 365-382.
- 58.) Robert Schoen, "Marriage and Divorce Rates and Their Implications." Pp. 275-78 in Proceedings of the 1989 Public Health Conference on Records and Statistics, U.S. National Center for Health Statistics, 1989.
- 59.) Robert Schoen and Barbara Thomas, "Religious Inter-marriage in Switzerland, 1969-72 and 1979-82." European Journal of Population, 6 (1990): 359-376.
- 60.) Young J. Kim, Robert Schoen, and P. Sankara Sarma, "Momentum and the Growth-Free Segment of a Population." Demography, 28 (February 1991): 159-173.
- 61.) Robert Schoen and Young J. Kim, "Movement Toward Stability as a Fundamental Principle of Population Dynamics." Demography, 28 (August 1991): 455-466.
- 62.) Robert Schoen and Dawn Owens, "A Further Look at First Unions and First Marriages." Pp. 109-117 in Scott J. South and Stewart J. Tolnay (Eds.) The Changing American Family: Sociological and Demographic Perspectives, Boulder, CO: Westview Press, 1992.
- 63.) Robert Schoen, "First Unions and the Stability of First Marriages." Journal of Marriage and the Family, 54 (May 1992): 281-84.
- 64.) Robert Schoen and Young J. Kim, "Covariances, Roots and the Dynamics of Age-Specific Growth." Population Index, 58 (Spring 1992): 4-17.

- 65.) Young J. Kim and Robert Schoen, "Crossovers that Link Populations with Same Vital Rates." Mathematical Population Studies, 4 (1993): 1-19.
- 66.) Young J. Kim and Robert Schoen, "On the Intrinsic Force of Convergence to Stability." Mathematical Population Studies, 4 (1993): 89-102.
- 67.) Robert Schoen and Robin M. Weinick, "Partner Choice in Marriages and Cohabitations." Journal of Marriage and the Family, 55 (May 1993): 408-414.
- 68.) Robert Schoen and Young J. Kim, "Two-State Spatial Dynamics in the Absence of Age." Theoretical Population Biology, 44 (1993): 67-79.
- 69.) Robert Schoen and Robin M. Weinick, "The Slowing Metabolism of Marriage: Figures from 1988 U.S. Marital Status Life Tables." Demography, 30 (November 1993): 737-46.
- 70.) Constance A. Nathanson and Robert Schoen, "A Bargaining Theory of Sexual Behavior in Women's Adolescence." Proceedings of the Montreal International Population Conference of the International Union for Scientific Study of Population, (1993): Vol. 1, pp. 285-97.
- 71.) Robert Schoen and Young J. Kim, "Modeling the effects of group identification on group survival." Proceedings of the Montreal International Population Conference of the International Union for the Scientific Study of Population, (1993): Vol. 3, pp. 113-120.
- 72.) Robert Schoen and Young J. Kim, "Cyclically Stable Populations." Mathematical Population Studies, 4 (1994): 283-295.
- 73.) Robert Schoen, "The Widening Gap Between Black and White Marriages Rates: Context and Implications." Pp. 103-116 in M.B. Tucker and C. Mitchell-Kernan (Eds.). The Decline of Marriage Among African Americans: Causes, Consequences, and Policy Implications, Russell Sage, 1995.
- 74.) Robert Schoen and Young J. Kim, "Stabilization, Birth Waves, and the Surge in the Elderly." Mathematical Population Studies, 6 (1996): 35-53.
- 75.) Young J. Kim and Robert Schoen, "Populations with Quadratic Exponential Growth." Mathematical Population Studies, 6 (1996): 19-33.
- 76.) Young J. Kim and Robert Schoen, "Populations with Sinusoidal Birth Trajectories." Theoretical Population Biology, 50 (1996): 105-123.
- 77.) Robert Schoen and Young J. Kim, "Exploring Cyclic Net Reproduction." Mathematical Population Studies, 6 (1997): 277-290.



- 78.) Robert Schoen, Young J. Kim, Constance A. Nathanson, Jason Fields, and Nan Marie Astone, "Why Do Americans Want Children?" Population and Development Review 23 (June 1997): 333-358.
- 79.) Young J. Kim and Robert Schoen, "Population Momentum Expresses Population Aging." Demography, 34 (August 1997): 421-427.
- 80.) Robert Schoen and Young J. Kim, "Momentum Under a Gradual Approach to Zero Growth." Population Studies, 52 (November 1998): 295-299.
- 81.) Sharon Sassler and Robert Schoen, "The Effect of Attitudes and Economic Activity on Marriage Behavior." Journal of Marriage and the Family, 61 (February 1999): 147-159.
- 82.) Nan Marie Astone, Constance A. Nathanson, Robert Schoen, and Young J. Kim, "Family Demography, Social Theory, and Investment in Social Capital." Population and Development Review, 25 (March 1999): 1-31.
- 83.) Robert Schoen, Nan Marie Astone, Young J. Kim, Constance A. Nathanson, and Jason M. Fields, "Do Fertility Intentions Affect Fertility Behavior?" Journal of Marriage and the Family, 61 (August 1999): 790-799.
- 84.) Nan Marie Astone, Robert Schoen, Margaret Ensminger, and Kendra Rothert, "School reentry in early adulthood: The case of inner-city African Americans," Sociology of Education, 73 (July 2000): 133-154.
- 85.) Joseph J. Gallo, Robert Schoen and Richard Jones, "Cognitive impairment and syndromal depression in estimates of active life expectancy: The 13-Year Follow-Up of the Baltimore Epidemiologic Catchment Area Sample." Acta Psychiatrica Scandinavica, 101(2000): 265-74.
- 86.) Robert Schoen and Young J. Kim, "A Dynamic Multi-State Model of Robustness and Frailty." Mathematical Population Studies, 8(2000): 293-304.
- 87.) Young J. Kim and Robert Schoen, "On the Quantum and Tempo of Fertility: Limits to the Bongaarts-Feeney Adjustment," Population and Development Review, 26 (September 2000): 554-59.
- 88.) Robert Schoen, Nan Marie Astone, Constance A. Nathanson, Young J. Kim, and Nancy Murray, "The Impact of Fertility Intentions on Behavior: The Case of Sterilization." Social Biology, 47(Spring-Summer 2000): 61-76.
- 89.) Robert Schoen, "Toward a General Model for Populations with Changing Rates," Demographic Research 4(May 2001): 163-84.

- 90.) Robert Schoen and Nicola Standish, "The Retrenchment of Marriage: Results from Marital Status Life Tables for the United States, 1995," Population and Development Review, 27(Sept 2001): 553-63.
- 91.) Robert Schoen, "On the Impact of Spatial Momentum," Demographic Research, 6(29 Jan 2002): 49-66.
- 92.) Robert Schoen, Nan Marie Astone, Kendra Rothert, Nicola J. Standish, and Young J. Kim, "Women's Employment, Marital Happiness, and Divorce," Social Forces, 81(Dec 2002):643-62.
- 93.) Robert Schoen, "Union Disruption in the United States," International Journal of Sociology 32(Winter 2002-03): 36-50.
- 94.) Robert Schoen, "Dynamic Populations With Uniform Natural Increase Across States," Mathematical Population Studies, 10(2003): 195-210.
- 95.) Robert Schoen and Stefan H. Jonsson, "Estimating Multistate Transition Rates from Population Distributions," Demographic Research, 9(29 August 2003):1-24.
- 96.) Robert Schoen and Stefan H. Jonsson, "A Diminishing Population Whose Every Cohort More Than Replaces Itself," Demographic Research, 9(15 October 2003): 111-118.
- 97.) Robert Schoen and Paula Tufis, "Precursors of Nonmarital Fertility in the United States," Journal of Marriage and Family, 65(November 2003): 1030-40.
- 98.) Robert Schoen and Stefan H. Jonsson, "Modeling Momentum in Gradual Demographic Transitions," Demography, 40(November 2003): 621-35.
- 99.) Robert Schoen, "Mathematical Models in Demography and Actuarial Mathematics," Article 6-3-9-1 in Encyclopedia of Life Support Systems, online at [www.eolss.net](http://www.eolss.net), 2003.
- 100.) Robert Schoen, "Timing Effects and the Interpretation of Period Fertility," Demography, 41(November 2004): 801-19.
- 101.) Robert Schoen, "Intrinsically Dynamic Population Models," Demographic Research, 12(10 March 2005): 51-75.
- 102.) Robert Schoen and Vladimir Canudas-Romo, "Timing Effects on First Marriage: Twentieth Century Experience in England and Wales and the United States," Population Studies, 59(July 2005): 135-46.

- 103.) Vladimir Canudas-Romo and Robert Schoen, "Age-Specific Contributions to Changes in the Period and Cohort Life Expectancy," Demographic Research 13(19 August 2005): 63-82.
- 104.) Robert Schoen and Vladimir Canudas-Romo, "Changing Mortality and Average Cohort Life Expectancy," Demographic Research, 13(5 Oct 2005): 117-42.
- 105.) Robert Schoen and Yen-hsin Alice Cheng, "Partner Choice and the Differential Retreat from Marriage," Journal of Marriage and Family, 68(Feb 2006): 1-10.
- 106.) Robert Schoen, "Insights from Parity Status Life Tables for the 20<sup>th</sup> Century U.S.," Social Science Research, 35(2006): 29-39.
- 107.) Robert Schoen, Stacy J. Rogers, and Paul R. Amato, "Wives' Employment and Spouses' Marital Happiness: Assessing the Direction of Influence Using Longitudinal Couple Data," Journal of Family Issues, 27(2006): 506-28.
- 108.) Robert Schoen and Vladimir Canudas-Romo, "Timing Effects on Divorce: 20<sup>th</sup> Century Experience in the United States," Journal of Marriage and Family, 68(Aug 2006): 749-58.
- 109.) Robert Schoen and Vladimir Canudas-Romo, "Multistate Cohort Models with Proportional Transfer Rates," Demography, 43(Aug 2006): 547-62.
- 110.) Robert Schoen and Stefan Jonsson, "Some Intergenerational Transfer Implications of Birth Fluctuations," Pp. 279-290 in A.H. Gauthier, C.Y.C. Chu, and S. Tuljapurkar (Eds), Allocating Public and Private Resources Across Generations. Dordrecht: Springer, 2006.
- 111.) Robert Schoen, Nancy S. Landale, and Kimberly Daniels, "Family Transitions in Young Adulthood," Demography, 44(Nov 2007): 807-20.
- 112.) Robert Schoen and Claudia Nau, "A Transition-Based Approach to Measuring Inequality," Demographic Research 19(26 September 2008): 1727-48.
- 113.) Paul R. Amato, Nancy S. Landale, Tara C. Havasevich-Brooks, Alan Booth, David J. Eggebeen, Robert Schoen, and Susan M. McHale, "Precursors of Young Women's Family Formation Pathways," Journal of Marriage and Family 70(December 2008): 1271-86.
- 114.) Robert Schoen, Nancy S. Landale, Kimberly Daniels, and Yen-hsin Alice Cheng, "Social Background Differences in Early Family Behavior," Journal of Marriage and Family, 71(May 2009): 384-95.

- 115.) Catherine L. Cohan, Steve Cole, and Robert Schoen, "Divorce Following the September 11 Terrorist Attacks," Journal of Social and Personal Relationships, 26(June 2009): 512-30.
- 116.) Robert Schoen and Claudia Nau, "Intrinsically Dynamic Multistate Models," Mathematical Population Studies, 16(Oct-Dec 2009): 231-47.
- 117.) Robert Schoen, "The Metastable Birth Trajectory," Demographic Research, 21(18 Nov 2009; Article 25, Formal Relationships 5): 759-64.
- 118.) Nancy S. Landale, Robert Schoen, and Kimberly Daniels, "Early Family Formation Among White, Black, and Mexican American Women," Journal of Family Issues, 4, (April 2010): 445-74..
- 119.) Robert Schoen, "Gender Competition and Family Change," Genus 66(2, 2010): 95-120.
- 120.) Robert Schoen, "Age-Specific Growth, Reproductive Values, and Intrinsic  $r$ ," Demographic Research 24 (June 9, 2011): 825-30.
- 121.) Robert Schoen, "The Kinship Web in a Simple Stationary Population," Genus 68 (1,2012): 1-9.
- 122.) Robert Schoen, "A Dynamic Birth-Death Model Via Intrinsic Linkage," Demographic Research 28 (May 16, 2016): 995-1020.
- 123.) Robert Schoen, "Intrinsic Linkages in Dynamic Multistate Populations," Genus 70 (1, 2014): 57-73.
- 124.) Robert Schoen, "Multistate Transfer Rate Estimation from Adjacent Populations," Population Research and Policy Review online 21 September 2015 (in print 35 (2016): 217-240.
- 125.) Robert Schoen, "The Continuing Retreat of Marriage: Figures from Marital Status Life Tables for United States Females, 2000-2005 and 2005-2010." Pp. 203-215 in R. Schoen (Ed.) Dynamic Demographic Analysis. Dordrecht: Springer, 2016.
- 126.) Robert Schoen, "Hierarchical Multistate Models from Population Data: An Application to Parity Statuses," PeerJ, #2325, 29 September 2016.

#### C. Book Reviews/Commentaries/Online Proceedings

- 127.) Robert Schoen, review of Frank D. Bean and W. Parker Frisbie (Eds.) "The Demography of Racial and Ethnic Groups." Contemporary Sociology, 9 (July 1980): 536-537.

- 128.) Robert Schoen, review of J.P. Fitzpatrick and D.T. Gurak, "Hispanic Inter-marriage in New York City: 1975." International Migration Review, 15 (Spring-Summer 1981): 412-413.
- 129.) Robert Schoen, review of Andrei Rogers and Frans J. Willekens (Eds.) "Migration and Settlement: A Multi-Regional Comparative Study." Journal of American Statistical Association, 82 (September 1987): 961.
- 130.) Robert Schoen, "Whither the Family?" review of James A. Sweet and Larry L. Bumpass "American Families and Households." Contemporary Sociology, 18 (July 1989): 618-620.
- 131.) Robert Schoen, "Marital Choice and Reproductive Strategies." Commentary on Kenrick and Keefe in Behavioral and Brain Sciences, 15 (1992): 109.
- 132.) Robert Schoen, review of "Beyond Six Billion: Forecasting the World's Population," John Bongaarts and Rodolfo A. Bulatao (eds.), Population and Development Review, 27(June 2001): 376-78.
- 133.) Robert Schoen, review of "The Ties That Bind: Perspectives on Marriage and Cohabitation," Linda J. Waite (ed.), Journal of Marriage and the Family, 63(Aug 2001): 909-10.
- 134.) Robert Schoen, Discussion of paper "U.S. Fertility in International Comparison: An Exploration to Aid Projections" by Tomas Frejka and W. Ward Kingkade, pp. 144-45 in The Direction of Fertility in the United States, U.S. Census Bureau Conference October 2-3, 2001. Alexandria VA: Council of Professional Associations on Federal Statistics (ISBN 0-9720596-0-1)
- 135.) Robert Schoen, "Partner Choice", Pp. 723-24 in P. Demeny and G. McNicoll (eds.) Encyclopedia of Population. New York: Macmillan Reference USA, 2003.
- 136.) Robert Schoen and Vladimir Canudas-Romo, "Multistate Cohort Analysis with Proportional Transfer Rates: An Application to Marriage, Divorce, and Remarriage." Paper presented at the July 2005 International Population Conference of the International Union for the Scientific Study of Population in Tours, France. Online at [iussp2005.princeton.edu/download.aspx?submissionId=51056](http://iussp2005.princeton.edu/download.aspx?submissionId=51056).
- 137.) Robert Schoen, entry on "Demographic Techniques: Life Table Methods," in George Ritzer (ed.) Encyclopedia of Sociology. Malden MA: Blackwell, Volume III, p1021-25, 2007.
- 138.) Robert Schoen, "Demographic Models and Actuarial Science," in Zeng Yi (ed.), *Demography* volume of the Encyclopedia of Life Support Systems (EOLSS) ([www.eolss.net](http://www.eolss.net)), coordinated by the UNESCO-EOLSS Committee. Oxford: EOLSS Publishers Co. Ltd. (2008).

- 139.) Robert Schoen, "Demographic Models and Actuarial Science," presented at the May 19-21, 2010 Symposium "Frontiers and Perspectives of Demographic Research," Beijing, China.
- 140.) Robert Schoen, "Population Dynamics: Two-Sex Demographic Models," in James D. Wright (editor-in-chief), International Encyclopedia of the Social and Behavioral Sciences, 2d Edition, Vol. 18. Oxford: Elsevier, pp. 588-92 (2015).
- 141.) Robert Schoen, "Introduction," Pp. 1-6 in R. Schoen (Ed.) Dynamic Demographic Analysis. Dordrecht: Springer, 2016.
- 142.) Robert Schoen, "Demographic Techniques: Life-Table Methods." The Blackwell Encyclopedia of Sociology. G. Rirzer (ed.). Blackwell Publishing, online 7 May 2016.