

# SRDG NEWSLETTER

The Southern Regional Demographic Group is a scientific and educational corporation operating under the laws of the Commonwealth of Virginia. It is comprised of persons with professional interests in demography and population studies.

## \*\*SRDG ANNUAL MEETING\*\*

Holiday Inn-Inner Harbor--Baltimore, Maryland  
October 15-17, 1986

### \*WEDNESDAY, OCTOBER 15\*

1:00-4:30 p.m.

#### SESSION 1 - SRDG WORKSHOP: THE DEMOGRAPHIC ROLE IN LITIGATION

Bill Rives, Trinity University.

1:00-7:00 p.m. MEETING REGISTRATION

2:00-5:00 p.m. SRDG BOARD OF DIRECTORS MEETING

7:00 p.m. CASH BAR

### \*THURSDAY, OCTOBER 16\*

8:00 a.m.-5 p.m. MEETING REGISTRATION

8:15-10:15

#### SESSION 2 - POSTER: SMALL AREA ESTIMATION

William J. Serow and Isaac W. Eberstein, Florida State University

8:30-10:00 a.m.

#### SESSION 3 - ESTIMATING CONSUMER NEEDS AND DEMANDS

Chair: Cheryl A. Russell, American Demographics

- "Estimating Mental Health Service Needs Using Individual and Ecological Data." Charles E. Holzer III, University of Texas Medical Branch at Galveston; Harold F. Goldsmith, David J. Jackson, NIMH; Dianne Stiles, University of Maryland; Jeffery W. Swanson, University of Texas Medical Branch at Galveston.
- "Using Survey and Census Data to Do Estimates of Demand." Stephen J. Tordella, CACI.
- "Some Problems in Cross-Level (Individual and Ecological) Inferences: Examples from Marketing Research." Jonathan Robbins, Claritas Corp.
- "Demographic Differences in the Consumption of Goods in the United States: 1972-73 and 1980-81." Louis Pol and James Barger, University of Nebraska at Omaha.

#### SESSION 4 - DEMOGRAPHY OF RACIAL AND ETHNIC GROUPS

Chair: Edward Murguia, Trinity University

- "Ethnic Differences in the Timing of Prenatal Care." Isaac W. Eberstein and Robert H. Weller, Florida State University.
- "Earnings Differentials among Asian Indian, Black, and White Male Workers Residing in New Jersey." Teresa Floerchinger, University of Delaware.
- "Gender Inequalities among the Minority Populations of China." Elizabeth M. Almquist, North Texas State University, Dudley L. Poston, Jr., University of Texas at Austin and Jing Shu, University of Texas at Austin.
- "Black Women, White Women: Productivity and Earnings." Candace Wiswell, University of Texas at Austin and Ruth Cullen, Arizona State University.

10:00-11:45 a.m.

#### SESSION 5 - POSTER: ZONES FOR STUDYING METROPOLITAN MOBILITY AND COMMUNITY USING AMERICAN HOUSING SURVEY DATA

Kathryn P. Nelson, U. S. Department of Housing and Urban Affairs

10:15-11:45 a.m.

#### SESSION 6 - MIGRATION AND POPULATION DISTRIBUTION I

Chair: Alvin J. Sanders, Tennessee Valley Authority

- "Return and Repeat Migration: A State-Level View." Larry Long, U.S. Bureau of the Census.
- "Chronic Mobility: Some Findings from the National Health Interview Survey." C. Jack Tucker and William L. Urton, Winthrop College.
- "Jobs, Income, Education, and Distribution of the Black Population." John Reid, Howard University.
- "National Migration Patterns in the U.S.: The Present in the Perspective of a Century." Alvin J. Sanders, Tennessee Valley Authority and Larry Long, U.S. Bureau of the Census.

#### SESSION 7 - DEMOGRAPHIC DATA FOR DECISION MAKING: A REVIEW AND EVALUATION OF PUBLIC AND PRIVATE DATA SOURCES

Chair: Barbara F. Wilson, NCHS

- "Statistics in Cancer Control Program Planning." Robert Parke, National Cancer Institute.
- "The National Reporting Systems for Mental Health Statistics as a Planning Data Base." Ronald Manderscheid, NIMH.
- "Marriage and Divorce Data: A Comparison of Vital Statistics and the Current Population Survey." Kathy London, NCHS.
- "Use of Health Interview Survey Data for Program and Policy Purposes." Gerry Hendershot, NCHS.
- "Evaluating Three National Surveys as Data Sources for Estimates of Teenage Sexual Activity." Joan Kahn, University of North Carolina at Chapel Hill.
- "Probabilistic Decision Analysis in Medicine That Has Implications for Policy." Daniel Savage, NCHS.

#### SESSION 8 - FERTILITY AND REPRODUCTIVE BEHAVIOR

Chair: Virginia Cain, NICHD

- "Adoption of Contraception and Repeat Pregnancies among Teenagers: United States, 1982." Majorie C. Horn, NCHS.
- "Sociodemographic and Marital Heterogamy--Influences on the Decision for Voluntary Sterilization." Frank D. Bean, Dorle G. Williams, Wolfgang Oplitz, Jeffrey A. Burr, University of Texas at Austin; and Katherine Trent, State University of New York at Albany.
- "Fertility in Puerto Rico." Yen Chen, Florida State University.
- "Determinants of Certain Health Related Behaviors During and After Pregnancy." Elsie R. Pamuk, NCHS.

12:00-1:30

#### PLENARY LUNCHEON SESSION

1:45-4:00

#### SESSION 9 - POSTER: THE FUTURE OF THE SOUTH

Stuart Rosenfeld, Southern Growth and Policy Board

**SESSION 10 - CHILDLESSNESS**

Chair: Dudley L. Poston, Jr. University of Texas at Austin

- "Development and Childlessness in Brazil." Richard G. Rogers, University of Colorado.
- "Voluntary, Involuntary, and Temporary Childlessness in the United States: 1982." William D. Mosher, NCHS.
- "Patterns of Childlessness in Canada: A Subregional Analysis." Dudley L. Poston, Jr. and Joo-Ean Tan, University of Texas at Austin.

**SESSION 11 - DEMOGRAPHY OF THE AGED**

Chair: Richard Suzman, NIA

- "Cross-National Marital Trends among the Aged." George Myers, Duke University.
- "Economic Status of the Aged." Cynthia Teauber, Bureau of the Census.
- "Homicide and Suicide among the Aged." Everett Lee and Xue-Lan Rang, University of Georgia.
- "The Aged in High Impact Areas." Anne S. Lee.

**SESSION 12 - UNDEREMPLOYMENT AND LABOR FORCE PARTICIPATION**

Chair: Jan E. Mutchler, Pennsylvania State University

- "Blacks and Whites: Narrowing the Underemployment Gap in U.S. Central Cities." Daniel L. Lichter, Pennsylvania State University.
- "Determinants of Labor Force Participation Rates of White and Non-White Females in the the U.S. Labor Force." James R. Tarr, Central State University.
- "Professionalism, Family Size and Work Commitment." Kirsten K. West, University of Maryland.
- "Underemployment of Women Across the Family Life Cycle: An Exploratory Analysis." Jan E. Mutchler, Pennsylvania State University.

2:15-5:00 p.m.

**SESSION 13 - POSTER: PLANS FOR THE 1988 NATIONAL MATERNAL AND INFANT HEALTH SURVEY**

Paul J. Placek, Gloria Simpson, Kenneth G. Keppel, and Teri Liss, NCHS.

3:30-5:00p.m.

**SESSION 14 - MORTALITY: RESEARCH AND METHODS**

Chair: Benjamin S. Bradshaw, University of Texas School of Public Health at San Antonio

- "Alcohol-Related Mortality and Morbidity in North Carolina with Emphasis on Medical Examiner Data for Accidental and Violent Deaths." Paul Buescher, North Carolina Division of Health Services.
- "Death Rates among the Institutionalized and Non-Institutionalized Population: Texas, 1970-1985." Sheldon Ekland-Olson and Michael Supancic, University of Texas at Austin.
- "A Measure of Mortality Based on Life Expectancies." S. Mitra, Emory University.

**SESSION 15 - HUMAN ECOLOGY**

Chair: Isaac W. Eberstein, Florida State University.

- "The Manufacturing Specialization of Metropolises, 1860-1880." David R. Meyer, Brown University.
- "A Geostatistical Analysis of Ethnic Residential Distribution Patterns: The Case of Toronto, 1971-1981." Vivian Z. Klaff, University of Delaware.
- "Concomitants of Racial Change in Urban Neighborhoods, 1970-1980." Barrett A. Lee and Peter B. Wood.
- "Ecological Structure and Regional Demographic Characteristics." Isaac W. Eberstein, Florida State University.

5:15-6:00 p.m.

**SRDG BUSINESS MEETING**

Chair: V. Jeffery Evans, President, SRDG

- Agenda:
- Secretary-Treasurer's report and budget proposal
  - Name change for the Southern Regional Demographic Group
  - Future meetings
  - Other business

7:30 p.m. CASH BAR

8:00a.m.-12 p.m. MEETING REGISTRATION

8:15-10:15 a.m.

**SESSION 16 - POSTER: LOCAL LABOR MARKETS IN THE UNITED STATES**

Leonard Bloomquist, Molly F. Killiam, David McGranahan, Shelley Pendelton, USDA; and C. Tulbert, Florida State University.

8:15-11:45 a.m.

**SESSION 17 - SRDG WORKSHOP: MICROCOMPUTER SOFTWARE FOR TEACHING DEMOGRAPHY**

Vivian Klaff, University of Delaware.

8:30-10 a.m.

**SESSION 18 - MIGRATION AND POPULATION DISTRIBUTION II**

Chair: Omer R. Galle, University of Texas at Austin

- "The Sociodemographic Characteristics of Immigrants and Return Migrants to Puerto Rico and Stayers." Robert H. Weller, Florida State University; Douglas Gurak and Mary G. Powers, Fordham University; and Koray Tanfer, Temple University.
- "Sex Differentials in the Patterns and Determinants of Migration in Jamaica, 1960 and 1970." Carmen Warren, David Sly and William J. Serow, Florida State University.
- "Issues in Defining and Estimating Nonpermanent Populations." Stanley K. Smith, University of Florida.
- "Telephone Directories as Data Sources for Research on Residential Mobility: An Exploratory Analysis." Ken Shin, University of South Carolina-

10:15 -11:45 a.m.

**SESSION 19 - ECOLOGICAL STRUCTURE OF SOUTHERN CITIES: IMPLICATIONS FOR PROGRAM PLANNING AND EVALUATION IN THE PUBLIC AND PRIVATE SECTORS**

Chair: Richard L. Forstall, U.S. Bureau of the Census

- "The Quality of Small Area Data from the Census of Population and Housing." Michael J. White, Princeton University.
- "Grade of Membership Model of the Ecology of the Baltimore Metropolitan Area." David J. Jackson, NIMH, Kenneth Manton and Max Woodbury, Duke University.
- "Untangling the Ecological Effects of Income and Race on Mortality: Baltimore, 1950-1980." Monroe Lerner, Johns Hopkins University.
- "Discussion: Implications of Data Quality and Ecological Structure for Planning." Edna Kamis-Gould, New Jersey Division of Mental Health and Hospitals.

**SESSION 20 - INFANT AND CHILD MORTALITY**

Chair: Eve Powell-Griner, NCHS.

- "The Importance of Child Mortality Decline for National Family Planning Effort, 1972 and 1982." Stewart E. Tolnay, University of Georgia and Tim Liao, University of North Carolina at Chapel Hill.
- "Sudden Infant Death Syndrome: Social and Demographic Risk Factors." Richard G. Rogers, University of Colorado at Boulder.
- "Individual and Contextual Influences on Infant and Child Mortality in Sierra Leone: A Multivariate Analysis." Mohamed Bailey, Florida State University.
- "Relative Risks of Abortion versus Birth: Demographic Factors Associated with Pregnancy Outcomes, 1980." Eve Powell-Griner, NCHS and Katherine Trent, State University of New York at Albany.

**SESSION 21 - DEMOGRAPHY OF HISPANICS**

Chair: Ira Rosenwaik, University of Pennsylvania

- "Hispanics in Mississippi, 1980: How Much Misreporting." John P. Marcum, University of Mississippi.
- "Violent Deaths among Three Hispanic-American Populations." Donna Shai and Ira Rosenwaik, University of Pennsylvania.
- "Causes of Death Associated with Diabetes among Mexican Americans and Other White Persons." W. Parker Frisbie, University of Texas at Austin and Benjamin S. Bradshaw, University of Texas School of Public Health.

12:00-1:30 p.m.

**PLENARY SESSION: PRESIDENTIAL LUNCHEON**

Chair: V. Jeffery Evans, SRDG President, NICHD  
John D. Kasarda, Chair, Department of Sociology, University of North Carolina at Chapel Hill.

1:45-3:15p.m.

**SESSION 22 - MIGRATION AND POPULATION DISTRIBUTION III**

Chair: Jay D. Teachman, Old Dominion University  
a. "Migration and Public Policy Orientations." William F. Stinner, Helal Mobasher, and Michael B. Toney, Utah State University.  
b. "Contextual Influences on the Migration of Black Males, 1975-1980." Jeffrey A. Burr, Mark A. Fossett, Omer R. Galle, and Lloyd Potter, University of Texas at Austin.  
c. "Modeling Elderly Migration in the United States: A Comparison of Micro and Macro Oriented Approaches." Douglas A. Charity and William J. Serow, Florida State University.  
d. "Accounting for Intercensal Changes in Population Characteristics." Alvin J. Sanders, Tennessee Valley Authority.

**SESSION 23 - NONMETROPOLITAN POPULATION TRENDS**

Chair: V. Jeffery Evans, NICHD  
a. "Nonmetropolitan Population Trends in the Mid-1970's: The Case of the Sunbelt." Ann Pawliczko  
b. "Migration Selectivities for Rural and Urban Nonmetropolitan Areas." Robert Jenkins, Glenn Fuguitt and Max Pfeffer, University of Wisconsin at Madison.  
c. "Rural Renaissance in the Black Belt?" William O'Hare, Joint Center for Political Studies, Inc. and Richard Engels, U.S. Bureau of the Census.

**SESSION 24 - INTERNATIONAL WORK IN POPULATION AND FAMILY PLANNING AT THE INSTITUTE FOR RESOURCE DEVELOPMENT (IRD) AT WESTINGHOUSE**

Chair: Richard B. Sturgis, IRD, Westinghouse  
a. "Population Projects at IRD and What They Have Produced That is Accessible and of Use to the Demographic Community." Alene Gelbard, IRD, Westinghouse.  
b. "Microcomputer Work and Development in Developing Countries." David Cantor and Shea Rutstein, IRD, Westinghouse.  
c. "Uses of Microcomputers in Demographic Surveys--Recent Developments." Jeanne Cushing, IRD, Westinghouse.  
d. "Update and Discussion of the Demographic and Health Surveys Project." DHS Staff.  
e. "How the Demographic Community at Large Can Access and Benefit from the Work and Resources at IRD." Richard Sturgis, IRD, Westinghouse.

2:15-5:00 p.m.

**SESSION 25 - POSTER: DEMOGRAPHY OF THE AMERICAN INDIAN**

Mathew C. Snipp, University of Maryland

3:30-5:00P.M.

**SESSION 26 - POTPOURRI**

Chair: W. Parker Frisbie, University of Texas at Austin  
a. "A Very Thin Purse: An Examination of Women in Bankruptcy." Douglas Forbes, University of Texas at Austin.  
b. "Temporal and Regional Variations in the Coverage of Population in the 1980 and 1970 Decennial Censuses: Implications for Demographic Research." J. Gregory Robinson, U.S. Bureau of the Census.  
c. "The Social and Demographic Characteristics of Southern Politicians." Robert H. Freymeyer, Presbyterian College.

**SESSION 27 - LIFE-COURSE DEMOGRAPHY**

Chair: George Myers, Duke University  
a. "Macro-Level Economic Conditions, Marital Status and Birth Timing." Jay D. Teachman and Paul Schollaert, Old Dominion University.  
b. "Some Determinants and Consequences of Child-Custody Decisions." Steve Tonelson, Old Dominion University.  
c. "Recent Trends in Retirement Abroad." Scott Campbell Brown, Gallaudet Research Institute.

~~\*SATURDAY, OCTOBER 18\*~~

~~A FIELD TRIP: THE ECOLOGY OF BALTIMORE  
Organizer: Anne Mooney  
DETAILS TO BE ANNOUNCED~~

NOTE--PROGRAM CHANGES MAY BE NECESSARY

The preliminary program is subject to change. Possible cancellations of papers may require rescheduling of some papers. For the latest schedule information, call Parker Frisbie, Program Chair, at (512)471-5514.

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**OFFICIAL AIRLINE DISCOUNT FARES!**

For members who have not yet made airline reservations to Baltimore (and others who may be able to save some money); Eastern Airlines has been chosen as the "official airline" for the 1987 Annual Meeting of the Southern Regional Demographic Group. Eastern was chosen because it serves most of the major cities from which SRDG members will be flying, and because it offered the best discount--65 percent off standard fares!

BUT THERE'S MORE! If you call Eastern's convention service, the sales representative will book you on the cheapest fare, whether based on the 65 percent discount or a "super saver" fare. Even if you are flying from a city that is not served by Eastern, you can still use this service and get the cheapest available fare.

\*\*\*\*\* To get the discount, you must do the following: Call Eastern Airlines, toll free, at 1-800-468-7022 (in Florida only, call 1-800-282-0244), give the sales representative SRDG's "easy number" EZ#10CP89, and in response to his or her query about which convention, say "SOUTHERN REGIONAL DEMOGRAPHIC GROUP." You should get a good deal. \*\*\*\*\*

There are no lead-time limits on the 65 percent discount as there are on most reduced fare programs. However, you are encouraged to make reservations as soon as possible in the event that of a basic fare increase. You may also book spouses or other "significant others" at the same rate.

The official airline service costs SRDG nothing, but it should save the members some money. And, if enough people use it, we may get an even better discount for our future meetings. Bids from airlines have already been requested for the 1987 Atlanta meeting.

**BALTIMORE--INFORMATION AND ATTRACTIONS**

Until recently city center Baltimore had little to offer. The downtown area was decaying; once proud neighborhoods were turning to slums; the famous harbor and waterfront were dilapidated. But this has all changed. Baltimore has undergone a renaissance and has become a most attractive city. The location of the SRDG annual meeting is on the restored Inner Harbor. Once surrounded by rotting piers, the Harbor is now surrounded by brick "boardwalks," parks, restaurants, and shops. The National Aquarium is also on the Inner Harbor, and the U.S. Frigate Constellation, the first commissioned warship of the U.S. Navy and the oldest ship in the world continuously afloat, is docked there. The Holiday Inn-Inner Harbor is within walking distance of many of these attractions as well as downtown shops, galleries, and restaurants.

**OPPORTUNITIES**

>Fellowship Announcement: American Statistical Association/NSF/Census Bureau Research Fellowships and Associateships at the Census Bureau for 1987-88. Unique opportunity to make major advances in methodological or subject matter research related to Census Bureau operations or data. General areas for research are social and demographic studies, economic measurement and analysis, and statistical methodology and computing. Requirements: For Fellows, recognized research record in relevant field (e.g., sociology, demography, statistics, economics); for Associates, at least two years graduate study in relevant field. Salaries are commensurate with qualifications and experience; also, fringe benefits and a travel allowance are provided. Length of term and start date are flexible--usually six months to a year beginning September 1. Can start as early as June 1, 1987; can split term into two or more parts. Apply by January 1, 1987 for Fellows and February 15, 1987 for Associates. For information on specific research topics and on how to apply, contact Dr. Daniel Kasprzyk, Coordinator for SIPP Research, Room 2025-3, Population Division, Bureau of the Census, Washington DC 20233 (telephone 301-763-5784).

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All news and comments of interest to SRDG are welcome and will be included as space permits. Send items to Cliff Patrick, VA Medical Center, Health Services Research, 508 Fulton Street, Durham, NC 27705; or Isaac Eberstein, Population Center, 659 Bellamy Hall, Florida State University, Tallahassee FL 32306.  
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