Jackson State University School of Public Health Initiative Participation List
American Public Health Association (APHA) 2016 Annual Meeting & Expo
Denver, CO, October 29 – November 2, 2016

Administration Presentations:

Dr. Marinelle Payton
Oral Presentation
Barriers to Optimal Health among African American in Mississippi: Addressing Health Inequalities

Poster Presentations
Board 2 A comparative study of obesity and heart failure among Framingham Heart Study and Jackson Heart Study participants and Board 7 Racial Disparities in Overweight/obesity in Mississippi: Findings from the 2011-2014 Mississippi Behavior Risk Factors Surveillance System

Dr. Mohammad Shahbazi
Oral Presentation
Association between breast cancer and anthropometric features in Iranian women

Poster Presentations
Board 7 An innovative combination of clinical and public health practice approach for breast cancer screening by Nabi Akram Hospital in southern Iran with documented results; Board 7 Relationship Between Perceived Health Status and Stages of Change for Mammography Utilization Among African American Women; Board 8 A focus group study to assess students' interpretations of a doctoral degree in public health; and Board 9 Utilization of Parental Support Groups Among Parents of Children with Autism Spectrum Disorder

Roundtable Discussion
Table 1 A Qualitative Pilot Study of the Underutilization of Influenza Vaccinations by African American Older Adults

Faculty Presentations:

Dr. Azad R. Bhuiyan
Oral Presentations
Side Effects of Antihypertensive Therapy on Lung Function and Other Respiratory Symptoms: Findings from the Jackson Heart Study; and Association between breast cancer and anthropometric features in Iranian women

Poster Presentation
Board 1 Acculturation is an independent predictor of health insurance coverage among Hispanic/Latinos in Mississippi, Louisiana and Alabama
Roundtable Discussion
Table 1 A Qualitative Pilot Study of the Underutilization of Influenza Vaccinations by African American Older Adults;

Dr. Sarah Buxbaum
Poster Presentations
Board 1 Using PRECEDE-PROCEED model to design and evaluate a suicide prevention and depression awareness intervention among African American college students; and Board 2 School climate and environmental predictors of tobacco, alcohol, and marijuana use in middle school students of Mississippi

Dr. DeMarc Hickson
Oral Presentations
Neighborhood-Level Racial Residential Segregation as a Fundamental Cause of Cardiovascular Disease Incidence in African American Adults: A Prospective Examination in the Jackson Heart Study; Association of life course wealth with cardiovascular disease risk factors in Jackson Heart Study participants; I Just Want to Be Clean: Rectal Douching Behaviors and Associations with Rectal Gonorrhea (GC) and Chlamydia (CT) Infections Among Black men who have sex with men (BMSM) in the Deep South: The MARI Study; Psychometric Testing and Correlates of the Daily Spiritual Experiences Scale in a Sample of Black men who have sex with men (BMSM) Heavily Impacted by Human Immunodeficiency Virus (HIV): The MARI Study; Associations of Disclosure of Sexual Orientation to Healthcare Providers and Healthcare Access and Utilization Among Black men who have sex with men (MSM) in the Deep South: The MARI Study; Trans/Gender-variant People and/or Social Determinants of Health; and Is Perceived Everyday Discrimination Associated with Blood Pressure among Black men who have sex men (MSM) in the Deep South: The MARI Study?

Poster Presentations
Board 10 Associations Among Neighborhood Disorder, Sexual Behaviors and HIV Risk in Black men who have sex with men (MSM) Residing in the Deep South: A Cross-Section Analysis in The MARI Study and Board 10 Perceived Everyday Discrimination and Depression among Black Southern men who have sex men (BMSM) in The MARI Study

Roundtable Discussion
Table 7 One Step Closer to Understanding the Human Immunodeficiency Virus (HIV) 'Riskscape' of Black men who have sex with men (BMSM) in the Southeastern United States: The MARI Study

Dr. Jung Hye Sung Lee
Oral Presentation
Side Effects of Antihypertensive Therapy on Lung Function and Other Respiratory Symptoms: Findings from the Jackson Heart Study

Poster Presentations
Board 1 Using PRECEDE-PROCEED model to design and evaluate a suicide prevention and depression awareness intervention among African American college students; and Board 2 School climate and environmental predictors of tobacco, alcohol, and marijuana use in middle school students of Mississippi
Dr. Manoj Sharma  
Oral Presentation  
Program planning of the Men Conquering Obesity Using Reduced Dietary Intake, Increased Activity, and Goal-Based Education (M-COURAGE) randomized control trial

Poster Presentations  
Board 1 Efficacy of yoga as an alternative and complimentary form of treatment for depression; Board 1 Participatory evaluation of local offices of minority health in Ohio; Board 1 Using PRECEDE-PROCEED model to design and evaluate a suicide prevention and depression awareness intervention among African American college students; Board 2 A systematic review of yoga interventions as alternative and complementary treatment in breast cancer; Board 2 Promoting fruits and vegetables consumption among African American women: A review of interventions; Board 2 School climate and environmental predictors of tobacco, alcohol, and marijuana use in middle school students of Mississippi; Board 6 Combining the health belief model with artificial neural networks to determine predictors for water consumption behavior towards childhood obesity prevention – An artificial intelligence approach at predictive modeling in health education; Board 8 Integrative and complementary fall prevention strategies in Parkinson's patients: A systematic review; and Board 10 Interventions to reduce domestic violence witnessed by children: A systematic review

Roundtable Discussion  
Table 1 Using the multi-theory model for health behavior change to predict leisure time physical activity among African American women

Dr. Jennifer N. Sims  
Oral Presentation  
Barriers to Optimal Health among African American in Mississippi: Addressing Health Inequalities

Student Presentations:

Mrs. Yalanda Barner (DrPH)  
Poster Presentation  
Board 8 A focus group study to assess students' interpretations of a doctoral degree in public health

Ms. Ledetra Bridges (DrPH)  
Poster Presentations  
Board 1 Efficacy of yoga as an alternative and complimentary form of treatment for depression and Board 1 Using PRECEDE-PROCEED model to design and evaluate a suicide prevention and depression awareness intervention among African American college students

Ms. LaVonne Brown (DrPH)  
Poster Presentation  
Board 2 Promoting fruits and vegetables consumption among African American women: A review of interventions

Ms. Traci Hayes (DrPH)  
Poster Presentations  
Board 1 Using PRECEDE-PROCEED model to design and evaluate a suicide prevention and depression
awareness intervention among African American college students and Board 8 A focus group study to assess students' interpretations of a doctoral degree in public health

**Roundtable Discussion**
Table 1 Using the multi-theory model for health behavior change to predict leisure time physical activity among African American women

**Mr. Shamim Khandekar (DrPH)**
**Oral Presentation**
What Are The Medical Costs of Gunshot Injuries In the State of Mississippi?

**Ms. Vimala Lingam (DrPH)**
**Poster Presentations**
Board 1 Using PRECEDE-PROCEED model to design and evaluate a suicide prevention and depression awareness intervention among African American college students; Board 2 A systematic review of yoga interventions as alternative and complementary treatment in breast cancer; and Board 8 Integrative and complementary fall prevention strategies in Parkinson's patients: A systematic review

**Ms. Joyce Sartin (DrPH)**
**Poster Presentation**
Board 10 Interventions to reduce domestic violence witnessed by children: A systematic review

**Ms. Thia Walker (DrPH)**
**Poster Presentation**
Board 2 School climate and environmental predictors of tobacco, alcohol, and marijuana use in middle school students of Mississippi

**Staff Presentations:**

**Dr. Clifton Addison**
**Oral Presentations**
Side Effects of Antihypertensive Therapy on Lung Function and Other Respiratory Symptoms: Findings from the Jackson Heart Study; Community-led Research to Address Hypertension and CVD; and Psychosocial stress with subcutaneous and visceral adipose tissues in African American Adults: The Jackson Heart Study

**Poster Presentation**
Board 2 A comparative study of obesity and heart failure among Framingham Heart Study and Jackson Heart Study participants

**Roundtable Discussion**
Table 9 Examining the association of psychosocial stress and obesity in African American Adults: The Jackson Heart Study

**Dr. Brenda Campbell**
**Oral Presentations**
Community-led Research to Address Hypertension and CVD; and Psychosocial stress with subcutaneous and visceral adipose tissues in African American Adults: The Jackson Heart Study
Poster Presentation
Board 2 A comparative study of obesity and heart failure among Framingham Heart Study and Jackson Heart Study participants

Roundtable Discussion
Table 9 Examining the association of psychosocial stress and obesity in African American Adults: The Jackson Heart Study

Alumni Presentations:

Mr. Shantoni Holbrook
Oral presentation
I Just Want to Be Clean: Rectal Douching Behaviors and Associations with Rectal Gonorrhea (GC) and Chlamydia (CT) Infections Among Black men who have sex with men (BMSM) in the Deep South: The MARI Study

Poster Presentation
Board 10 Associations Among Neighborhood Disorder, Sexual Behaviors and HIV Risk in Black men who have sex with men (MSM) Residing in the Deep South: A Cross-Section Analysis in The MARI Study

Dr. Mina Qobadi
Oral Presentations
Association between breast cancer and anthropometric features in Iranian women; Cancer screening tests among women in Mississippi: Is there racial disparity?; and Barriers to Optimal Health among African American in Mississippi: Addressing Health Inequalities

Poster Presentation
Board 7 Racial Disparities in Overweight/obesity in Mississippi: Findings from the 2011-2014 Mississippi Behavior Risk Factors Surveillance System

Dr. Melinda Todd
Poster Presentation
Board 9 Utilization of Parental Support Groups Among Parents of Children with Autism Spectrum Disorder

Dr. Wendy Thompson
Poster Presentations
Board 4 Effects of Music Pain Perception on Patients with Sickle Cell Disease; and Board 5 Comparative role of religious internalization and social support in alcohol use in a conservative Christian University

Dr. Rolanda M. Watkins
Poster Presentation
Board 7 Relationship Between Perceived Health Status and Stages of Change for Mammography Utilization Among African American Women