SOUTHERN DEMOGRAPHIC ASSOCIATION
2019 ANNUAL MEETING

PROGRAM AND AGENDA

OCTOBER 23-25, 2019
NEW ORLEANS DOWNTOWN MARRIOTT AT THE CONVENTION CENTER
NEW ORLEANS, LOUISIANA
Southern Demographic Association
Officers and Board of Directors

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Jennifer M. Ortmann, U.S. Census Bureau (in saecula saeculorum)
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Population Research and Policy Review
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Kara Joyner, Bowling Green State University
Jeongsoo Kim, University of Texas at San Antonio

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Jason E. Devine, U.S. Census Bureau

Chair of Student Paper Award
Mathew E. Hauer, Florida State University
Joseph T. Lariscy, University of Memphis

Local Arrangements
Mark Fossett, Texas A&M University

2019 Annual Meeting Program
Johnelle Sparks, University of Texas at San Antonio
SDA Past Presidents

2018 Karin Brewster
2017 Mark Fossett
2016 Stephanie Bohon
2015 Lloyd Potter
2014 Ronald Cossman
2013 Kathryn Harker Tillman
2012 Robert Freymeyer
2011 Mark D. Hayward
2010 Charles Tolbert
2009 Jeralynn Cossman
2008 Michael D. Irwin
2007 Barbara E. Johnson
2006 Elwood D. Carlson
2005 Robert A. Hummer
2003-2004 Karen Woodrow-Lafield

2002-2003 Peter Morrison
2001-2002 Carl Schmertzmann
2000-2001 C. Jack Tucker
1999-2000 Judith Waldrop
1998-1999 Louis G. Pol
1997-1998 Richard Rogers
1996-1997 Jack Marcum
1995-1996 Joachim Singelmann
1994-1995 Steve H. Murdock
1993-1994 Kirsten West
1992-1993 William O’Hare
1990-1991 Isaac W. Eberstein
1989-1990 Stanley K. Smith
1988-1989 Julia H. Martin

1987-1988 Omer R. Galle
1986-1987 W. Parker Frisbee
1985-1986 V. Jeffrey Evans
1984-1985 William Serow
1983-1984 Daniel O. Price
1982-1983 Jeanne C. Biggar
1981-1982 Anne S. Lee
1980-1981 Thomas J. Espenshade
1979-1980 Gladys K. Bowles
1978-1979 Robert H. Weller
1977-1978 Leon F. Bouvier
1975-1977 Dudley L. Poston, Jr.
1973-1975 George C. Myers
1970-1973 Everett S. Lee

Wi-Fi at SDA
Username: Marriott Conference
Password: SDA

Please tag any social media posts!
#SDA2019NOLA
## Wednesday, October 23, 2019 — Overview

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Room</th>
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<tbody>
<tr>
<td>8:00 am – 9:00 am</td>
<td>Registration</td>
<td>Atrium, 2nd Floor</td>
</tr>
<tr>
<td>1:00 pm – 4:00 pm</td>
<td>Workshop: New Tools for Accessing ACS Data</td>
<td>River Bend 2</td>
</tr>
<tr>
<td>4:00 pm – 6:00 pm</td>
<td>Registration</td>
<td>Atrium, 2nd Floor</td>
</tr>
<tr>
<td>4:00 pm – 6:00 pm</td>
<td>SDA Board Meeting</td>
<td>Fulton</td>
</tr>
<tr>
<td>7:00 pm – 9:00 pm</td>
<td>SDA Welcome Reception</td>
<td>Atrium Foyer</td>
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## Thursday, October 24, 2019 — Overview

<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>8:30 am – 4:00 pm</td>
<td>Registration</td>
<td>Atrium, 2nd Floor</td>
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<tr>
<td>9:00 am – 10:10 am</td>
<td>Session Period I</td>
<td>Multiple venues</td>
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<tr>
<td>10:20 am – 11:30 am</td>
<td>Session Period II</td>
<td>Multiple venues</td>
</tr>
<tr>
<td>11:45 am – 1:15 pm</td>
<td>Luncheon Presentation: Victoria Velkoff, U.S. Census Bureau</td>
<td>River Bend 2</td>
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<tr>
<td>1:30 pm – 2:40 PM</td>
<td>Session Period III</td>
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<tr>
<td>2:50 pm – 4:00 pm</td>
<td>Session Period IV</td>
<td>Multiple venues</td>
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<tr>
<td>4:15 pm – 5:00 pm</td>
<td>Poster Session</td>
<td>Atrium Foyer</td>
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<tr>
<td>5:00 pm – 6:00 pm</td>
<td>Business Meeting and Awards</td>
<td>River Bend 2</td>
</tr>
<tr>
<td>6:30 pm – 9:00 pm</td>
<td>SDA Dinner</td>
<td>Mulate’s, 201 Julia Street</td>
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Friday, October 25, 2019 – Overview

### Overview of Events

<table>
<thead>
<tr>
<th>Time</th>
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<tr>
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<tr>
<td>9:00 am – 10:10 am</td>
<td>Session Period V</td>
<td>Multiple venues</td>
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<tr>
<td>10:20 am – 11:30 am</td>
<td>Session Period VI</td>
<td>Multiple venues</td>
</tr>
<tr>
<td>11:45 am – 1:15 pm</td>
<td>Luncheon Presentation: Mark J. Van Landingham, Tulane University</td>
<td>River Bend 2</td>
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<tr>
<td>1:30 pm – 2:40 pm</td>
<td>Session Period VII</td>
<td>Multiple venues</td>
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Pre-Conference Workshop, 1:00 – 4:00 pm, Wednesday, October 23, River Bend 2

New Tools for Accessing ACS Data

In this workshop, participants will learn how to access American Community Survey (ACS) data using two tools: the new data.census.gov platform and the Census Bureau’s Application Programming Interface (API). In the first half of the workshop, KaNin Reese, Chief of the Dissemination Outreach Branch in the Center for Enterprise Dissemination at the Census Bureau will provide an overview of data.census.gov, which is replacing American FactFinder. Participants will learn how to use the system to query data for specific subjects or tables and how to use advanced query features to extract data for multiple geographies. In the second half of the workshop, R. Chase Sawyer, Supervisory Survey Statistician in the Outreach and Education Branch of the American Community Survey Office will explain how to access the API, how to identify ACS variables and geographies to build queries, and where to find additional resources.

In addition to the tutorials, participants will have time to work through hands-on exercises—both on data.census.gov and the API—with support from Census Bureau technical experts. **Participants should bring a laptop or tablet to participate in the hands-on portion of the workshop**.
Thursday, October 24, 2019—Session Period I

Session 1A, 9:00 – 10:10 am Thursday, October 24, Fulton

Applied Demography and Projections

Presider: Eric Jensen, U.S. Census Bureau

2010 Census Undercounts of Young Children in the South
William P. O’Hare, O’Hare Data and Demographic Services, LLC

Demographic Turning Points for the United States: Population Projections for 2020 to 2060
Lauren Medina, U.S. Census Bureau
David M. Armstrong, U.S. Census Bureau
Lauren Medina, U.S. Census Bureau

Race of Children in Population Estimates
Larry Sink, U.S. Census Bureau
Eric Jensen, U.S. Census Bureau

Session 1B, 9:00 – 10:10 am Thursday, October 24, Tchoupitoulas

Children and Young Adulthood
Presider: Corey S. Sparks, University of Texas at San Antonio

Adverse Childhood Experiences, and Self-Rated Health Status in Young Adulthood: Mediating effects of Alcohol Consumption
Muntasir Masum, University of Texas at San Antonio

Extended African Family Networks and the Nutrition of Young Orphans and Other Vulnerable Children in Nigeria: What Role Does Household Income Play?
Aramide Kazeem, University of West Georgia
John M. Musalia, Western Kentucky University

Spatial Inequalities & Predictive Model for Determinants of Childhood Undernutrition in Ethiopia: Evidence from the 2016 Ethiopian Demographic and Health Survey
Fikrewoold Bitew, University of Texas at San Antonio
Corey Sparks, University of Texas at San Antonio

Children’s Work in Environmental Chores: ‘Says Who?’
Deborah S. DeGraff, Bowdoin College
Deborah Levison, University of Minnesota
Session 1C, 9:00 – 10:10 am Thursday, October 24, New Levee

Immigrants in Context in Receiving Societies

Presider: Elwood Carlson, Florida State University

Cultural Involvement and Preference in Ethnic Accommodation Strategies
   Elwood Carlson, Florida State University

Labor Force Participation among MENA Women in the United States: Exploring the Role of Ethnically Homogamous Relationships
   Elif Bulut, Florida State University
   Elwood Carlson, Florida State University

   Arthur Sakamoto, Texas A&M University
   Ernesto F. L. Amaral, Texas A&M University
   Sharron X. Wang, Texas A&M University
   Courtney Nelson, Sweet Briar College

How the “aging out of place” live: An updated analysis of older immigrant living arrangements
   Abagail Burns, Florida State University

Session 1D, 9:00 – 10:10 am Thursday, October 24, Natchez

REU Session 1 – Race/Ethnicity

Presider: Sarah Burgoyne, Claritas

Using Expectation States Intervention for Stereotype Reduction in Diversity Training
   Jasmine Banks, Florida International University, Texas A&M University REU Participant

Latinx White Racial Self-Identification
   Allyssa Hernandez, Boise State University, Texas A&M University REU Participant

Disparities in Context: Health Insurance Coverage in Texas Latinx Populations
   Benjamin Gonzalez, Trinity University, University of Texas at Austin REU Participant

Presider: Beth Jarosz, Population Reference Bureau

Population projections remain one of the most requested items of applied demographers. People want to know what the future will look like given current demographic trends. At the state level, population projections are often requested to plan for roads, schools and water supplies, among other things. Businesses and nonprofits also use population projections for their own planning purposes. Most states established programs to prepare state and local population estimates and projections - many established during the 1960s and 1970s during an era of regionalization and a need to standardize methods and assumptions for forecasting future populations. Methods developed during the Twentieth Century remain the standard – with occasional refinements. The purpose of this session is to understand the historical development of state population projection programs; the current status of these programs – including the methods and assumptions of current population projection models of various states and nationally; how demographers are handling current "known unknowns" such as climate change, changing fertility and life expectancy; and to discuss challenges ahead for projecting populations for states and local areas in the 21st Century, such as potential undercounts from Census 2020, changes to race/ethnic reporting, and reporting results in the age of “Fake News.”

The discussion will include:

1. Historical development of state population projection programs – (how/why did states start producing population projections; how program development varied by state and challenges of state government agency vs. university based programs; how well have we predicted the future?)
2. Current state of population projections (methods utilized; component assumptions; innovations in population projection methods)
3. Projecting known unknowns (how to account for economic booms & busts, changes in life expectancy and fertility; sea level rise)
4. Future challenges to state population projection programs (doing more with less; change in race/ethnic definitions; impacts of Census 2020; reporting results in the age of the “Death of Expertise” and “Fake News”)

Presider: Beth Jarosz, Senior Research Associate, Population Reference Bureau, US Programs
Panelists: Qian Cai, Director, Demographics Research Group, Weldon Cooper Center for Public Service
Xiuhong “Helen” You, Senior Demographer, Texas Demographic Center, University of Texas at San Antonio
Mike Cline, State Demographer, Office of State Budget & Management, State of North Carolina
Session 2B, 10:20 – 11:30 am Thursday, October 24, Tchoupitoulas

External Forces on Well-Being and Mortality
Presider: Yetty Shobo, VA Department of Health Professions

Sexual Violence and Its Associated Factors for International Students in the U.S.
   Hosik Min, University of South Alabama
Population Dynamics of People of Color and the Relationship to Police-Caused Deaths by Shooting in US Metropolitan Areas
   Ruben Antonio Ortiz, University of Tennessee
   Stephanie A. Bohon, University of Tennessee
   Simone Rambotti, Loyola University New Orleans

Session 2C, 10:20 – 11:30 am Thursday, October 24, New Levee

Sexual Behaviors over Time
Presider: Karin L. Brewster, Florida State University

Changing Patterns of Condom Use among Adolescents and Young Adults
   Pina Holway, University of Tampa
   Karin L. Brewster, Florida State University
   Kathryn Harker Tillman, Florida State University
Influence of Family Process on Initiation of Sexual Intercourse
   Ali Roghani, University of Texas at San Antonio
Generational Differences in Black Abortion Attitudes Overtime: 1972-2016
   Ricardo Lowe, University of Texas at San Antonio
Socio-Demographic Determinants of Parity at Sterilization in Bangladesh (2007-2014)
   Muntasir Masum, University of Texas at San Antonio

Session 2D, 10:20 – 11:30 am Thursday, October 24, Natchez

REU Session 2 - Immigration
Presider: Rebecca Clark, NICHD, NID

Day Laborers in the Informal Economy in Central Texas
   Amy Diaz, University of California, Berkeley, Texas A&M University REU Participant
Immigrant generations in home leaving: Do parents and peers matter
   Siriruay Methakitwarun, Northern Kentucky University, University of Texas at Austin REU Participant
Why Non-Hispanic U.S.-born Day Laborers are Joining the Informal Day Labor Market
   Yvonne Carrillo, Rice University, Texas A&M University REU Participant
Internal Migration Within the U.S.
   Jennifer Vale, University of Florida, Texas A&M University REU Participant
2020 and Beyond: Key Developments and New Initiatives at the U.S. Census Bureau

Victoria Velkoff
*SDA Plenary Speaker 2019*

Dr. Victoria (Tori) Velkoff has spent over 25 years at the U.S. Census Bureau. Currently she is the Associate Director for Demographic Programs. The Demographic Programs Directorate provides relevant and accurate information on the size, distribution and characteristics of the nation's population, income and poverty, and housing. Demographic programs bridge the gap between censuses, providing information for policy decisions to promote the economic and social well-being of the United States. Additionally, the directorate is responsible for gathering international demographic data; providing survey and statistical services to other government agencies, such as survey design, data collection and data processing; maintaining strong partnerships with sponsors and stakeholders; and designing and marketing new products that meet national and international information needs.

Previously, Tori led several divisions at the core of the Census Bureau’s mission. When Tori was Chief of the American Community Survey Office, she led the research effort to reduce respondent burden while maintaining the quality of the ACS. In previous positions, Tori directed the Census Bureau's research on homeownership rates, income, poverty and health insurance, new measures for same-sex relationships, and the development of the supplemental poverty measure. She also directed the research and outreach on race and Hispanic origin data, the production of population estimates and projections for the United States and other countries, and international assistance work. Tori holds a Ph.D. in Sociology and Demography from Princeton University, and an M.A. in Russian and East European Studies and a B.A. in Economics from the University of Michigan. She has received several Department of Commerce Bronze Medal Awards for her work.
THURSDAY, OCTOBER 24, 2019 – SESSION PERIOD III

Session 3A, 1:30 – 2:40 pm Thursday, October 24, New Levee

Opioid Trend and Health Impacts
Presider: Julia Kay Wolf, West Virginia University

The Implications of Demography Trends for Future Opioid Abuse
   Thomas Bryan
   Richard K Thomas

Opioid Overdose and Fatality: Key Factors
   Yetty Shobo, VA Department of Health Professions
   Ashley Carter, VA Department of Health Professions
   Elizabeth Carter, VA Department of Health Professions
   Jen D. Wong, The Ohio State University

Exploring the Relationship between County-Level Social Capital and Deaths of Despair
   Jeralynn S. Cossman, West Virginia University
   Julia Kay Wolf, West Virginia University
   Sally Hodder, West Virginia University

Regional Impacts of Prescription Drug Monitoring Programs (PDMPs) on U.S. Drug Overdose Deaths
   Elham Erfanian, West Virginia University
   Juan Tomas Sayago Gomez, Universidad Icesi
   Brian Cushing, West Virginia University

Session 3B, 1:30 – 2:40 pm Thursday, October 24, Natchez

Applied Demographic Examples Amenable to Policy Contexts
Presider: Collin McCarter, Nielsen

Demographic Constraints on Minority Voting Strength in Local Redistricting Contexts
   Peter A. Morrison, Morrison & Associates, Inc.
   Thomas M. Bryan

Assessing the Effects of Rising Property Values on Homeownership: A Longitudinal Study of Bexar County from 2006-2014
   Monica Cruz, University of Texas at San Antonio

Demographic Consequences of Oil Boom: Causal Evidence from Census Data
   Andrew L. Owen, Northwestern University

Income Gains, A Digital Divide, and Other Key Data Findings for the Appalachian Region in 2013-2017
   Kelvin M. Pollard, Population Reference Bureau
   Linda A. Jacobsen, Population Reference Bureau
Session 3C, 1:30 – 2:40 pm Thursday, October 24, Fulton

Emerging Areas of Research on Sexual Minorities
Presider: Pina Holway, University of Tampa

Racial Hierarchies in Mate Markets
   Kara Joyner, Bowling Green State University
Sexual Minorities and Disability Status
   Sharon Baker-Hughes, Blinn College
Demographic and Socioeconomic Analyses of the Transgender and Cisgender Populations
   Mario I. Suárez, Utah State University
   Guadalupe Marquez-Velarde, Utah State University
   Dudley L. Poston, Jr., Texas A&M University
Marriage Benefit Theory and Same-Sex Marriage
   Steven Weeks, University of Texas at San Antonio

Session 3D, 1:30 – 2:40 pm Thursday, October 24, Tchoupitoulas

REU Session 3 – The Police and Violence
Presider: Stephanie A. Bohon, University of Tennessee

Twin Fantasies: Investigating Overlapping Settler Colonialisms in the Racialization Of Criminality and the Law Enforcement Occupation in San Antonio, TX from 1877-1910
   Misael Jimenez, Texas A&M University, Texas A&M University REU Participant
Discussions of Police Violence on Wikipedia
   Alyjah Benton, University of Rhode Island, Texas A&M University REU Participant
Dating Violence among U.S. High School Students: Differences across Sexual Identity and Sexual Behavior
   Hannah Bills, Southwestern University, University of Texas at Austin REU Participant
Pulling the Trigger: Examining the Role of Weapons in Houston Police Shootings
   Alexia Palomino, Loyola University-Chicago, Texas A&M University REU Participant
THURSDAY, OCTOBER 24, 2019 – SESSION PERIOD IV

Session 4A, 2:50 – 4:00 pm Thursday, October 24, Natchez

Maternal Health and Health Care

Presider: Sarah Sharmin, University of Texas at San Antonio

Race and Ethnicity’s Association with Accessing OBGYN Care
Caroline Reilly, University of Memphis

Maternal Health Behaviors: Pre- and Post-Partum Trajectories
Jarron M. Saint Onge, University of Kansas
Sarah Smith, University of Kansas

The Effect of Depressive Symptomatology on early Infant Feeding Practices Among African American Women
Jordyn Carrier, University of North Carolina at Chapel Hill

Session 4B, 2:50 – 4:00 pm Thursday, October 24, Fulton

Demographic Analysis and Measuring Coverage in the 2020 Census

Presider: Jennifer Ortman, U.S. Census Bureau

Overview of the 2020 Demographic Analysis Program
Eric Jensen, U.S. Census Bureau

International Migration in the 2020 Demographic Analysis
Anthony Knapp, U.S. Census Bureau

Differential coverage and race in the Demographic Analysis Estimates
Heather King, U.S. Census

A Comment on the 2020 Demographic Analysis
Bill O’Hare, O’Hare Data and Demographic Services, LLC

Session 4C, 2:50 – 4:00 pm Thursday, October 24, New Levee

Immigration and Health

Presider: Alex Hernandez, University of Texas at San Antonio

The Immigrant Health Advantage: An Examination of African-Origin Black Immigrants in the United States
Justin M. Vinneau, University of Colorado Boulder

¡Salud Rural! Latinx Health and Health Care in New vs. Established Destinations along the Rural-Urban Continuum
Raeven Faye Chandler, The Pennsylvania State University

Gender Differences in Psychological Distress: The Case of Middle Eastern immigrants in the US
Elif Bulut, Florida State University
Karin Brewster, Florida State University

The Relationship between Farmworker Migrant Status and Access to Health Care in the United States
Andrea Volcan, University of North Carolina at Chapel Hill
Session 4D, 2:50 – 4:00 pm Thursday, October 24, Tchoupitoulas

REU Session 4 – Educational Processes
Presider: Mary Campbell, Texas A&M University

Educational Segregation in Houston: 1st - 4th grade, 2015-2016
Amy Fan, Duke University, Texas A&M University REU Participant

Parental Health and its Impact on their Child’s College Trajectory
Athena Owiodoro, University of Texas at Austin, University of Texas at Austin REU Participant

Care in Education: The Connection between Teacher Care and Black and Latinx Academic Success
Praise Hall, Bowdoin College, Texas A&M University REU Participant

Immigration Policy and Education: Arizona Test Scores after SB 1070
Sofia Depner, University of Arizona, University of Texas at Austin REU Participant

Session 4E, 2:50 – 4:00 pm Thursday, October 24, Julia

Plans for 2020 Census Data Products
Presider: Jason Devine, U.S. Census Bureau

This informational session will provide information on plans for 2020 Census data products. The implementation of a new disclosure avoidance methodology, referred to as Differential Privacy, has increased interest in this topic because of the potential for reductions in the number and detail of 2020 Census tables that will be released, and concerns about the level of “noise” that may be infused into Census tabulations. Census Bureau staff will provide an overview of the disclosure avoidance methods that will be used and provide a status update on the data products plan for the 2020 Census.

Michael B. Hawes, Senior Advisor for Data Access and Privacy, U.S. Census Bureau

Jason Devine, Census Programs Area, Population Division, U.S. Census Bureau
Family Complexity and Children's Extracurricular Involvement and School Outcomes  
Brian Knop, Census Bureau
Understanding Low-Income and Low-Access Census Tracts Across the Nation: Subnational and Subpopulation Estimates of Access to Healthy Food  
Alana Rhone, USDA, ERS  
Michele Ver Ploeg, USDA, ERS
An Analysis of Taiwan's Aging Population by Using Projected Small Area Population  
Takashi Inoue, Aoyama Gakuin University  
Shinji Komatsu, Aoyama Gakuin University  
Rina Katayama, Aoyama Gakuin University
A Geography of Marriage in the United States, 1970-2010  
Ali Roghani, University of Texas at San Antonio
Evaluating Subnational Differences in Birth Record Sources  
Shannon Sabo, U.S. Census Bureau  
Katrina Wengert, U.S. Census Bureau
The Change of the Number of Households vs. the Change of Energy Usage: Focused on the Energy Consumption Change of Elderly Households in Japan  
Nozomu Inoue, National Institute of Population and Social Security Research  
Shigeru Matsumoto, Aoyama Gakuin University
Translational Applied Demography: Data-rich journalism for the people  
Daniel Veroff, University of Wisconsin-Madison/Extension
Air Pollution and Mortality  
Tobias Kuhn, University of Texas at San Antonio
Geographic Differentials in Opioid Prescribing and its Impact on Illicit Opioid Mortality  
William H. Kazanis, University of Texas at San Antonio
Funding Opportunities at NICHD  
Regina Bures, NICHD/NIH  
Rebecca Clark, NICHD/NIH
Nonmetropolitan 'Ventrepreneurs': A Demographic Profile of Veterans Owning Businesses in Rural America  
Charles M. Tolbert, Baylor University  
Craig W. Carpenter, Texas A&M  
John Anderson, Texas A&M  
Michael Lotspeich, Baylor University
“Am a Good Oarswoman and Can Paddle:” Summaries of Desired and Actual Occupations and Abilities from a World-War I-era Survey of Grand Rapids, MI  
Gerald Shoultz, Grand Valley State University  
Daniel Weglarz, Grand Valley State University
Thursday, October 24, 2019

5:00 – 9:30 pm Thursday, October 11

5:00 pm – 6:00 pm
Business Meeting and Awards
River Bend 2

6:00 pm – 9:00 pm
SDA Dinner
Mulate’s, 201 Julia Street
FRIDAY, OCTOBER 25, 2019 – SESSION PERIOD V

Session 5A, 9:00 – 10:10 am Friday, October 25, Tchoupitoulas

Demography of Vulnerable Populations
Presider: Verna Keith, University of Alabama at Birmingham

Unemployment of the native-born population in Alabama before and after HB 56
Alejandra Mora, University of Texas at San Antonio

Exploring the Relationships between County-Level Social Capital and Abortion Clinics
Julia Kay Wolf, West Virginia University
Ashley Brash, West Virginia University
Jeralynn S. Cossman, West Virginia University

HIV Related Behaviors of Non-Household Populations in Uganda: A Tale of Two Surveys
Cao Fang, University of North Carolina at Chapel Hill

States’ Influence on Post-Exoneration Compensation Legislation for Wrongly Convicted Individuals
Khoi Quach, UC-Berkeley
Mary E. Campbell, Texas A&M University

Session 5B, 9:00 – 10:10 am Friday, October 25, New Levee

Health and Healthcare of the LGBTQ+ Population
Presider: Dudley Poston, Texas A&M University

Physical Health Status among Heterosexual, Lesbian/Gay, and Bisexual Native American and Alaskan Natives
Kiana Wilkins, Rice University
Min Ju Kim, Rice University
Bridget K. Gorman, Rice University

The Lesbian Paradox: Benefits of Same-Sex Marriage to Lesbians as Compared to Gay Men
Cheryl Rollman-Tinajero, Texas A&M University

Sexual Minorities in the United States: A Nationally Representative Demographic, Socioeconomic, and Health Profile
Stephanie M. Hernandez, University of Texas at San Antonio
P. Johnelle Sparks, University of Texas at San Antonio

Intersecting Minority Identities and their Association with Healthcare Satisfaction
Min Ju Kim, Rice University
Kiana Wilkins, Rice University
Bridget K. Gorman, Rice University
Session 5C, 9:00 – 10:10 am Friday, October 25, Natchez

Spatial applications to demographic problems

Presider: Aramide Kazeem, University of West Georgia

Does the Definition of "Rural" Matter?
   Wesley James, University of Memphis
   Chris Purser, University of North Alabama

The Case of Extreme Weather in North Carolina: A Spatial Analytic Examination of the Vulnerability of and Access to Mental Health Care
   Richard Livingston, University of North Carolina at Chapel Hill

Place Predicts Need: Predicting Unmet Healthcare Needs in Small Populations
   Ronald E. Cossman, Mississippi State University

Spatial variations and the effect of socioeconomic inequalities on modern contraceptive use in Ghana
   Samuel Nyarko, University of Texas at San Antonio

Session 5D, 9:00 – 10:10 am Friday, October 25, Fulton

Applications of Demographic Methods to Address Data Concerns

Presider: Gerald Shoultz, Grand Valley State University

Distinguishing between Group Separation and Simple Displacement from Even Distribution: Exploring Index Behavior Using Analytic and Empirical Examples
   Mark Fossett, Texas A&M University

Measuring Child Health: Evaluating Two Sub-State Modeling Frameworks
   Beth Jarosz, Population Reference Bureau

Bayesian estimation of under-five mortality from survey data
   Carl Schmertmann, Florida State University

Disappearing Hispanics through a Data Driven Lens
   Sunshine Jacobs, Florida State University

Friday, October 25, 2019 – Session Period VI

Session 6A, 10:20 – 11:30 am Friday, October 25, New Levee

Marriage and Family

Presider: Sharon Baker-Hughes, Blinn College

The longitudinal association between Marital Satisfaction and Substance Use Behavior
   Ali Roghani, University of Texas at San Antonio

To Each Their Own? Changing Patterns of Economic Resemblance among Cohabiting and Married Couples, 1990 to 2015-2017
   Andrew Taeho Kim, University of Kansas
   ChangHwan Kim, University of Kansas

The Association between Caregiving and Mental Health among Parents Caring for Children with Disabilities
   Tze-Li Hsu, Sam Houston State University
### Session 6B, 10:20 – 11:30 am Friday, October 25, Natchez

**Spatial Techniques in Fertility and Mortality**

**Presider:** Sarah Burgoyne, Claritas

- **Association of Oncologist Supply with Population Mortality and Life Expectancy Within Rural Areas**
  Michael S. Topping, University of Memphis

- **The probabilistic projection of TFR in Texas**
  Jeongsoo Kim, University of Texas at San Antonio

- **Understanding Geographic Disparities in Mortality**
  Michal Engelman, University of Wisconsin-Madison
  Jason M. Fletcher, University of Wisconsin-Madison
  Norman J. Johnson, U.S. Census Bureau
  Alberto Palloni, University of Wisconsin-Madison
  Hans Schwarz, University of Wisconsin-Madison

### Session 6C, 10:20 – 11:30 am Friday, October 25, Fulton

**Considerations for Health and Health Care Systems**

**Presider:** Jeralynn S. Cossman, West Virginia University

- **Do intentions become reality? Exploring retirement**
  Yetty Shobo, VA Healthcare Workforce Data Center
  Jen D. Wong, The Ohio State University
  Elizabeth Carter, VA Healthcare Workforce Data Center

- **Rationing Care: Race, Gender, Educational Attainment and Access to Health Care among Working-Aged Adults in the United States**
  Addie Coleman, University of North Carolina at Chapel Hill

- **Redefining Health Status for a Changing Healthcare Environment**
  Richard K. Thomas

- **A Demographic Portrait of Early Life Mortality in the United States**
  Richard Rogers, University of Colorado – Boulder
  Robert Hummer, University of North Carolina at Chapel Hill

### Session 6D, 10:20 – 11:30 am Friday, October 25, Tchoupitoulas

**REU Session 5 – Race, Class and Family**

**Presider:** Rebecca Clark, NICHD, NIH

- **How Long is this Gonna Last?’ Using the National Couples Survey to Measure Confidence in a Relationship**
  Zac White, Southwestern University, University of Texas at Austin REU Participant

- **Race, Class, and Leisure: A Small-town Analysis of Boundaries in Nightclubs**
  Alexander Holt, Wake Forest University, Texas A&M University REU Participant

- **Multiracial Identity and Adolescent Sexual Debut**
  Meena Pyatt, University of Texas at Austin, University of Texas at Austin REU Participant

- **Sexual empowerment and family planning use among Ghanaian Women**
  Jada Kissi, Cornell University, University of Texas at Austin REU Participant
Health and Demographic Disparities in Recovery from Hurricane Katrina: The KATRINA@10 Program – With a Special Focus on Vietnamese-Americans

Mark J. VanLandingham

SDA Plenary Speaker 2019

Mark J. VanLandingham, PhD, is the Thomas C. Keller Professor at Tulane University. His research focuses on a wide array of topics related to demography, sociology, and public health. He has led recent major projects focusing on the antecedents and consequences of largescale rural-to-urban migration within Southeast Asia; and acculturation, health, and well-being among Vietnamese immigrants in the United States. One major project underway investigates Health and Demographic Disparities in Long-term Recovery from Hurricane Katrina (HDDR-HK), funded by a Program Award (P01) from NIH. He co-leads this team of researchers from Tulane, Harvard, NYU, Brown, and Michigan with Mary Waters and David Abramson. An overview can be found here: Science. This project is based at Tulane’s new Center for Studies of Displaced Populations (CSDP), which he directs.

An enduring interest is community resilience within immigrant communities, and he has a recent book on this topic published by the Russell Sage Foundation: Weathering Katrina (2017). Regarding teaching, he co-leads (with Katherine Andrinopoulos) the International Health and Development (IHD) Section and Program within the Department of Global Community Health and Behavioral Sciences in Tulane’s School of Public Health and Tropical Medicine. For teaching and student mentoring, Dr. VanLandingham has recently received the school’s Teaching Excellence Award (2013) and the school’s award for Outstanding Long-Term Commitment to Student Needs (2018). Mark holds a PhD in Sociology from Princeton University, an MPH in Population Planning and International Health from the University of Michigan, and a BA in Biology and Psychology from Mercer University.
### Session 7A, 1:30 – 2:40 pm Friday, October 25, Fulton

**Applications of Race/Ethnicity in Demographic Studies**

**Presider:** Eric Jensen, U.S. Census Bureau

- Changes in the Labor Supply Behavior of Married Women by Race, 1994-97 to 2014-17
  - Andrew Taeho Kim, University of Kansas
- The Determinants of Residential Segregation: An Implication of Discrete Choice Model
  - Xinyuan "Karl" Zou, Texas A&M University
- Evaluation of Record Linking Across Historical Censuses for the Purpose of Studying Residential Mobility and Spatial Assimilation
  - Joseph Gilmartin, Texas A&M University
- An Analysis of Graduation Rates of Hispanics Serving Institutions
  - Paulina Cano McCutheon, The University of Texas at San Antonio

### Session 7B, 1:30 – 2:40 pm Friday, October 25, Tchoupitoulas

**Applied Demographic Approaches**

**Presider:** Kelvin M. Pollard, Population Reference Bureau

- Methods used in the subnational migration projections
  - Xiuhong "Helen" You, University of Texas at San Antonio
- America’s Changing Population: What to Expect in the 2020 Census
  - Mark Mather, Population Reference Bureau
  - Linda A. Jacobsen, Population Reference Bureau
  - Beth Jarosz, Population Reference Bureau
  - Alicia VanOrman, Population Reference Bureau
  - Kelvin M. Pollard, Population Reference Bureau
  - Amanda Lee, Population Reference Bureau
  - Paola Scommegna, Population Reference Bureau
  - Lillian Kilduff, Population Reference Bureau
- Prisoner Populations and Redistricting: Counting vs. Discounting
  - Thomas M. Bryan
  - Peter A. Morrison, Morrison & Associates, Inc.
Session 7C, 1:30 – 2:40 pm Friday, October 25, New Levee

Changes Linked to Patterns of Migration
Presider: Collin McCarter, Nielsen

Change in Human Capital Distribution Attributable to Educational Sorting of U.S. Internal Migrants
   Marty Masek, Florida State University
Factors associated with attitudes toward U.S. immigration, 2004-2016
   Ernesto F. L. Amaral, Texas A&M University
   Paige Mitchell, Texas A&M University
   Guadalupe Marquez-Velarde, Utah State University
Gender and International Migration in a Bahamian Context
   Jamiko Deleveaux, University of Mississippi
Immigrant Health Lifestyles in the US: The Impact of Acculturation
   Sarah Smith, University of Kansas

Session 7D, 1:30 – 2:40 pm Friday, October 25, Natchez

Health and Morbidities Nationally and in the Southern US
Presider: P. Johnelle Sparks, University of Texas at San Antonio

Diabetes and Cognitive Decline: The Role of Social and Genetic Factors
   Justin M. Vinneau, University of Colorado Boulder
   Joshua A. Goode, University of Colorado Boulder
   Brooke M. Huibregtse, University of Colorado Boulder
   Ryan A. Milstead, University of Colorado Boulder
   Thomas M. Laidley, University of Colorado Boulder
   Jason D. Boardman, University of Colorado Boulder
How does risk of short sleep duration (<7 hours) in Hispanics vary by income compared to Non-Hispanic Whites?
   Alejandra Mora, University of Texas at San Antonio
Black-white differentials in female CVD-related mortality in the South and the rest of the United States
   Serge Atherwood, University of Texas at San Antonio
   P. Johnelle Sparks, University of Texas at San Antonio
New Orleans Downtown Marriott at the Convention Center Floor Plan