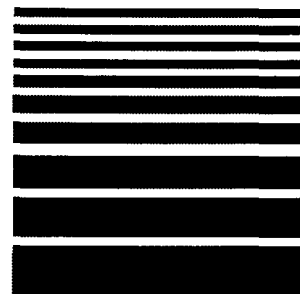


Southern Demographic NEWS

A Publication of the Southern Demographic Association

SUMMER 1994
NUMBER 93



1994 ANNUAL MEETING

The 1994 annual meeting of the Southern Demographic Association will be held October 20-22 at the Sheraton Colony Square in Atlanta, Georgia. The preliminary program for this meeting is printed in this issue of *Southern Demographic News*. Details on meeting registration, hotel reservations, and local arrangements are being sent in a separate mailing.

NEW SECRETARY-TREASURER

As of June 30, David Swanson has replaced Jack Marcum as Secretary-Treasurer of the SDA. Correspondence about the annual meeting or membership should be sent to

David Swanson, Secretary-Treasurer
Southern Demographic Association
Arkansas Institute for Economic
Advancement-UALR
2801 South University Avenue
Little Rock, AR 72204-1099

Phone: 501-569-8529

Fax: 501-569-8538

E-mail: daswanson@ualr.edu

A NOTE FROM THE OUTGOING SECRETARY-TREASURER

I'd like to thank the individuals on the board (past and present) and the many members of SDA for their support--and patience--over the last 4+ years. It's been a lot of work, but well rewarded; you folks have been very generous in your praise when a job was well done, and more than tolerant when tasks got bungled or delayed. I've learned a lot, and as I leave the secretary-treasurer position, I think SDA remains a strong, healthy organization that has grown and changed in positive ways, yet still maintains the informality and collegiality that caused it to thrive in the first place. Most of all, your trust and friendship have finally disabused me of that groucho Marx epigram that had

long been my mantra: "I never want to be a part of any club that would have me as a member."

I'd also like to thank the Presbyterian Church (U.S.A.) in general, and my specific office, Research Services, for allowing me the time, resources, and flexibility to undertake this responsibility. My boss, Keith Wulff, and his predecessor, Art Benjamin, were always supportive when I needed help to get to an annual meeting. More important, however, were the contributions of Mary Henton, Dorothy Dietrich, Stephanie Morris, Deborah Bruce, and Betty Partenheimer, whose many hours of labor for SDA--from printing labels to stuffing envelopes to designing conference programs and the student paper award certificate--made the work of secretary-treasurer a group effort.

See you in Atlanta!

CALL FOR IRENE TAEUBER AWARD NOMINATIONS

Nominations are invited for the Irene B. Taeuber award for Excellence in Demographic Research. This Award, which is jointly sponsored by the Population Association of America and the Office of Population Research, Princeton University, is made biennially. The next award will be made at the PAA Annual Meeting in 1995.

Individuals should be nominated on the basis of outstanding scientific research in demography. The Award may be in recognition of either an unusually original and important contribution to the scientific study of population or an accumulated record of exceptionally sound and innovative research. Nominations should not be based on excellence in teaching or public service. The previous recipients of the award have been Louis Henry, Kingsley Davis, Ronald Freedman, Samuel Preston, John Caldwell, Norman Ryder, Ansley Coale, Otis Dudley Duncan, and Richard Easterlin.

Nominations for the Award should include the following information: (1) A concise summary of the nominee's contributions and accomplishments. Indicate the basis

Award, continued on page 8

PRELIMINARY PROGRAM OF THE 1994 MEETING OF THE SOUTHERN DEMOGRAPHIC ASSOCIATION

A preliminary listing of sessions for the annual meetings follows. Session times and location are subject to change in the final program. Please contact Steve Murdock (409-845-5332) with any changes. In addition to the sessions listed, a Friday night dinner is scheduled, and Plenary Luncheon Sessions are scheduled for Friday and Saturday.

Thursday, October 20

2:00 - 5:00 pm -- Board of Directors Meeting -- *Fulton Room*
4:00 - 8:00 pm -- Registration -- *Habersham Foyer*
8:30 - 11:00 pm -- Reception -- *Habersham*

Friday, October 21

8:00 - 4:00 pm -- Registration -- *Habersham Foyer*

Friday, 8:30 - 10:00 a.m.

- DEMOGRAPHY OF CHINA** *Ansley*
Chair: Dudley Poston, Jr., *Texas A&M University*

Rural Development and Rural-Urban Migration in China, Xiushi Yang, *Old Dominion University.*

The Spread of Education and Fertility Decline: A Test of "Wealth Flows Theory" Among the Provinces of China: 1982-1990, Peggy Peihang Liu, *Texas A&M University.*

Structural Determinants of Occupational Sex Segregation in Urban China, Nanbin Zhai, *Texas A&M University.*

Patterns and Determinants of Inter-Provincial Migration in China, 1985-1990, Fei Guo, *East-West Center.*

Friday, 8:30 - 10:00 a.m.

- GENDER ISSUES IN DEMOGRAPHY -- Fulton**
Organizer and Chair: Virginia McCoy, *Florida International University.*

A Factor Analysis of the Quality of Life of Women in the Central American Region, Alma Judith Calix-Martin, *Mississippi State University.*

Factors Counteracting the Negative Effects of Marriage and Parenthood on Female Educational Attainment, Roger Wojtkiewicz, *Louisiana State University.*

Effects of Family Planning on Women's Lives, Rebecca Miles-Doan, *Florida State University.*

Friday, 8:30 - 10:00 a.m.

- PANEL - CONVERGENT ISSUES IN DEMOGRAPHY AND BEHAVIORAL ECOLOGY -- Highlands**
Organizer and Chair: Arlen D. Carey, *University of Central Florida*

Panelists:
Timothy Crippen, *Mary Washington College;*
Joseph Lopreato, *University of Texas-Austin;*
Bobbi Low, *University of Michigan;*
William Irons, *Northwestern University;*
Penny Green, *Clemson University*

Friday, 8:30 - 10:00 a.m.

- POVERTY: TRENDS AND IMPLICATIONS -- Piedmont**
Chair: Gladys K. Bowles, *Athens, Georgia*

Trends in Child Poverty Levels Across the States: 1969-1989, William P. O'Hare, *Annie E. Casey Foundation.*

Population Correlates of Poverty in Appalachian Tennessee: 1960-1990, Wendell H. Hester and Tricia Stinson, *East Tennessee State.*

Poverty and Mortality in Chronically-Impoverished Southern Counties, 1970-1990, Michael K. Miller and Chuck W. Peek, *University of Florida.*

Friday 8:30 - 10:00 a.m.

- DEMOGRAPHY OF VIOLENCE -- Morningside**
Organizer and Chair: Lloyd Potter, *Centers for Disease Control and Prevention*

Surveillance of Family and Intimate Violence, Linda Saltzman, *Centers for Disease Control and Prevention.*

Years of Potential Life Lost from Firearm Deaths, S. Patrick Kachur, *Centers for Disease Control and Prevention.*

Firearm Mortality Surveillance in the U.S., 1962-1991, Rachel Gorwitz and Kenneth E. Powell, *Centers for Disease Control and Prevention.*

Neighborhood Context of Domestic and Nonfamily Violence Compared, Rebecca Miles-Doan, *Florida State University.*

Friday, 10:15 - 11:45 a.m.

- Special Session: The First Twenty-Five Years of SDA -- Ansley**
Organizer and Chair: Kirsten West, *U.S. Bureau of the Census*

Panelists:
Leon Bouvier, *Tulane University*
Gladys Bowles, *Athens, Georgia*
Everett Lee, *University of Georgia*
Anne Lee, *Athens, Georgia*
Dudley Poston, *Texas A&M University*

Friday, 10:15 - 11:45 a.m.

- FERTILITY IN AFRICA -- Fulton**
Chair: Kofi Effah, *Texas A&M University*

The Fertility of the Herero of Ngamiland: Is There Evidence of Recent Decline?, Prosper Poukouta, *Pennsylvania State University.*

The Impact of Age at First Marriage on Cumulative Fertility in Ghana, Kofi B. Effah, Texas A&M University.

A Two-Sex Model of Contraceptive Behavior and Types of Methods Used in Ghana, David Olaleye, University of Pennsylvania.

Family Building in Kenya: New Findings from Period Measures of Marriage and Fertility, Timothy Siu-Man Ng, United Nations Population Division.

Determinants of Contraceptive Method Choice in Sub-Saharan Africa, Md. Nazrul Hoque, Kofi Effah, Texas A&M University, and John A. Arthur, University of Minnesota.

Friday, 10:15 - 11:45 a.m.

8. **DEMOGRAPHY OF INDONESIA -- Highlands**
Organizer and Chair: Mohammed El-Attar, Mississippi State University

School Enrollment Projections in Indonesia, 1995-2020, Suglyanto E. Kusuma, Mississippi State University.

Lifetime Migration in Indonesia, 1990, L. Altruiswati and M. El-Attar, Mississippi State University.

The Impact of Family Planning Programs on Fertility in Indonesia, 1973-1980, T. Dadi and M. El-Attar, Mississippi State University.

Family Planning in Indonesia, S. Millah and P. Pirkey, Mississippi State University.

Friday, 10:15 - 11:45 a.m.

9. **FERTILITY AND CHILD HEALTH IN AFRICA Piedmont**
Chair: Kathy London, National Center for Health Statistics

Polygyny and Infant Health in Rural Zimbabwe, Mark Mather, University of Maryland.

Preventive Health Strategies and Child Survival in Zimbabwe, Assata Zerai, University of North Carolina.

The Effects of Female Employment on Fertility in Urban Nigeria, Dimeji Togunde, Cornell University.

Mass Media Messages, Personal Contacts and Contraceptive Behavior in Southwest Nigeria, Akinrinola Bankole, Princeton University.

Friday, 10:15 - 11:45 a.m.

10. **INFANT MORTALITY -- Morningside**
Chair: Richard G. Rogers, University of Colorado

Race and Ethnic Differentials in Diarrhea-Related Infant Mortality in San Antonio, Texas, 1935-1944: Politics, Context, and the "Bellinger" Effect, Steve Blanchard, University of Texas-Austin.

South Carolina Infant Mortality: Cause-Specific Analysis of Racial Mortality Differences, 1980-1987, Tonji M. Durant, University of South Carolina.

Rising Bulgarian Infant Mortality: Fact or Artifact?, Elwood Carlson, University of South Carolina.

Sudden Infant Death Syndrome and the Relationship Between Period and Cause-Specific Death Rates in Infancy, Edward G. Stockwell and Franklin W. Goza, Bowling Green State University.

Friday, 12:00 noon - 1:30 p.m.

11. **PLENARY LUNCHEON SESSION** (fee event) -- **Crown**
President: Kirsten West, U.S. Bureau of the Census
Presenter: Wendy Baldwin, National Institute of Health
Topic: *Experiences from the Cairo Conference*

Friday, 1:45 - 3:15 p.m.

12. **DEMOGRAPHIC DIMENSIONS OF AIDS -- Ansley**
Chair: Clyde McCoy, University of Miami

AIDS: Changes in Child Knowledge and Attitudes, I. Eberstein, J. Kistner, D. Quadagno, D. Sly, J. Sittig, and K. Foster, Florida State University.

Housing for Persons with AIDS/HIV, Harry Hamilton, University of Alabama-Birmingham.

AIDS Among African American Women: The New Group at Risk, Kalai Mugilan, University of Alabama-Birmingham.

Friday, 1:45 - 3:15 p.m.

13. **SUICIDE -- Fulton**
Chair: S. Patrick Kachur, Centers for Disease Control and Prevention

Suicide Mortality in the U.S., 1980-1991, Lloyd Potter, Centers for Disease Control and Prevention.

Suicide and Assimilation among Mexican Americans, Michael Leary, University of Central Florida.

The Effects of Immigration on Suicide Rates, Christine Lindquist, University of Alabama-Birmingham.

Friday, 1:45 - 3:15 p.m.

14. **APPLIED DEMOGRAPHY IN HEALTH CARE SYSTEMS -- Highlands**
Chair: Jan Parker, Harris Methodist Health Systems
Organizers: Louis Pol, University of Nebraska-Omaha and Samia El-Badry, IC2 Institute and University of Texas-Austin

The Implications of Changing Demographic Characteristics: The Case of Home Health Care, Richard K. Thomas, Medical Services Research Group.

Choosing Locations for Physicians and Clients, John L. Williams, University of Nebraska Medical Center.

Forecasting Health Benefits Populations, Hallie Kintner, General Motors Research Labs and David A. Swanson, University of Arkansas.

Friday, 1:45 - 3:15 p.m.

15. **FUNCTIONAL LIMITATIONS AND THE ELDERLY -- Piedmont**
Chair: Samia El-Badry, IC2 Institute and the University of Texas-Austin

Gender Differences in Disablement Among the Elderly in Egypt, Vicki L. Lamb, University of South Carolina and George C. Myers, Duke University.

Functional Limitations, Family Structure and Health Care Utilization, Patricia Baker and Michael Wrigley, University of Alabama-Birmingham.

Population Risk Profiles for Falls Among the Elderly, R.K. Holavanahalli, J.M. Clair, and M. Wrigley, University of Alabama-Birmingham.

Friday, 1:45 - 3:15 p.m.

16. **LATINO DEMOGRAPHY -- Morningside**
Chair: Rogelio Saenz, Texas A&M University

Cohort Variation in the Determinants of Migration Among Puerto Rican Women, Barbara A. Zsembik, Daniel Llanes and Ward Adams, University of Florida.

The Fertility Differentials among Hispanics and Non-Hispanic Whites in Five Southwestern States: An Examination of Minority Status Effects, Hong Dan, Texas A&M University.

Extended Families in Five Hispanic Groups: Economic or Cultural, Michael B. Aquilera, State University of New York-Stonybrook.

Industrial Diversification: Effects on Female Representation in 1980-1990 Mexican Immigration Streams, Clyde Greenlees, Texas A&M University.

Friday, 3:30 - 5:00 p.m.

17. **DEMOGRAPHIC FACTORS IN PRISON POPULATIONS -- Ansley**
Organizer and Chair: Bill O'Hare, Annie E. Casey Foundation

✓ *Determinants of Mortality: Evidence from Florida Prisons: 1993*, Adansi A. Amankwaa and William D. Bales, Florida Department of Corrections.

Three Strikes and You're Out: The Demography of Mandatory Prison Sentencing, Carl P. Schmetzmann, Florida State University, Adansi Amankwaa, Florida Department of Corrections, and Robert D. Long, Florida State University.

✓ *An Analysis of Recidivism Among Georgia's Juvenile Corrections Population*, Sandra Stone and Marylou Mandell, Georgia Department of Children and Youth Services.

Friday, 3:30 - 5:00 p.m.

18. **PANEL--USE OF DEMOGRAPHIC DATA BY RELIGIOUS ORGANIZATIONS -- Fulton**
Organizer and Chair: Anthony Healy, Visions-Decisions

Panel:

Dale Jones, Church of the Nazarene
 Mary Priniski, Glenmary Research Center
 Philip Jones, Home Mission Board of the Southern Baptist Convention
 Alvin Luedke, Texas A&M University
 Vivian Klaff, University of Delaware.

Friday, 3:30 - 5:00 p.m.

19. **THE FAMILY, YOUTH AND ELDERLY -- Highlands**
Chair: Barbara A. Zsembik, University of Florida

The Characteristics of Ever-Separated Black Women Who Attempt a Marital Reconciliation, Howard Wineberg, Portland State University.

The Effects of Father's Involvement on Change in Mother's Parenting After Separation, Elizabeth Underwood, University of Illinois.

The Family of Origin and Teenage Parenthood: Understanding the Influence of Family Life Trajectories on Parenthood Among British Teenagers, Stephen Russell, Duke University.

Dependence in Children and Elderly Populations in the United States, Libby V. Morris, University of Georgia and Ronald C. Wimberley, North Carolina State University.

Children and the Elderly in Cross-National Comparison, Rebecca Boland, University of South Carolina.

Friday, 3:30 - 5:00 p.m.

20. **DEMOGRAPHY OF AFRICAN-AMERICAN POPULATIONS -- Piedmont**
Chair: Jerry Fly, Georgia College

✓ *Demography in the Black Belt: Its Scope and Development*, Ian Macfie, University of Georgia.

✓ *Three Decades of Black Suburbanization in the South: The New South Versus the Old South*, Elaine L. Fielding and William H. Frey, University of Michigan.

Double-Crossing Models in Intermarriage Research, Sean-Shong Hwang, University of Alabama-Birmingham.

Compositional Effects of Diverging Trends in Black and White Fertility, Julia Alexander, University of South Carolina-Aiken.

Friday, 3:30 - 5:00 p.m.

21. **ISSUES IN IMMIGRATION -- Morningside**
Chair: Greg Robinson, U.S. Bureau of the Census

Indicator-Ranges of the Number of Undocumented Immigrants by State, Edward W. Fernandez, U.S. Bureau of the Census.

Immigration and Internal Migration Impacts on the Geographic Distribution of Children, William H. Frey, University of Michigan.

Why Caribbean Immigrants Attain Higher Wages Than Native Born in Selected Occupations: A Preliminary Inquiry into the Determinants, Ronald Cossman, Harland Bartholomew & Associates, Inc.

Friday, 5:00 - 5:30 p.m.

22. **ANNUAL BUSINESS MEETING -- Ansley**
Presiding: Kirsten West, President

Friday, 6:00 - 10:00 p.m.

23. **RECEPTION (6:00 - 7:00 p.m.) -- Ballroom Foyer**
GROUP DINNER (7:00 - 10:00 p.m.) -- North Ballroom

Saturday, October 22

Saturday, 8:30 - 10:00 a.m.

24. **EDUCATION -- Ansley**
Chair: Martha Nelson-Michael, Texas A&M University
National Education Databases: What Do They Have To Offer Demographers?, Jerry West, National Center for Education Statistics.

College Mobility 1990-91, Dianne Schmidley, U.S. Bureau of the Census.

Are We a Dying Industry?: The Future of the Highly Selective Liberal Arts College, Kenneth D. Peterson and David E. Redburn, Furman University.

Saturday, 8:30 - 10:00 a.m.

25. **EMPLOYMENT AND WAGES -- Fulton**
Chair: Joachim Singlemann, Louisiana State University

Understanding Female Entry into the Labor Market, Therese Stafford and Lisa Eorio, University of Virginia.

The Influence of Family Demands on the Wages of Dual Earner Couples, Gladys Martinez, University of Maryland.

Hispanic-Anglo Differentials in Men's Unemployment in Southwestern Nonmetropolitan Labor Markets, 1980, Cynthia M. Cready, Texas A&M University.

Spatial Mismatch and Minority Employment: Preliminary Results and Implications, Mark Fossett and Samuel Cohn, Texas A&M University.

Saturday, 8:30 - 10:00 a.m.

26. **ISSUES IN INFANT DELIVERY AND BIRTH WEIGHT -- Highlands**
Chair: Isaac W. Eberstein, Florida State University

Factors Related to the Risk of Cesarean Delivery in Alabama, 1991-93, Louie Albert Woolbright, Alabama Department of Public Health.

Low Birthweight, Unintended Pregnancies, and Sample Selection, Robert Ohfeldt and Stephen F. Gohmann, University of Louisville.

Examining the Underlying Causes of the High Incidence of Low Birth Weight in the State of Alabama, Takayo Ashford-Patterson, University of Alabama-Birmingham.
Pregnancy Intendedness and Maternal Behaviors in a High-Risk Population, Victoria L. Poole, Lorraine V. Klerman, Robert L. Goldenberg, and Suzanne P. Cliver, University of Alabama-Birmingham.

Saturday, 8:30 - 10:00 a.m.

27. **DEMOGRAPHIC AND SOCIAL CORRELATES OF ACCIDENTS AND INJURIES -- Piedmont**
Chair: Steve H. Murdock, Texas A&M University

Social Factors Related to Incidence of Head Injury in High Risk Demographic Groups, Barbara Smith, Michael Wrigley, and William Yoels, University of Alabama-Birmingham.

Factors Associated with Life Satisfaction Among Persons with Traumatic Brain and Spinal Cord Injuries, Lee Warren, Michael Wrigley, and William Yoels, University of Alabama-Birmingham.

Quality of Life Outcomes Two Years After a Traumatic Brain Injury: A Medical Demographic Causal Model, Carole Webb, Michael Wrigley, and William Yoels, University of Alabama-Birmingham.

Fatal Farm Accidents in Michigan: Who, Why, When, Where, Nan Johnson, Michigan State University.

Saturday, 8:30 - 10:00 a.m.

28. **ASIAN-AMERICANS -- Morningside**
Chair: Sean-Shong Hwang, University of Alabama-Birmingham

Reproductive Behavior of the Asian-American Population in the United States of America, Harsha N. Mookherjee, Tennessee Technological University.

Asians in Rural America Today, Calvin L. Beale, U.S. Department of Agriculture.

Asian-American Intermarriage: A Syntheses of Two Perspectives, Sean-Shong Hwang, University of Alabama-Birmingham, Rogelio Saenz and Ben Aguirre, Texas A&M University.

Saturday, 10:15 - 11:45 a.m.

29. **FERTILITY AND FAMILY PLANNING -- Ansley**
Chair: Joan Herold, Emory University

When Fertility Declines to Replacement Level in the Second Generation, Clark Denny and S. Mitra, Emory University.

Religious Characteristics and Family Size Preferences: The Controversy of Catholicism and Fertility, Jeralynn E. Sittig, Florida State University.

Fertility of American Men: Are Data Reliable?, Amara Bachu, U.S. Bureau of the Census.

Evaluation of Child Spacing in Family Planning Programs and its Policy Implications, Madeline Ocola, University of Tennessee-Knoxville.

Saturday, 10:15 - 11:45 a.m.

30. **DEMOGRAPHIC METHODS: ESTIMATES, PROJECTIONS AND THE UNDERCOUNT -- Fulton**
Chair: Edward Stockwell, Bowling Green State University

Changes in Factories, Changes in Accuracies: On the Relationship Between Economic Structure and the Ratio-Correlation Method of Population Estimation, Jerome N. McKibben, University of Southern Mississippi and David A. Swanson, University of Arkansas-Little Rock.

Utilizing Econometric Techniques to Estimate and Project Demographic Dynamics at Sub-State Levels, Holly L. Hughes, University of Wisconsin and Michael D. Irwin, Louisiana State University.

A Population Projection of AIDS Cases: A Case Study of Mississippi, Patricia Pirkey, Mississippi State University.

A Targeting Database Approach to Identifying Geographic Areas that are Hard-to-Count in the Census, J. Gregory Robinson, U.S. Bureau of the Census.

Saturday, 10:15 - 11:45 a.m.

31. **NONFEDERAL USER CONTENT FOR CENSUS 2000: A REVIEW AND SOLICITATION FOR INPUT -- Highlands**
S. Gregory Robinson, U.S. Bureau of the Census

Saturday, 10:15 - 11:45 a.m.

32. **INTERNAL MIGRATION -- Piedmont**
Chair: Felicia Leclere, National Center for Health Statistics

"An Efficient" Analysis of Population Redistribution within Suburbanizing MSAs, 1965-1990, James Elliott, Marc Perry, and Mario Sims, University of Wisconsin-Madison.

Internal Migration in the United States, 1930-60, J. Selwyn Hollingsworth, University of Alabama.

Recent Trends in Nonmetropolitan Migration: Toward a New Turnaround? Glenn V. Fuguitt, University of Wisconsin-Madison and Calvin L. Beale, U.S. Department of Agriculture.

Saturday, 10:15 - 11:45 a.m.

33. **MORTALITY AND MORBIDITY -- Morningside**
Organizer and Chair: Ben Bradshaw, University of Texas Health Science Center-San Antonio

Educational Effects on the Smoking-Mortality Relationship Among Adults in the United States, Charles B. Nam, Florida State University, Robert A. Hummer, East Carolina University, and Richard G. Rogers, University of Colorado.

✓ *Trends in Stroke Mortality in Alabama,* Dale E. Quinney, Alabama Department of Public Health.

Occupational Socioeconomic Status and Premature Adult Mortality: United States Early 1980's, Charles Nam and Chingfu Wu, Florida State University.

Correlates of Prostate Cancer Mortality, Benjamin Bradshaw, Stephen Blanchard, George Thompson, and Parker Frisbie, University of Texas School of Public Health-San Antonio and the University of Texas-Austin.

Saturday 12:00 noon - 1:30 p.m.

34. **PLENARY LUNCHEON SESSION (fee event) -- Habersham**
President: Kirsten West, U.S. Bureau of the Census
Presenter: Don Dillman, Washington State University and the U.S. Bureau of the Census
Topic: *How Response to the 2000 Census Can Be Improved: What We Have Learned from Three Years of Research.*

Saturday, 1:45 - 3:15 p.m.

35. **EXPLORATIONS ON THE BOUNDARIES OF DEMOGRAPHY: REPORTS FROM THE REU PROGRAM AT UT-AUSTIN, Part I -- Ansley**
Organizer and Chair: Omer Galle, University of Texas-Austin

Racial Identity in Trans-Racial Adoptees, Jennifer Bratter, Pennsylvania State University.

Women's Labor Force Participation and the Shrinking Middle Class: The Feminization of Poverty or the Impoverishment of Women?, M. Marie Britton, Southwestern University.

✓ *Household Structure, Jobs, and Income Among Mexican Immigrants and Native Born Mexican Americans: A Comparison of San Antonio and the Border Cities,* Javier Cervantes, College of Santa Fe.

✓ *Birth Weight Distributions and Mortality Outcomes for Teen and Post-Teen Hispanics and Anglos in San Antonio, 1964-1984,* Samuel Echevarria, University of Texas-Austin.

Saturday, 1:45 - 3:15 p.m.

36. **HEALTH STATUS AND POLICY -- Fulton**
Chair: Gloria Simpson, National Center for Health Statistics

Health Status of Economically Disadvantaged Children, Thomas O. Ingram III, University of Alabama-Birmingham.

Death and Tax-Dollars: Is Government-Funded Health Research Inequitable?, Laressa Nelson and Arlen D. Carey, University of Central Florida.

Structural Adjustment Programs and Its Effects on the Health of Women and Children in Less Developed Countries, Mary Malval, Florida State University.

Longitudinal Patterns of Smoking and Drinking: Correlates of Continuing Use or Abstention, Discontinuation, and Re-Initiation in a National Cohort, M. Fe Caces, Eleanor Hanna, Mary C. Dufour, and Ann H. Proudft, CSR Incorporated.

Saturday, 1:45 - 3:15 p.m.**37. HEALTH AND HEALTH CARE AMONG THE ELDERLY -- Highlands****Chair:** William Serow, Florida State University*Disability, Mental Disorders, and Health Care During the Last Year of Life*, James F. Spittler, Department of Health and Human Services.*Stress Among Care Givers of Older Persons with Dementia: A Social and Medical Demographic Model*, Nicole Liddon and Michael Wrigley, University of Alabama-Birmingham.*The Contextual Effect of the Nursing Home Population on Mortality Rates*, Nancy Garrett, University of Illinois.**Saturday, 1:45 - 3:15 p.m.****38. APPLIED DEMOGRAPHY IN THE PUBLIC AND PRIVATE SECTORS -- Piedmont****Chair:** Stan Smith**Organizers:** Samia El-Badry, IC² Institute and the University of Texas-Austin and Louis Pol, University of Nebraska-Omaha*Utilizing a Two-Stage Interview Process to Assess the Demographic Characteristics of Retail Store Customers*, Louis Pol and Sukgoo Pak, University of Nebraska-Omaha.*Drawing Nationally Representative Conclusions from Local Demographic and Psycho-Graphic Data*, Judith Waldrop, American Demographics Magazine.*Public Transit Users: Who, What, When, and Where?* Barbara Clark O'Hare, Joint Center for Political and Economic Studies.*Looking to Tomorrow, Labor Market Changes and the Future of Japan*, Samia El-Badry, The IC² Institute and University of Texas-Austin.**Saturday, 3:30 - 5:00 p.m.****39. SPATIAL AND MEASUREMENT ISSUES Ansley****Organizer and Chair:** Ken Backman, Clemson University*Community Size and Family Environment*, Robert H. Freymeyer, Presbyterian College and Barbara Johnson, University of South Carolina-Aiken.*An Index of Rurality for Nonmetropolitan Counties*, Charles L. Cleland, University of Tennessee.*A Framework for Demographic and Social Indicators in the Analyses of Social Change*, Abbott Ferriss, Emory University.*The Atlanta Project*, Patrick Burke, Mitch Moody, and David S. Sawicki, Georgia Institute of Technology.**Saturday, 3:30 - 5:00 p.m.****40. POPULATION, ENVIRONMENT AND DEVELOPMENT -- Fulton****Chair:** David Swanson, University of Arkansas*Conceptual Frameworks for Understanding Development in Third World Nations: An Inductive Approach*, Olney Daly-Hill, Florida State University.*Population and Development in India's Five Year Plans: A Critical Perspective*, Kakoli Banerjee, Division of Behavioral Sciences, Lander University.*Air Pollution in Developing and Developed Nations: A Pooled Cross-Sectional Time Series Regression Analysis*, Vijayan K. Pillai and Sonia Oviedo, University of North Texas.**Saturday, 3:30 - 5:00 p.m.****41. EXPLORATIONS ON THE BOUNDARIES OF DEMOGRAPHY: REPORTS FROM THE REU PROGRAM AT UT-AUSTIN, Part II -- Highlands****Organizer and Chair:** Omer Galle, University of Texas-Austin*Family Composition, Gender Roles, and the Value of Education Among Hispanic Ages 10-14 in Juarez and El Paso: Some Focus Group Findings*, Carmen Garcia, University of Central Florida.*Modernization, Communication and Fertility in Ecuador*, Mindy M. Lobdell, University of Texas-Austin.*English Proficiency and Welfare: A Comparison of Asian and Mexican Immigrants by Time of Entry*, Molly Martin, University of Texas-Austin.*Cultural Differences in the Perception of Time: Age-Misreporting and its Demographic Implications*, Jemima Pierre, Tulane University.**Saturday, 3:30 - 5:00 p.m.****42. DEMOGRAPHY IN ASIA -- Piedmont****Chair:** Md. Nazrul Hoque, Texas A&M University*Abortion Use Among Youth: Some Initial Insights from the 1986 Adolescent Sexuality Study in Hong Kong*, Rommel Jacinto D. Silverio, University of Hawaii-Manoa.*Socioeconomic and Environmental Determinants of Child Survival in Rural Vietnam*, Anh Dang, Brown University.*Market Activities and Contraceptive Use in Rural Bangladesh*, Samia M. Ahmad, University of Maryland.