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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2019 Annual Meeting Program

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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 Schmertmann 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 1991-1992 John F. Long 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

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



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SOUTHERN DEMOGRAPHIC ASSOCIATION 2019 ANNUAL MEETING PROGRAM AND AGENDA

WEDNESDAY, OCTOBER 23, 2019 – OVERVIEW

Registration and Welcome Reception			
Time	Event	Room	
8:00 am – 9:00 am	Registration	Atrium, 2 nd Floor	
1:00 pm – 4:00 pm	Workshop: New Tools for Accessing ACS Data	River Bend 2	
4:00 pm – 6:00pm	Registration	Atrium, 2 nd Floor	
4:00 pm – 6:00 pm	SDA Board Meeting	Fulton	
7:00 pm – 9:00 pm	SDA Welcome Reception	Atrium Foyer	

THURSDAY, OCTOBER 24, 2019 – OVERVIEW

Overview of Events				
Time	Event	Room		
8:30 am – 4:00 pm	Registration	Atrium, 2 nd Floor		
9:00 am – 10:10 am	Session Period I	Multiple venues		
10:20 am – 11:30 am	Session Period II	Multiple venues		
11:45 am – 1:15 pm	Luncheon Presentation: Victoria Velkoff, U.S. Census Bureau	River Bend 2		
1:30 pm – 2:40 PM	Session Period III	Multiple venues		
2:50 pm – 4:00 pm	Session Period IV	Multiple venues		
4:15 pm – 5:00 pm	Poster Session	Atrium Foyer		
5:00 pm – 6:00 pm	Business Meeting and Awards	River Bend 2		
6:30 pm – 9:00 pm	SDA Dinner	Mulate's, 201 Julia Street		

FRIDAY, OCTOBER 25, 2019 – OVERVIEW

Overview of Events				
Time	Event	Room		
8:00 am – 9:00 am	Registration	Atrium, 2 nd Floor		
9:00 am – 10:10 am	Session Period V	Multiple venues		
10:20 am – 11:30 am	Session Period VI	Multiple venues		
11:45 am – 1:15 pm	Luncheon Presentation: Mark J. Van Landingham, Tulane University	River Bend 2		
1:30 pm – 2:40 pm	Session Period VII	Multiple venues		

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

Fikrewold 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 The socioeconomic attainments of second-generation Nigerian and other African Americans: Evidence from the Current Population Survey, 2009-2018 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

THURSDAY, OCTOBER 24, 2019 - SESSION PERIOD II

Session 2A, 10:20 – 11:30 am Thursday, October 24, Fulton

The State of the States: Population Projections in the 21st Century

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

Is There a Relationship Between Welfare-State Policies and Suicide Rates? Evidence from the U.S. States, 2000-2015

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

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Luncheon Plenary Address

River Bend 2

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 Owirodu, 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

THURSDAY, OCTOBER 24, 2019–POSTER SESSION

Poster Session, 4:15 – 5:00 pm Thursday, October 24, Atrium Foyer

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 'Vetrepreneurs': 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

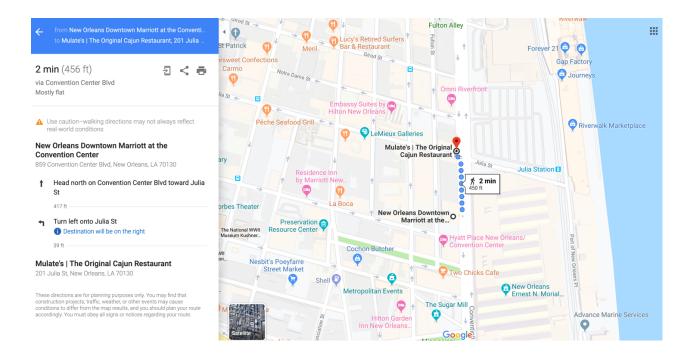
6:30 pm – 9:00 pm

Business Meeting and Awards

SDA Dinner

vards River Bend 2

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 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

Luncheon Plenary Address

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: <u>Science</u>. 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: <u>Weathering Katrina</u> (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.

FRIDAY, OCTOBER 25, 2019-SESSION PERIOD VII

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

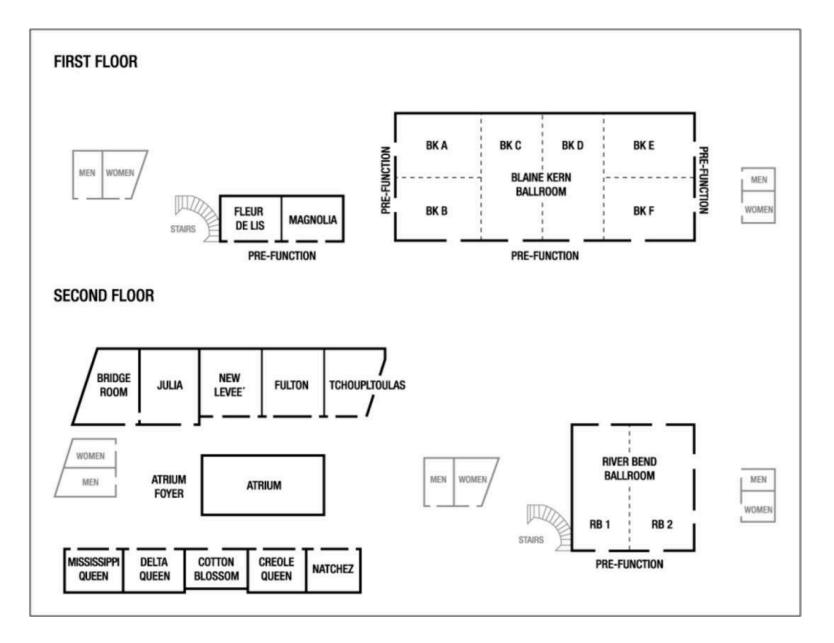
How does risk of short sleep duration (<7 hours) in Hispanics vary by income compared to Non-Hispanic Whites?

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