SOUTHERN DEMOGRAPHIC ASSOCIATION

21st Annual Meeting

October 18-20, 1990
Hyatt Regency Louisville
Louisville, Kentucky
PROGRAM

TWENTY-FIRST ANNUAL MEETING
OF THE
SOUTHERN DEMOGRAPHIC ASSOCIATION

Hyatt Regency Louisville
Louisville, Kentucky
October 18-20, 1990
THURSDAY, OCTOBER 18

2:00 - 5:00 pm  BOARD OF DIRECTORS' MEETING, Oaks

1:30 - 4:00 pm  GUIDED TOUR OF THE CENSUS BUREAU'S JEFFERSONVILLE PROCESSING FACILITY (meet in Hyatt Lobby)

5:00 - 8:00 pm  REGISTRATION, Second Floor Lobby

8:30 - 11:00 pm  WELCOMING RECEPTION (free beer, wine & soda), Park Suite

FRIDAY, OCTOBER 19

8:30 - 5:00 pm  REGISTRATION, Second Floor Lobby

Friday 8:30 - 10:00 AM  Seneca

1. INFANT AND CHILD MORTALITY

Organizer & Chair: W. Parker Frisbie, University of Texas at Austin

"Social Stratification of a Life Chance: Brazilian Women and Child Mortality," KATHRYN A. SOWARDS, University of Texas at Austin

"The Role of Diarrheal Diseases in the Transition of Mexican American and Anglo American Infant Mortality," BENJAMIN S. BRADSHAW, University of Texas School of Public Health, and W. PARKER FRISBIE, University of Texas at Austin

"Suffer the Children: Ethnic Variations in the Cause of Death in Infants: Bexar County, Texas, 1935-1985," DOUGLAS FORBES & W. PARKER FRISBIE, University of Texas at Austin

"Infant Mortality by Cause Among Hispanics in Florida," ROBERT A. HUMMER, ISAAC W. EBERSTEIN, & CHARLES B. NAM, Florida State University

Friday 8:30 - 10:00 AM  Shawnee/Iroquois

2. LABOR MARKETS

Organizer: JOACHIM SINGELMANN, Louisiana State University
Chair: MICHAEL D. IRWIN, Louisiana State University

"Labor Force Behavior and the Socioeconomic Attainment of Young Adults," DANIEL T. LICHTER, CLIFFORD D. CLOGG, AREF DAJANI, HEE-CHOON SHIN, & DAVID J. LANDRY, Pennsylvania State University

"Inequality and Attainment in a Dual Labor Market," ARTHUR SAKAMOTA & MEICHU D. CHEN, University of Texas at Austin

"The Metropolitan Constellation: Suburban Labor Markets in the Multicentered Metropolis," HOLLY L. HUGHES, Louisiana State University

Discussant: MICHAEL D. IRWIN, Louisiana State University
3. PANEL: DEMOGRAPHIC ASPECTS OF POLITICAL REDISTRICTING
Organizer & Chair: WILLIAM J. SEROW, Florida State University
Panelists: WILLIAM P. O’HARE, Population Reference Bureau
JAN REESE PARKER, North Central Texas Council of Governments
WILLIAM J. SEROW, Florida State University

Friday 10:15 • 11:45 AM Seneca
4. DEMOGRAPHY OF HEALTH AND AGING
Organizer & Chair: MICHAEL WRIGLEY, University of Alabama at Birmingham

"Musculoskeletal Diseases and Falls Among the Elderly," MICHAEL WRIGLEY, JEFFREY CLAIR, & RUSS FINE, University of Alabama at Birmingham
"Behavioral Correlates of Stroke Mortality: Spotlight on the Southeastern States," PAUL Z. SIEGAL, LARRY C. DEEB, & GARRY M. FREEMAN, Florida Dept. of Health & Rehabilitative Services
"Hearing Impairment, Health Status and Early Retirement," TIMOTHY L. ARMSTRONG, Gallaudet University
"The Utilization of Demographic and Epidemiologic Data in Targeting Risk Groups for Community Intervention," CLYDE B. MCCOY, VIRGINIA H. MCCOY, EDWARD J. TRAPIDO, ELIZABETH L. KHOURY, & ANNE C. MCCOY, University of Miami

Discussant: DAVID F. SLY, Florida State University

Friday 10:15 • 11:45 AM Shawnee/Iroquois
5. MARRIAGE & COHABITATION IN THE UNITED STATES: DETERMINANTS AND CONSEQUENCES
Organizer & Chair: GRAY SWICEGOOD, University of Illinois at Urbana-Champaign

"First Unions and the Stability of First Marriages," ROBERT SCHOEN, Johns Hopkins University
"Race/Ethnic Differences in Marriage and Family Formation," MARK A. FOSSETT, Texas A&M University
"The Impact of Intermarriage on Children's Ethnic Backgrounds," GILLIAN STEVENS & LINDA OWENS, University of Illinois at Urbana-Champaign

Discussant: BARBARA JOHNSON, University of South Carolina at Aiken
6. **PANEL: NEW FRONTIERS FOR POPULATION RESEARCH**

Organizer & Chair: V. JEFFREY EVANS, National Institute for Child Health & Human Development

"The Psycho-social Frontiers of Family Demography," ELIZABETH THOMSON, University of Wisconsin at Madison

"Re-thinking the Economics of the Family," BOONE TURCHI, University of North Carolina at Chapel Hill

"Grade of Membership Models: Advancing Methodology with Fuzzy Logic," KEN MANTON, Duke University

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7. **PLENARY LUNCHEON SESSION (Fee Event)**

Organizer & Presider: STANLEY K. SMITH, University of Florida

Speaker: THOMAS ESPENSHADE, Princeton University

Topic: "Social and Economic Implications of U.S. Immigration"

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8. **TEENAGE SEXUALITY AND FERTILITY**

Organizer & Chair: JOAN M. HEROLD, Emory University

"Adolescent Sexual Activity in the United States, 1988," WILLIAM F. PRATT, National Center for Health Statistics

"Sexual Experience, Contraceptive Use, and Sex Education among Young Women, New York State," ALISON SPITZ, Centers for Disease Control

"Teenage Fertility and Infant Mortality from the Infant Death Cohort Files of South Carolina," C. JACK TUCKER, Winthrop College

"Adolescent Childbearing in a Pronatal Socialist Setting," ELWOOD CARLSON, University of South Carolina

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Organizer & Chair: CHERYL LANDMAN, U.S. Bureau of the Census

Topics & Panelists: "Current Status/Data Products Overview," CHERYL LANDMAN, Bureau of the Census

"Content Issues," LEN NORRY, Bureau of the Census

"User-Defined Areas Program," ADRIENNE QUASNEY, Bureau of the Census
10. DISABILITIES

Organizer & Chair: ROBERT H. WELLER, Florida State University

"Disability Transitions among the US Elderly," VICKI L. LAMB, Duke University
"Disability and Economic Status," JACK MCNEIL, U.S. Bureau of the Census
"Mortality Decline, Population Aging, and the Epidemiology of Disability in Developing Countries," MICHAEL M. MICKLIN & ROBERT H. WELLER, Florida State University
"Measurement of Disability among Children in the National Health Interview Survey," GERRY E. HENDERSHOT & KAREN BEHE, National Center for Health Statistics

11. VITAL RECORDS FOLLOWBACK SURVEYS: METHODS AND FINDINGS

Organizer & Chair: PAUL J. PLACEK, National Center for Health Statistics

"Progress Report on Data Tapes Now Available and Upcoming Surveys," PAUL J. PLACEK, National Center for Health Statistics
"Hospital Setting and Fetal Death during Labor among Low-Risk Women: 1980 National Natality and Fetal Mortality Surveys," LEAH L. ALBERS & DAVID A. SAVITZ, University of North Carolina at Chapel Hill
"Possible Bias in Coding Alcoholic Cirrhosis as Underlying Cause of Death: 1986 National Mortality Followback Survey," MARY DUFOUR, National Institute of Alcoholism and Alcohol Abuse, KIYOKO M. PARRISH & FRED STINSON, CSR, Inc., & D. BERTOLUCCI, National Institute of Alcoholism and Alcohol Abuse

12. DEMOGRAPHIC RESEARCH ON INDONESIA

Organizer & Chair: DAVID F. SLY, Florida State University

"The Wantedness of Births in Indonesia," ROBERT H. WELLER, DAVID F. SLY, A. SUKAMDI, AND RINDANG EKAWATI, Florida State University
"Gender and the Dynamics of Marriage Timing: Rural-Urban Differences in Java," ANJU MALHOTRA, University of North Carolina at Chapel Hill
"Differential Household Expenditures in the Provinces of Java and Sumatra," BAY SURYAWIKARTA & WILLIAM J. SEROW, Florida State University
"Regional Employment Patterns in Indonesia: Toward Integrated Planning for Employment and Regional Development," HASTU PRABATMODJO & MICHAEL MICKLIN, Florida State University
13. MOBILITY

Chair: LARRY LONG, U.S. Bureau of the Census

"How Demographic Changes Affect the Level of Spatial Mobility in the United States," LARRY LONG, U.S. Bureau of the Census
"Characteristics of Migrants in Rural Boomtowns," E. HELEN BERRY & RICHARD S. KRANNICH, Utah State University, & THOMAS GREIDER, University of Kentucky
"The Effects of Family Mobility on Children's Emotional Well-Being and School Performance," GLORIA SIMPSON & MARY GLENN FOWLER, National Center for Health Statistics
"Duration of Residence and Migration Intentions," WILLIAM F. STINNER, YONGCHAN BYUN, & MOLLIE VAN LOON, Utah State University

14. ANNUAL BUSINESS MEETING (cash bar to follow)

Presiding: STANLEY K. SMITH, University of Florida

15. RIVER QUEEN CRUISE WITH DINNER & ENTERTAINMENT

Organizer: JOHN P. MARCUM, Presbyterian Church (U.S.A.)

SATURDAY, OCTOBER 20

8:30 - 12:00 noon Registration
8:30 - 10:00 AM Downtown Louisville Walking Tour (fee event) (meet in Hyatt Lobby)

16. DIVERSITY AMONG THE ELDERLY IN THE U.S.

Organizer & Chair: BARBARA A. ZSEMBIJK, University of Florida

"Urban-Rural Differences in the Characteristics of Older Impaired Persons' Social Networks," DAN CLARK, Duke University
"The Old and the Restless: Aspects of Asian Immigration to the United States," RAMDAS MENON, University of Texas at Austin
"Socioeconomic Determinants of Racial Life Expectancy Differentials," LLOYD B. POTTER, Fordham University

Discussant: BRUCE A. CHRISTENSON, University of Michigan
17. DEMOGRAPHIC ISSUES IN HEALTH

Organizer & Chair: REBECCA M. DOAN, Florida State University

"Status, Status Change, and the Risk of Chronic Disease in Elderly Women," REBECCA REVIERE, Howard University, and E. WALTER TERRIE, Florida State University

"Nursing Personnel in Hospitals, Nursing Homes, and Home Health Agencies: Potential Impact on Florida's Elderly," WILLIAM J. SEROW & MARIE E. COWART, Florida State University

"The Demography of Cigarette Smoking," RICHARD G. ROGERS, University of Colorado at Boulder

"Economic Determinants of Women's Nutrition: Cebu, Philippines," EILENE Z. BISGROVE, University of North Carolina at Chapel Hill

Discussant: REBECCA M. DOAN, Florida State University

18. POTPOURRI


"The Integration of Regional Economy with the World Economy," YANG CAI, University of Georgia

19. PANEL: CONTRIBUTIONS TO DEMOGRAPHIC RESEARCH AND TRAINING BY SMALL COLLEGES

Organizer & Chair: ROBERT H. FREYMEYER, Presbyterian College

Panelists: V. JEFFREY EVANS, National Institute for Child Health & Human Development

ROBERT H. FREYMEYER, Presbyterian College

RUDY KNICELY HENSON, University of South Carolina at Aiken

20. POVERTY

Chair: WILLIAM P. O'HARE, Population Reference Bureau

"Structural Factors Associated with Poverty Rate Differentials of White, White not Hispanic, Hispanic, and Black Families," A. DIANNE SCHMIDLEY & JORGE DEL PINAL, U.S. Bureau of the Census

"Migration of Hispanic Youth and Poverty Status: A Logit Analysis," MARIA WILSON-FIGUEROA, E. HELEN BERRY & MICHAEL B. TONEY, Utah State University

"Patterns of Poverty among Women in Kentucky," CAROL M. STRAUS, University of Kentucky

"Education and Poverty in the Rural South," WILLIAM P. O'HARE, Population Reference Bureau
Saturday 10:15 - 11:45 AM Shawnee/Iroquois

21. MORTALITY

Chair: ROBERT A. HUMMER, Florida State University


"Differentials in Mortality Experience in Texas by Age, Sex, and Race/Ethnicity and Area of Residence: An Examination of Cause-Specific Excess Deaths," MD. NAZRUL HOQUE & STEVEN H. MURDOCK, Texas A&M University

"Sex Differential Mortality: A Biocultural Perspective," ARLEN D. CAREY & JOSEPH LOPREATO, University of Texas at Austin

"Racial and Gender Differences for External Causes of Death in the US, Regions, and Metropolitan Areas, 1980," LLOYD POTTER, Fordham University

Discussant: ROBERT A. HUMMER, Florida State University

Saturday 12:00 - 1:30 PM The Spire

22. PLENARY SESSION: PRESIDENTIAL LUNCHEON (Fee Event)

Organizer & Presider: STANLEY K. SMITH, University of Florida

Speaker: EUGENE ERICKSEN, Temple University.

Topic: "Adjusting the 1990 Census: Technical Issues and Political Realities"

Saturday 1:45 - 3:00 PM Conference Theater

23. POPULATION & ECOLOGY

Organizer & Chair: MICHAEL M. MICKLIN, Florida State University

"Urbanization and the Transformation of Farm Land: A Reassessment," RAYMOND H. WHEELER, University of South Florida


"Sociality as an Element of the Human Ecological Approach: Towards a More Complete Human Ecology," ARLEN D. CAREY, University of Texas at Austin

"The Role of Population in Models of Environmental Degradation," ROBERT WALKER, Florida State University

Saturday 1:45 - 3:00 PM Seneca

24. DEMOGRAPHIC DETERMINANTS OF EARNINGS

Chair: CANDACE HINSON WISWELL, University of South Florida

"Effects of Relative Group Size, Growth Rate, and Residential Segregation on the Earnings of Black and Asian Americans," ROBERT L. BOYD, University of South Carolina

"Economic Advantages of Enclave Participation: Cuban Americans in the Miami SMSA," CANDACE HINSON WISWELL & JEFFREY R. HARRINGTON, University of South Florida

"Urban-Rural Differences in Earnings Determination," MICHAEL PRICE, University of Louisville
Shawnee/Iroquois 1:45 - 3:00 PM

25. MARRIAGE AND DIVORCE

Chair: RUTH CULLEN, Arizona State University

"Interracial Marriage and Divorce for Blacks and Whites in the United States," SALLY A. CUNINGHAM, National Center for Health Statistics

"Divorce Rates and the Stability of Marriages," EDWARD E. CAHILL, University of Tennessee at Chattanooga

"Marriage, Divorce and Children: The Effect of Children from a Prior Union on the Probabilities of Marital Dissolution and Remarriage," JAMES W. MCNALLY, National Center for Health Statistics

Discussant: RUTH CULLEN, Arizona State University

Conference Theater 3:15 - 4:45 PM

26. PANEL: HOW RELIGIOUS GROUPS USE DEMOGRAPHIC DATA

Organizer & Chair: JOHN P. MARCUM, Presbyterian Church (USA)

Panelists: KRISTEN L. GOODMAN, Church of Jesus Christ of Latter-Day Saints
DON C. LARSON, Church of Jesus Christ of Latter-Day Saints
MARJORIE H. ROYLE, United Church of Christ
JUDITH WALDROP, American Demographics, Inc.

Seneca 3:15 - 4:45 PM

27. FOREIGN BORN IN THE UNITED STATES

Organizer & Chair: EDWARD T. PRYOR, Statistics Canada

"Generational Trends in the Use of Medical Care among Hispanic Americans," E. A. RICHICHI, Duke University


Shawnee/Iroquois 3:15 - 4:45 PM

28. FERTILITY

Chair: SAMIA EL-BADRY, Technology Futures


"An Empirical Test of 'Relative Economic Status' as a Determinant of Micro-Level Marital Fertility in the United States," ANDREW L. KAVEE, University of North Carolina at Chapel Hill

"Complex Roots of Lotka's Integral Equation for a Special Model of Net Maternity Rates," S. MITRA & MARTIN L. LEVIN, Emory University
SOUTHERN DEMOGRAPHIC ASSOCIATION

BOARD OF DIRECTORS

1990

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PAST PRESIDENTS

1988-1989         Julia H. Martin
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1979-1980         Gladys K. Bowles
1978-1979         Robert H. Weller
1977-1978         Leon F. Bouvier
1973-1975         George C. Myers
1970-1973         Everett S. Lee
LOCATION OF MEETING ROOMS

All meeting rooms are located on the second floor of the Hyatt, with the exception of The Spire, which is on the top floor of the hotel.

MAP TO RIVER QUEEN BOARDING SITE

The River Queen's home port is Jeffersonville, Indiana, but the captain has graciously agreed to board us on the Kentucky side of the river. The boarding site is at the north end of Fourth Avenue, to the west of where the Belle of Louisville sternwheeler is docked. Boarding time: 7 pm, Friday, October 19. There are at least three ways to get there:

(1) Take the Toonerville Trolley marked "River Front" north on Fourth Avenue; it will take you to the wharf at Fourth & the river.

(2) Take the Toonerville Trolley marked "Galt House" north on Fourth Avenue; exit at the Galt House, and take the stairs at the north end of the sidewalk outside the Galt House to the wharf (there is a blue and white sign which reads "Stairs to Belle of Louisville Wharf").

(3) Walk north on Fourth Avenue past the Galt House and take the stairs to the wharf.