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Education: B.A., 1968, Fordham University, New York, New York. Majored in sociology, minored in mathematics.

Ph.D., 1974, Princeton University, Princeton, New Jersey, sociology. Dissertation topic: Measurement of Personal Fertility Preferences.

POSITIONS HELD:

- August 1976 - present The Robert Paul Ziff Distinguished Professor, Department of Sociology, University of North Carolina, Chapel Hill. (Formerly Professor 1984-2000 Associate Professor, 1979-1984; Assistant Professor, 1976-1979).
- August 2002 - present Adjunct Professor, Department of Geography, University of North Carolina, Chapel Hill.
- August 2006 - Senior Fellow, East-West Center, Honolulu.
- September 1992 - August 1997 Director, Carolina Population Center, University of North Carolina, Chapel Hill.
- September 1981 - June 1986; September 2000-December 2005 Member, Advisory Council, Carolina Population Center, University of North Carolina, Chapel Hill.
- September 1973 - August 1976 Research Associate, Center for Demography and Ecology, University of Wisconsin-Madison, and Institute for Research on Poverty, University of Wisconsin-Madison.
- June 1971 - September 1973 Research Assistant, 1970 National Fertility Study, Office of Population Research, Princeton University, Princeton.

PROFESSIONAL AFFILIATIONS:

American Sociological Association, Population Association of America, International Union for the Scientific Study of Population, National Council on Family Relations, Southern Demographic Association, Southern Sociological Society, and American Association for the Advancement of Science.

PROFESSIONAL ACTIVITIES:

2005-2007	Member, Panel on Confidentiality Issues Arising from the Integration of Remotely Sensed and Self-Identifying Data, National Academy of Science.
2003-2004	Chair, The ZRG1 B 90S Study Section, National Institutes of Health.
2003	Member, International Scientific Committee and International Organizing Committees, Studying Land Use Effects in Coastal Zones with Remote Sensing and GIS, Kemer, Turkey.
2002-2005	Member, Council, Inter-University Consortium for Political and Social Research.
2002-present	Member, Affiliates Committee, Center for Public Information on Population Research, Population Reference Bureau.
2001-2003	Member, Fellowship Committee, The Population Council (Chair 2003)
2001-2003	Member, Electorate Nominating Committee, Section K, American Association for the Advancement of Science.
2000-2003	Member, Steering Committee, Population-Environment Research Network, International Union for the Scientific Study of Population and International Human Dimensions Program.
2001	Member, International Advisory Committee, International Seminar on Population, Development and Environment, Pilani, India.
1999-2005	Member, Science Steering Committee, Land Use Cover and Change Program, International Human Dimensions Program and the International Geosphere-Biosphere Program.
1997-present	Member, Pool of External Advisors, Ph.D. Program, Institute for Population and Social Research, Mahidol University, Bangkok, Thailand
1997-1999	Member, International Scientific Planning Committee for the 1999 Open Meeting of the Human Dimensions of Global Environmental Change Research Community
1997-1999	Member, External Advisory Board, Population Research Institute, Pennsylvania State University.
1996	Member, Nominating Committee, Population Section, American Sociological Association.

PROFESSIONAL ACTIVITIES (Continued)c

1996-1998	Member, Committee on the Profession, Southern Sociological Society
1994-2002	Member, User Working Group for the NASA Socioeconomic Data Applications Center (SEDAC) Distributed Active Archive Center (DAAC) (Chair, 1999-2001)
1994	Member, Nominating Committee, Southern Demographic Association
1993-1999	Member, Committee on Human Dimensions of Global Change, National Research Council
1993-1996	Member, Administrative Board, Institute for Research in Social Sciences
1993-1994	Chair, Nominating Committee, Population Association of America
1991	President, Population Association of America
1989-1995	Member, Committee on Population, National Research Council
1990	Member, Mindel C. Sheps Award Committee, Population Association of America
1988	Member, William J. Goode Award Committee, Family Section, American Sociological Association
1989-1990	Chair, Sociology of Population Section, American Sociological Association
1987-1988	Member, Nominating Committee, Population Association of America
1985-1988	Member, Council, Sociology of Population Section, American Sociological Association
1984-1987	Member, Irene Taeuber Award Committee, Population Association of America
1983-1987	Member, Social Sciences and Population Study Section, National Institutes of Health
1986	Member, Working Group on Survey of Income and Program Participation (SIPP) Personal History Data Collection, Social Science Research Council
1985-1986	Member, COPS Subcommittee on the 1990 Census, Population Association of America
1983-1989	Member, U.S. Bureau of the Census Advisory Committee (Chair, 1985-86)
1985	Second Vice President, Population Association of America
1983-1984	Member, Publications Committee, Population Section, American Sociological Association

PROFESSIONAL ACTIVITIES (Continued)c

- 1981-1983 Member, Board of Directors, Population Association of America
- 1980-1981 Member, Inter-University Consortium for Political and Social Research, 1980
Census Advisory Committee
- 1978-1980 Member, Executive Committee, Southern Regional Demographic Group
- 1978-1981 Member, Program Committee for the American Sociological Association Section
on the Sociology of Population. (Chair, 1981)
- 1977-1978 Member, Committee on Nominations for the American Sociological Association
Section on the Sociology of Population

EDITORIAL WORK:

- Associate Editor, Social Forces, 1976-present
- Member, Editorial Board, Population and Environment 2004-present
- Member, Editorial Board, Korean Journal of Population and Development, 1990-1998
- Member, Editorial Advisory Committee, Family Planning Perspectives, 1994-1997
- Consulting Editor, American Journal of Sociology, 1977-1980
- Contributing Editor, Social Biology, 1974

HONORS AND AWARDS:

- ERDAS Award for Best Scientific Paper in Remote Sensing, First Place (with co-authors Stephen J. Walsh, Tom P. Evans, William F. Welsh and Barbara Entwisle), 2000.
- Fellow invitation, Center for Advanced Studies in the Behavioral Sciences, Palo Alto, California (1992)
- Fellow, American Association for the Advancement of Science (elected 1992)
- Sociological Research Association (elected 1987)
- National Institutes of Health Traineeship (1968-1971)

PUBLICATIONS:

Books and Monographs

- 2004 Land Change Science: Observing, Monitoring and Understanding Trajectories of Change on the Earth's Surface. (edited with Garik Gutman, Tony Janetos, Chris Justice, Emilio Moran, John Mustard, David Skole and Billie Turner.) Boston: Kluwer Academic Publishers.
- 2003 People and the Environment: Approaches for Linking Household and Community Surveys to Remote Sensing and GIS. (edited with Jefferson Fox, Stephen J. Walsh, and Vinod Mishra). Boston: Kluwer Academic Publishers.
- 1998 People and Pixels (edited with Diana Liverman, Emilio Moran, and Paul Stern). Washington, DC: National Academy Press.
- 1996 Changing Numbers, Changing Needs: American Indian Demography and Public Health (edited with Gary D. Sandefur and Barney Cohen). Washington, DC: National Academy Press. [A selection of articles reprinted as a special issue: Demography of American Indians and Alaska Natives, Population Research and Policy Review 16(1-2):1-195. 1997]
- 1988 First Births in America: Changes in the Timing of Parenthood (with S. Philip Morgan and C. Gray Swicegood). Berkeley: University of California Press.
- 1977 Postwar Fertility Trends and Differentials in the United States (with James A. Sweet). New York: Academic Press.
- 1974 Measurement of Personal Fertility Preferences. Ph.D. dissertation, Princeton University.

Articles:

- Forthcoming “Spatial Clustering and Urban Settings of Rural Migrants in Bangkok, Thailand.” (with Yang Shao, Stephen J. Walsh, and Barbara Entwisle.) GeoCarta International.
- Forthcoming “Village Settlement, Deforestation, and the Expansion of Agriculture in a Frontier Region: Nang Rong, Thailand.” (with Barbara Entwisle, Jeffrey Edmeades, George Malanson, Chai Podhista, Pramote Prasartkul, and Stephen J. Walsh.) In Wendy Jepson and Andrea Millington, eds. Changing Countrysides: Dynamics of Land Modification in the Tropics. Springer.
- Forthcoming “Frontier Land Use Change: Synthesis, Challenges and Next Steps.” (with Barbara Entwisle, Stephen J. Walsh, Carlos F. Mena, Christine M. Erlien, and Clark L. Gray.) Annals of the Association of American Geographers.
- Forthcoming “Population Growth and Its Spatial Distribution as Factors in the Deforestation of Nang Rong, Thailand.” (with Barbara Entwisle, Stephen J. Walsh, and Philip H. Page.) Geoforum.

Articles (Continued)C

- 2007 “Child Care Availability and First Birth Timing in Norway.” (with David Guilkey, S. Philip Morgan, Øystein Kravdal, and Karen Benjamin Guzzo.) Demography 44(2): 345-372.
- 2007 “Panel Studies and Migration.” (with Toshiko Kaneda, Arpita Chattopadhyay, and Chanya Sethaput.) Social Science Research 36: 374-403.
- 2007 “Networks and Contexts: Variation in the Structure of Social Ties.” (with Barbara Entwisle, Katherine Faust, and Toshiko Kaneda.) American Journal of Sociology 112(5): 1495-1533.
- 2007 “Measuring Housing Quality in the Absence of a Monetized Real Estate Market.” (with Martin Piotrowski, Varachai Thongthai, and Pramote Prasartkul.) Population Studies 61(1): 35-52.
- 2006 “Local Processes with Global Impacts.” (with Eric F. Lambin and Helmut Geist.) Pp. 1-8 in Land-Use and Land-Cover Change. Berlin: Springer.
- 2006 “Spatial Simulation Modeling of Land Use/Land Cover Change Scenarios in Northeastern Thailand: A Cellular Automata Approach.” (with Stephen J. Walsh, Barbara Entwisle and Philip Page.) Journal of Land Use Science 1: 5-28.
- 2005 “Population and Upland Crop Production in Nang Rong, Thailand.” (with Barbara Entwisle, Stephen J. Walsh and Leah K. VanWey.) Population and Environment 26(6): 449-470.
- 2005 “Population Change and Landscape Dynamics: The Nang Rong, Thailand, Studies.” (with Stephen J. Walsh, Pramote Prasartkul, Barbara Entwisle, and Aphichat Chamrathirong.) Pp. 135-162 in Barbara Entwisle and Paul C. Stern, eds. Population, Land Use, and Environment: Research Directions. Washington, D.C.: The National Academies Press.
- 2005 “Is the Gender Division of Labor Changing in Japan.” (with Noriko O. Tsuya, Larry L. Bumpass, and Minja Kim Choe.) Asian Population Studies 1(1): 47-67.
- 2005 “Confidentiality and Spatially Explicit Data: Concerns and Challenges.” (with Leah K. VanWey, Myron P. Gutmann, Barbara Entwisle, and Deborah L. Balk.) Proceedings of the National Academy of Science 102(43): 15337-15342.
- 2004 ASocial Networks and Family Change in JapanA (with Minja Kim Choe, Larry L. Bumpass, and Noriko O. Tsuya) American Sociological Review. 69: 838-861.
- 2004 ALand Cover/Use and PopulationA (with B.L. Turner, Barbara Entwisle and Stephen J. Walsh) Pp. 351-366 in Garik Gutman, Tony Janetos, Chris Justice, Emilio Moran, John Mustard, Ronald R. Rindfuss, David Skole and B.L. Turner, eds. Land Change Science: Observing, Monitoring and Understanding Trajectories of Change on the Earth’s Surface. Boston: Kluwer Academic Publishers.

Articles (Continued)C

- 2004 ALinking Pixels and PeopleA (with Stephen J. Walsh, B.L.Turner, Emilio Moran and Barbara Entwisle) Pp. 379-394 in Gutman, Tony Janetos,Chris Justice, Emilio Moran, John Mustard, Ronald R. Rindfuss, David Skole and B.L. Turner, eds. Land Change Science: Observing, Monitoring and Understanding Trajectories of Change on the Earth's Surface. Boston: Kluwer Academic Publishers.
- 2004 Integrated Land-Change Science and Its Relevance to the Human Sciences.A (with B.L. Turner and Emilio Moran). Pp. 431-447 in Garik Gutman, Tony Janetos,Chris Justice, Emilio Moran, John Mustard, Ronald R. Rindfuss, David Skole and B.L. Turner, eds. Land Change Science: Observing, Monitoring and Understanding Trajectories of Change on the Earth's Surface. Boston: Kluwer Academic Publishers.
- 2004 ADeveloping a Science of Land Change: Challenges and Methodological Issues,A (with Stephen J. Walsh, B.L. Turner II, JeffersonFox and Vinod Mishra) Proceedings of the National Academy of Science, 101(39):13976-13981.
- 2004 AThe Collection and Analysis of Social Network Data in Nang Rong, Thailand.@ (with Aree Jampaklay, Barbara Entwisle, Yothin Sawangdee, Katherine Faust and Pramote Prasartkul.) In Martina Morris, ed., Empirical Studies of Networks and HIV: A Handbook for Network Survey Design. London: Oxford University Press. Pp 173-200.
- 2004 AThe Impact of Fertility on Child Education in Rural Thailand.A (with Mana Akrapandit, Yothin Sawangdee, Varachai Thongthai, and Kua Wongboonsin) Journal of Population and Social Studies. 12(2):165-188.
- 2003 AThe Changing Institutional Context of Low Fertility.@ (with Karen Benjamin Guzzo and S. Philip Morgan) Population Research and Policy Review. 22(5-6): 411-438.
- 2004 AIntergenerational Relations.@ (with Minja Kim Choe, Larry L. Bumpass and Yong-Chan Byun.) In Noriko O. Tsuya and Larry L. Bumpass, eds., Marriage, Work and Family Life in Comparative Perspective: Japan, South Korea and the United States. Honolulu: University of Hawaii Press. Pp 54-75.
- 2004 AThe family in comparative perspective.@ In Noriko O. Tsuya and Larry L. Bumpass, eds., Marriage, Work, and Family Life in Comparative Perspective: Japan, South Korea, and the United States. Honolulu: University of Hawaii Press. Pp 134-144.
- 2003 ALinking Household and Remotely Sensed Data: Methodological and Practical Problems,@ (with Stephen J. Walsh, Vinod Mishra, Jefferson Fox and Glenn P. Dolcemascolo.) In Jefferson Fox, Ronald R. Rindfuss, Stephen J. Walsh and Vinod Mishra, eds., People and the Environment: Approaches for Linking Household and Community Surveys to Remote Sensing and GIS. Boston: Kluwer Academic Publishers. Pp 1-30.

Articles (Continued)C

- 2003 AHousehold - Parcel Linkages in Nang Rong, Thailand: Challenges of Large Samples@ (with Pramote Prasartkul, Stephen J. Walsh, Barbara Entwisle, Yothin Sawangdee, and John B. Vogler.) In Jefferson Fox, Ronald R. Rindfuss, Stephen J. Walsh and Vinod Mishra, eds., People and the Environment: Approaches for Linking Household and Community Surveys to Remote Sensing and GIS. Boston: Kluwer Academic Publishers. Pp 131-172.
- 2002 AFamily Configurations and Child Care Patterns: Families with Two or More Preschool Age Children.@ (With Kathleen Mullan Harris and R. Kelly Raley.) The Social Science Quarterly. 83(2):455-471.
- 2002 AContinuous and Discrete: Where They Have Met in Nang Rong, Thailand.@ (With Barbara Entwisle, Stephen J. Walsh, Pramote Parsartkul, Yothin Sawangdee, Thomas W. Crawford, and Julia Reade). In Stephen J. Walsh and Kelley A. Crews-Meyer, eds., Linking People, Place and Policy. Boston: Kluwer Academic Publishers. Pp 7-37.
- 2001 APatterns of Change in Land Use and Land Cover and Plant Biomass: Separating Intra- and Inter-Annual Signals in Monsoon-Driven Northeast Thailand@ (with Stephen A. Walsh, Kelley A. Crews-Meyer, Thomas W. Crawford, William F. Welsh and Barbara Entwisle), Pp 91-108 in Andrew C. Millington, Stephen J. Walsh, and Patrick E. Osborne, eds., GIS and Remote Sensing Applications in Biogeography and Ecology. Boston: Kluwer Academic Publishers.
- 2001 APatterns of Work and Schooling in Young Adulthood.@ (with Elizabeth Cooksey). Sociological Forum. 16(4):731-755.
- 2000 AThe Quality and Comparability of Child Care Data in U.S. Surveys.@ (with R. Kelly Raley and Kathleen Mullan Harris). Social Science Research. 29:356-381.
- 2000 AFertility and Women=s Employment in Industrialized Countries@ (with Karin Brewster) Annual Review of Sociology 26:271-96.
- 1999 ASpatial Arrangement of Social and Economic Networks Among Villages in Nang Rong District, Thailand@ (with Katherine Faust, Barbara Entwisle, Stephen J. Walsh and Yothin Sawangdee). Social Networks. 21(4):311-337.
- 1999 AThe Effects of Respondent=s Kinship Position on Reported Levels of Intergenerational Contact: United States and Japan@ (with R. Kelly Raley). Population Research and Policy Review 18:279-298.
- 1999 AYoung Adult Occupational Achievement: Early Expectations Versus Behavioral Reality@ (with Elizabeth Cooksey and Rebecca Sutterlin) Work and Occupations 26(2):220-263.
- 1999 ALandscape Characterization through Remote Sensing, GIS, and Population Surveys@ (with S.J. Walsh and B. Entwisle). GIS Solutions in Natural Resource Management: Balancing the Technical-Political Equation. Stan Morain, Ed. OnWord Press. First Edition. Pp 251-265.

Articles (Continued)C

- 1999 ARe-examining the link Between Early Childbearing and Subsequent Fertility@ (with S. Philip Morgan). Demography. 36(1): 59-75.
- 1999 AScale Dependent Relationships between Population and Environment in Northeast Thailand.@ (with Stephen J. Walsh, Tom P. Evans, W.F. Welsh, and Barbara Entwisle). Photogrammetric Engineering and Remote Sensing. 65(1): 97-105.
- 1998 AIntergenerational Contact in the U.S. and Japan@ (with R. Kelly Raley) in The Changing Family in Comparative Perspective: Asia and the U.S., edited by Karen Oppenheim Mason, Noriko O. Tsuya, and Minja Kim Choe. Honolulu: East-West Center Press: Pp. 193-213.
- 1998 ALinking Remote Sensing and Social Science: The Need and the Challenges.@ (with Paul C. Stern) pp. 1-27 in Dianna Liverman, Emilio F. Moran, Ronald R. Rindfuss, and Paul C. Stern, editors. People and Pixels. Washington, DC: National Academy Press.
- 1998 ALand-Use/Land Cover and Population Dynamics, Nang Rong, Thailand.@ (with Barbara Entwisle, Stephen J. Walsh and Aphichat Chamrathirong). Pages 121-143 in Dianna Liverman, Emilio F. Moran, Ronald R. Rindfuss, and Paul C. Stern, editors. People and Pixels. Washington, DC: National Academy Press.
- 1998 AThe Changing Impact of Religion on the Sexual and Contraceptive Behavior of Adolescent Women in the United States.@ (with Karin Brewster, Elizabeth Cooksey, and David Guilkey) Journal of Marriage and the Family. 60: 493-504.
- 1997 AGeographic Information Systems, Spatial Network Analysis, and Contraceptive Choice@ (with Barbara Entwisle, Stephen J. Walsh, Thomas P. Evans, and Sara R. Curran). Demography 34(2): 171-187.
- 1996 "Childrearing and Fertility@ (with Karin L. Brewster). Pp. 258-289 in John B. Casterline, Ronald D. Lee, and Karen A. Foote, eds., Fertility in the United States: New Patterns, New Theories. A supplement to Vol. 22, Population and Development Review.
- 1996 "Women, Work, and Children: Behavioral and Attitudinal Change in the United States@ (with Karin L. Brewster and Andrew L. Kavee). Population and Development Review 22(3):457-482. [A revised version reprinted in Richard Leete, ed. Dynamics of Values in Fertility Change. London: Oxford University Press, 1998:148-177].
- 1996 AEducation and the Changing Age Pattern of American Fertility: 1963-89" (with S. Philip Morgan and Kate Offutt). Demography 33(3): 277-290.
- 1996 "The Family Building Life Course and Contraceptive Use: Nang Rong, Thailand" (with David K. Guilkey, Barbara Entwisle, Aphichat Chamrathirong, and Yothin Sawangdee). Population Research and Policy Review 15(4): 341-368.

1996 "Community and Contraceptive Choice in Rural Thailand: A Case Study of Nang Rong" (with Barbara Entwisle, David K. Guilkey, Aphichat Chamratrithirong, Sara R. Curran, and Yothin Sawangdee). Demography (33)1:1-11.

Articles (Continued)C

1996 "The Initiation of Adolescent Sexual and Contraceptive Behavior During Changing Times" (with Elizabeth C. Cooksey and David K. Guilkey). Journal of Health and Social Behavior (37)1:59-74.

1995 "Constraining and Facilitating Aspects of Family and Work Roles: Union Formation and Dissolution in the United States." Pp. 229-267 in Chin-Chun Yi (ed.) Family Formation and Dissolution: Perspectives from East and West. Taipei, Taiwan: Sun Yat-Sen Institute for Social Sciences and Philosophy.

1995 "The First Year After College: Activities and their Subsequent Effects" (with Andrew L. Kavee and Elizabeth C. Cooksey). The Journal of Higher Education 66(4):415-446.

1994 "Prior Activities and Progress in MBA Programs" (with Elizabeth Cooksey). Research in Higher Education 35(6):647-668.

1993 "The Divorce of Marriage and Childbearing: Changing Attitudes and Behavior" (with Deanna Pagnini). Population and Development Review 19(2):331-347.

1993 "Social Network and Contraceptive Choice: Lessons Learned from a Focus Group Study in Nang Rong District" (with David Guilkey, Barbara Entwisle, Amphichat Chamratrithirong and Yothin Sawangdee). Pps. 257-69 in Qualitative Methods for Population and Health Research, edited by George Allen Attig, Wathinee Boonchlaaksi, Kerry Richter and Amara Soonthornhada. Bangkok, Thailand: Institute for Population and Social Research, Mahidol University.

1992 "Contact with Parents in Japan: Effects on Opinions Towards Gender and Intergenerational Roles" (with Tim Futing Liao and Noriko O. Tsuya). Journal of Marriage and the Family 54(4):812-822. [An extended version printed in Lee-Jay Cho and Moto Yada, eds., Tradition and Change in the Asian Family. Honolulu: East-West Center, 1994, pp. 199-219.

1991 "The Young Adult Years: Diversity, Structural Change, and Fertility." Demography. 28(4):493-512.

1991 "One Parent or Two: The Intertwining of American Marriage and Fertility Patterns" (with Jo A. Jones). Sociological Forum. 6(2): 311-326.

1990 "Cohabitation: Precursor to Marriage or An Alternative to Being Single" (with Audrey VandenHeuvel). Population and Development Review. 16(4):703-726. [Reprinted in Scott J. South and Stewart E. Tolnay, eds., The Changing American Family. Boulder, Colorado: Westview Press, 1992, pp 118-142.]

1990 "Adolescent Contraceptive Method Choices" (with Joan R. Kahn and David K. Guilkey) Demography. 27(3):323-335.

- 1990 "Marital Non-Cohabitation: Separation Does Not Make the Heart Grow Fonder" (with Elizabeth Hervey Stephen) Journal of Marriage and the Family. 52:259-270.

Articles (Continued)C

- 1989 "The Varying Connection between Marital Status and Childbearing in the United States" (with Allan M. Parnell). Population and Development Review. 15(3):447-470.
- 1989 "Contraceptive Choice in the United States: Process, Determinants and Change" (With C. Gray Swicegood and Larry L. Bumpass). Choosing a Contraceptive: Method Choice in Asia and the United States Rodolfo A. Bulatao, James A. Palmore and Sandra E. Ward, editors. Boulder, Colorado: Westview Press, pp 237-256.
- 1988 "Medical and Contraceptive Reasons for Sterilization in the United States" (with Tim Liao). Studies in Family Planning 19(6):370-380.
- 1988 "Racial Differences in Contraceptive Choice: Complexity and Implications" (with Elizabeth Hervey Stephen and Frank Bean) Demography 25(1):53-70.
- 1988 "Living Arrangements and Family Formation" (with Amphichat Chamratrithirong and S. Philip Morgan) Social Forces 66(4):926-950.
- 1988 "Child Spacing in the Philippines: The Effect of Current Characteristics and Rural Development" (with David K. Guilkey, Barry Popkin, John Akin and Vincente Paqueo). Population Studies 42(2):259-273.
- 1987 "Disorder in the Life Course: How Common and Does It Matter" (with C. Gray Swicegood and Rachel A. Rosenfeld). American Sociological Review 52(6): 785-801.
- 1987 "Analyzing Birth Intervals: Implications for Demographic Theory and Data Collection" (with James A. Palmore and Larry L. Bumpass). Sociological Forum. 2(4):811-828. [Reprinted in Demography as an Interdiscipline, J. Mayone Stycos, editor. New Brunswick, N.J.: Transaction Press, 1989, pp 193-210.]
- 1987 "Logistic Regression Multivariate Life Tables: A Communicable Approach" (With David K. Guilkey) Sociological Methods and Research 16(2):276-300.
- 1987 "Analyzing Fertility Histories: Do Restrictions Bias Results?" (With Larry L. Bumpass and James A. Palmore) Demography 24(1)113-122.
- 1986 "Determinants of Korean Birth Intervals: The Confrontation of Theory and Data" (with Larry L. Bumpass and James A. Palmore). Population Studies 40(3): 403-423.
- 1986 "Mother's Expectations for Children's Schooling in Malaysia" (with Linda Waite and Dennis DeTray). Journal of Marriage and the Family 48(3): 527-535.
- 1985 "Non-Marital Childbearing: Diverging Legal and Social Concerns" (with Jo A. Jones, Joan R. Kahn, Allan Parnell and C. Gray Swicegood). Population and Development Review 11(4): 677-693.

1985 "Marital Dissolution: Structural and Temporal Dimensions" (with S. Philip Morgan). American Journal of Sociology. 90(5):1055-1077.

Articles (Continued)C

1984 "The Effect of Marital Dissolution on Contraceptive Protection" (with Larry Bumpass). Family Planning Perspectives 16:271-274.

1984 "The Transition to Motherhood: The Intersection of Structural and Temporal Dimensions" (with S. Philip Morgan and C. Gray Swicegood). American Sociological Review 49(3):359-372.

1984 "Household Structure and the Tempo of Family Formation in Comparative Perspective" (with S. Philip Morgan). Population Studies 38:129-139.

1984 "Modern Fertility Patterns: Contrasts Between the United States and Japan" (with S. Philip Morgan and Allan Parnell). Population and Development Review 10(1):19-40.

1984 "Measurement and Replication: Results from Eight U.S. Surveys Spanning a Quarter Century" (with C. Gray Swicegood and S. Philip Morgan). Demography 21:19-34.

1984 "Timing of Family Formation: Structural and Societal Factors in the Asian Context" (with Charles Hirschman) Journal of Marriage and the Family 46(1):205-214.

1984 "Childspacing in Asia: Similarities and Differences" (with Larry L. Bumpass, James A. Palmore, Mercedes B. Concepcion, Datin Nor Laily Bt. Dato' Abu Baker, Sirisina Gamage, Chanpen Saengtienchai, and Nam Il Kim). World Fertility Survey Comparative Studies, Number 29. Voorburg, Netherlands: International Statistical Institute.

1983 "The Timing of Entry into Motherhood in Asia: A Comparative Perspective," (with Allan Parnell and Charles Hirschman). Population Studies 37:253-272.

1983 "Social Determinants of Age at First Birth," (with Craig St. John). Journal of Marriage and the Family 45:553-565.

1983 "Those Ubiquitous Fertility Trends: United States, 1945-1979" (with James A. Sweet) Social Biology 30(2):127-139.

1983 "Marriage, Sex, and the First Birth Interval: The Quiet Revolution in Asia" (with S. Philip Morgan). Population and Development Review 9(2):259-278.

1982 "The Sequence and Timing of Family Formation events in Asia," (with Charles Hirschman). American Sociological Review 47:660-680.

1982 "Selectivity and the Analysis of Birth Intervals from Survey Data," (with James A. Palmore and Larry Bumpass). Asian and Pacific Census Forum 8:5-16.

1982 "Intermediate Variables and Educational Differentials in Fertility in Korea and the Philippines," (with Larry Bumpass, James A. Palmore, Mercedes Concepcion, and

Byoung Mohk Choi). Demography 19:241-260. [Reprinted in Journal of the Population Association of Korea 5:54-78.]

Articles (Continued)C

- 1982 "The Transformation of Korean Childspacing Practices," (with Larry Bumpass, James A. Palmore and Dae Woo Han). Population Studies 36:87-104.
- 1981 "Earnings, Relative Income, and Family Formation," (with Maurice M. MacDonald). Demography 18:123-136.
- 1980 "Social, Cultural and Economic Determinants of Age at Birth of First Child in Peninsular Malaysia," (with Charles Hirschman). Population Studies 34(3).
- 1980 "Education and Fertility: Implications for the Roles Women Occupy," (with Larry Bumpass and Craig St. John). American Sociological Review 45:431-447.
- 1979 "Children's Experience of Marital Disruption," (with Larry Bumpass). American Journal of Sociology 85(1):49-65.
- 1979 "Convenience and the Occurrence of Births: Induction of Labor in the United States and Canada," (with Judith L. Ladinsky, Elizabeth Coppock, Victor Marshall and A. S. MacPherson). International Journal of Health Services 9(3):439-460. [Reprinted in Elizabeth Fee, ed., Women and Health: The Politics of Sex in Medicine, Farmingdale, NY: Baywood Publishing Co., 1983: 37-58.]
- 1978 "Changing Patterns of Fertility in the South: A Social-Demographic Examination," Social Forces 57(2):621-635. [Reprinted in The Demography of the South, Dudley Poston and Robert Weller, eds. Austin: University of Texas Press, 1981:23-54.]
- 1978 "Elective Induction and Stimulation of Labor and the Health of the Infant" (with Steven L. Gortmaker and Judith L. Ladinsky). American Journal of Public Health 68(9):872-878.
- 1978 "Relative Economic Status and Fertility: Evidence from a Cross-Section," (with Maurice M. MacDonald). Research in Population Economics 1:291-308.
- 1978 "The Pervasiveness of Postwar Fertility Trends in the United States," (with James A. Sweet). Social Demography, Karl Taeuber, Larry Bumpass and James Sweet, eds. New York: Academic Press, pp. 15-42.
- 1978 "Age and the Sociology of Fertility: How Old is Too Old?" (with Larry L. Bumpass). Social Demography, Karl Taeuber, Larry Bumpass and James Sweet, eds. New York: Academic Press, pp. 43-56. [Reprinted in Family Planning Perspectives 8(5)].
- 1978 "A Fertility Reaction to a Historical Event: Southern White Birthrates and the 1954 Desegregation Ruling," (with John Shelton Reed and Craig St. John). Science 201:178-180. [Reprinted in The Demography of Racial and Ethnic Groups, Frank Bean and Parker Frisbie, eds. New York: Academic Press, 1978:213-220.]
- 1978 "Age and Marital Status at First Birth and the Pace of Subsequent Fertility," (with Larry Bumpass and Richard Janosik). Demography 15(1):75-86.

Articles (Continued)C

- 1977 "Fertility during Marital Disruption," (with Larry Bumpass). Journal of Marriage and the Family 39(3):517-528.
- 1977 "Methodological Difficulties Encountered in Using Own Children Data: Illustrations from the United States." Papers of the East-West Population Institute, Number 42, February, pp. 1-17.
- 1976 "Patterns of Births: Implications for the Incidence of Elective Induction," (with Judith L. Ladinsky). Medical Care 14(8):685-693.
- 1976 "Annual Fertility Rates from Census Data on Own Children: Comparisons with Vital Statistics Data for the United States." Demography 13(2):235-249.
- 1976 "Fertility and Migration: The Case of Puerto Rico." International Migration Review 10(2):191-203.
- 1975 "Rural Fertility Trends and Differentials," (with James A. Sweet). Family Planning Perspectives 7(6).
- 1974 "Sex Preselection in the United States: Some Implications," (with Charles F. Westoff). Science 184(4137):633-636.
- 1974 "Contraception after Abortion," (with Alan Margolis, Phyllis Coghlan, and Roger Rochat). Family Planning Perspectives 6(1):56-60.
- 1974 "The Initiation of Contraception," (with Charles F. Westoff). Demography 11(1):75-87. [Reprinted in Charles F. Westoff and Norman B. Ryder, The Contraceptive Revolution. Princeton: Princeton University Press, 1977.]
- 1973 "Recent Trends in Population Attitudes." In Commission on Population Growth and the American Future, Research Reports, Vol. VI, Aspects of Population Growth Policy. R. Parke, Jr. and C. F. Westoff (eds.) Washington, D.C.: Government Printing Office. (Chapter 14, pp. 461-468.) [Reprinted in Scott McNall, The Sociological Perspective. Fourth edition. Boston: Little, Brown and Co., 1977.]

Other Publications (Comments, Testimony, Replies, Book Reviews)

- Forthcoming Book review of The Political Economy of Japan's Low Fertility edited by Frances McCall Rosenbluth. Stanford CA: Stanford University Press 2006. American Journal of Sociology.
- 2007 Putting People on the Map: Protecting Confidentiality with Linked Social-Spatial Data. Panel on Confidentiality Issues Arising from the Integration of Remotely Sensed and Self-Identifying Data. M.P. Gutmann and P.C. Stern, eds. (Rindfuss was a panel member.) Committee on the Human Dimensions of Global Change. Division of Behavioral and Social Sciences and Education. Washington, D.C.: The National Academies Press.

Other Publications (Comments, Testimony, Replies, Book Reviews) (Continued)C

- 2005 “Land-Use and Land-Cover Change: Developing and Implementing an Agenda for Local Processes with Global Impacts.” (with Eric Lambin and Helmut Geist.) IHDP Update (Newsletter of the International Human Dimensions Program on Global Environmental Change) 3:1-3.
- 2004 APopulation Trends: Implications for Global Environmental Change.” (with Susana B. Adamo). IHDP Update. (Newsletter of the International Human Dimensions Program on Global Environmental Change). 1:1-3.
- 2003 AInternational Conference on Studying Land Use Effects in Coastal Zones with Remote Sensing and GIS.A (which Garik Gutman). The Earth Observer. 15(2):9-12.
- 2003 ACharacterizing Land Use/Land Cover Change in Northeast Thailand and Analyzing the Causes and Consequences of Landscape Dynamics.A (with Stephen Walsh, Barbara Entwisle, Y. Shao, Dan J. Weiss, Philip McDaniel, and Randy Pullen). Proceedings, 30th International Symposium on Remote Sensing of Environment. Honolulu, Hawaii.
- 2002 AConflicting Demands: Confidentiality Promises and Data Availability.@ IHDP Update (Newsletter of the International Human Dimensions Programme on Global Environmental Change). 2:1-4.
- 1999 AFamily Inputs and the Transition to Adulthood.@ Pp. 108-117 in Alan Booth, Ann C. Crouter, and Michael Shanahan, eds., Transitions to Adulthood in a Changing Economy: No Work, No Family, No Future? Lawrence Erlbaum.
- 1999 Land-Use and Land-Cover Change Implementation Strategy. (with E.F. Lambin, X. Baulies, N. Bockstael, G. Fischer, T. Krug, R. Leemans, E.F. Moran, Y. Sato, D. Skole, B.L. Turner II, and C. Vogel). Bonn, Germany: International Human Dimensions Programme on Global Environmental Change.
- 1998 APopulation and Environmental Characteristics Associated with Village Boundaries and Landcover/Landuse Patterns in Nang Rong District, Thailand.@ (with Stephen J. Walsh, Tom P. Evans, William F. Welsh, and Barbara Entwisle.) pp. 395-404. Proceedings, Pecora 13 Symposium. Bethesda, Maryland: American Society for Photogrammetry and Remote Sensing. (ISBN-1-57083-055-X [CD] publication).
- 1996 AIntroduction@ (with Gary D. Sandefur and Barney Cohen). Pp. 1-13 in Sandefur, Gary D., Ronald R. Rindfuss, and Barney Cohen, eds. Changing Numbers, Changing Needs: American Indian Demography and Public Health. Washington, DC: National Academy Press.
- 1996 APopulation and Environmental Characteristics Associated with Village Boundaries and Landuse/Landcover Patterns in Nang Rong District, Thailand,@ (with Stephen J. Walsh, Tom P. Evans, William F. Welsh, and Barbara Entwisle).

Other Publications (Comments, Testimony, Replies, Book Reviews) (Continued)C

- 1995 "Testing Model Parameters of Transportation Network Analyses in Rural Thailand," (with Thomas P. Evans, Stephen J. Walsh, and Barbara Entwisle) Proceedings of the LIS/GIS'95 Conference, Nashville. Vol. 1:302-311. Bethesda, MD: American Society for Photogrammetry and Remote Sensing.
- 1993 "Using the Data from the Longitudinal Study of the Class of 1972 for Research Outside the Education Field." (with Elizabeth C. Cooksey) Inter-University Consortium for Political and Social Research.
- 1992 "Why is it Important? A Reply to Knodel and Chayovan," (with Aphichat Chamratrithirong and S. Philip Morgan) Social Forces. 71(2):517-518.
- 1992 "Using Data from the National Longitudinal Study of the High School Class of 1972 for Research Outside the Education Field," (with Elizabeth Cooksey). ICPSR Bulletin. September:1-3
- 1992 "Using Data from the National Longitudinal Study of the High School Class of 1972 for Research Outside the Education Field," (with Elizabeth Cooksey). ICPSR Bulletin. September:1-3
- 1991 "Becoming an Adult: The Long View" Contemporary Sociology. 20(1):4-6.
- 1991 "Family Planning Accessibility: Social Network Issues." Measuring the Influence of Accessibility of Family Planning Services in Developing Countries. Expert Meeting, Committee on Population, National Research Council.
- 1990 "Fertility Research with the NSFG: Directions for the 1990's" in National Survey of Family Growth: Mission for the 1990's, William F. Pratt, editor. Hyattsville, MD: National Center for Health Statistics, pp. 20-30.
- 1987 "Childspacing in the Philippines: The Effect of Current Characteristics and Rural Development," (with John S. Akin, David K. Guilkey, Vincente Paqueo and Barry M. Popkin) Population Council Research Notes No. 18.
- 1984 "Intervention Analysis: The Supreme Court and Hogan" (with Michael K. Salemi, John Shelton Reed and Craig St. John). Demography 21:679-682.
- 1984 "Education and the Timing of Motherhood: Disentangling Causation" (with Larry Bumpass and Craig St. John). Journal of Marriage and the Family 46(4):981-985.
- 1980 "Minority Status and Fertility Revisited--Again: A Comment on Johnson." American Journal of Sociology 86:372-375.
- 1978 "The Implications of the Elective Induction of Labor for Health of Mothers and Children." Testimony before the United States Senate Subcommittee on Health and Scientific Research, April 17.

Other Publications (Comments, Testimony, Replies, Book Reviews) (Continued)C

- 1978 "Elective Induction of Labor: Incidence, Risks and Justifications." Testimony before the Food and Drug Administration Hearing on Injectable Oxtocic Drugs, June 21.
- 1976 "Fertility Rates for Racial and Social Subpopulations Within the United States: 1945-1969," Center for Demography and Ecology Working Paper 76-29.
- 1973 "Summary Statement for the IUSSP Subcommittee on Comparative Fertility Analysis: United States." Statement for the IUSSP Subcommittee on Comparative Fertility Analysis, Brussels, Belgium, May.

FUNDED RESEARCH SUPPORT:

Population, Land Use and Health in Frontier Regions. National Cancer Institute, Roadmap Initiative. September 2004 – July 2006. \$150,000.

Population - Environment Interrelationships in Urban Areas in Thailand. Mellon Foundation. (Stephen J. Walsh, PI). July 2002 - December 5, 2005. \$100,000.

Simulating Complexity in a Dynamic Landscape. National Science Foundation. September 2001- August 2006. \$1,309,116.

Simulating Land Use Dynamics in Southeast Asia: A Cellular Automation Approach. National Aeronautics and Space Administration. September 2001 - August 2005. \$551,889.

Fertility Processes in Low Fertility Countries. National Institute of Child Health and Human Development. August 2000BJuly 2006. \$550,000.

Demographic Responses to a Changing Environment. National Institute of Child Health and Human Development. April 1999BMarch 2006. \$1,937,924.

Migration, Contraception and Social Networks. National Institute of Child Health and Human Development. (Barbara Entwisle P.I.) July 1999BJune 2003. \$502,960.

Soils, Water, People, and Pixels: A Study of Nang Rong. National Aeronautics and Space Administration. May 1, 1997BMay 30, 2001. \$569,979.

Population Dynamics and Changes in the Landscape. National Institute of Child Health and Human Development. (Barbara Entwisle, P.I.) July 1, 1995SJune 30, 1999. \$798,994.

Spatial Organization of the Biophysical Landscape in Relation to Social and Environmental Forces in Four Villages in Nang Rong, Thailand. MacArthur Foundation. July 1, 1995S June 30, 1996. \$47,500.

Demographic Aspects of Child Care and Long-Term Effects. National Institute of Child Health and Human Development. (Kathleen Mullen Harris, P.I.) August 1, 1994SJuly 31, 1997. \$307,607.

The Integration of Social and Spatial Data in the Study of Social Change, Population and the Environment. National Science Foundation. January 1, 1994SDecember 31, 1995. \$48,788.

FUNDED RESEARCH SUPPORT: (Continued)

Demographic Responses to a Changing Environment. National Institute of Child Health and Human Development. September, 1993-November 30, 1997. \$939,554.

Teen Contraceptive Behavior in a Changing Environment. National Institute of Child Health and Human Development. February, 1991-January, 1993. \$151,980.

The American Teenage Study. National Institute of Child Health and Human Development. May, 1991-June, 1992. \$552,667.

Contraceptive Choice in a Changing Environment. National Institute of Child Health and Human Development. July 1989-June 1992. \$238,752.

Disorder in the Life Course and Family Formation Timing. National Institute of Child Health and Human Development. April 1988-March 1993. \$387,796.

Pre-MBA Activities and Success in MBA Programs. Graduate Management Admission Council. June, 1990-July, 1991. \$19,958.

Social Determinants of Teenage Contraceptive Behavior. National Institute of Child Health and Human Development. September 1986-February 1989. \$193,084.

The Contraceptive Behavior of Teenage Women and Their Partners. National Institute of Child Health and Human Development. October 1987-March 1989. \$444,763.

Socio-Demographic Aspects of Out-of-Wedlock Childbearing. National Institute of Child Health and Human Development. June 1984-December 1986. \$310,311.

Rural Development and Child Spacing: The Philippines. The Population Council. February 1984-October 1985. \$165,178.

Socioeconomic Determinants of Contraceptive Choice. National Institute of Child Health and Human Development. March 1984-August 1985. \$179,284.

Demographic Aspects of Delayed Childbearing. National Institute of Child Health and Human Development. September 1981-August 1984. \$288,533.

Comparative Analyses of Age at First Birth in Asia. National Institute of Child Health and Human Development. April 1981-March 1983. \$147,550.

Post-1970 Fertility Trends and Differentials in the United States. National Institute of Child Health and Human Development. January 1980-December 1980. \$5,965.

Relative Income and Fertility: Longitudinal Analysis. National Institute of Child Health and Human Development. March 1978-February 1981. \$51,395.

Fertility Postponement in Asia: Social Determinants. National Science Foundation. September 1979-February 1982. \$156,073.

FUNDED RESEARCH SUPPORT: (Continued)—

Educational Attainment and the Beginning of Motherhood. Spencer Foundation. July 1978S June 1979. \$3,797.

FUNDED INSTITUTIONAL SUPPORT:

Support of the Research and Training in the Demography of Less Developed Countries. Mellon Foundation. November 1, 1992SMarch 31, 2000. \$1,080,000.

Research Training in Population and Development. Compton Foundation. October 1, 1993SApril 30, 1998. \$112,324.

General Support of the Population Research and Training Programs. Hewlett Foundation. January 1, 1996SDecember 31, 1999. \$400,000.

Population Research Training. National Institute of Child Health and Human Development. July 1, 1995SJune 30, 1999. \$2,372,026.

Carolina Population Center ACenter@ Grant. National Institute of Child Health and Human Development. July 1, 1995SJune 30, 1999. \$2,011,462.

International Population Research Training. Fogarty International Center. September 30, 1995SSeptember 29, 2000. \$811,577.

Population-Environment Interactions: An Integrated Program of Research, Instruction, and Training through Remote Sensing Applications. (Stephen Walsh PI) NASA, October 1, 1997SSeptember 30, 1998.