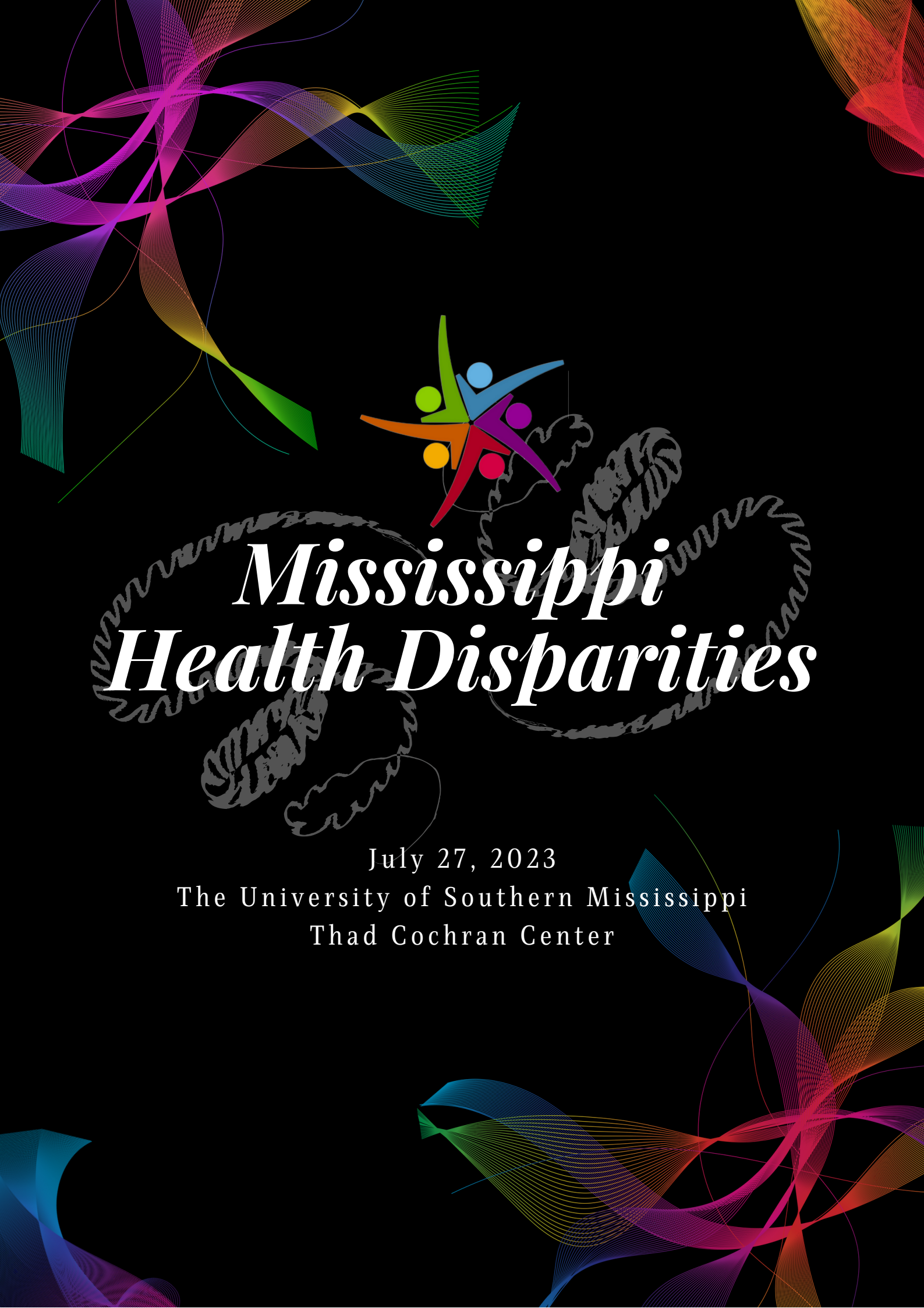


The background features a black field with vibrant, multi-colored abstract lines in shades of purple, blue, green, and yellow, swirling and flowing across the frame. In the center, there is a logo consisting of five stylized human figures in various colors (green, blue, orange, purple, red) with their arms raised, surrounded by small colored circles. Below the logo, the text "Mississippi Health Disparities" is written in a large, white, italicized serif font. The text is partially framed by a faint, grey, wavy line that resembles a DNA helix or a stylized wave.

Mississippi Health Disparities

July 27, 2023

The University of Southern Mississippi
Thad Cochran Center

Committee Members



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Anne M. Cafer

PhD, MA, BS
University of Mississippi

Sai Kurmana

MD, MPH
Mississippi State Department of Health

Agenda

7:30 - 8:15 a.m.

Registration and Breakfast

1st and 2nd Floor Lobby

8:15 - 9:00 a.m.

Opening Session

Joe Paul Student Theater



9:00 - 10:00 a.m.

Maternal Health

Union B

Tobacco and Substance Abuse

Union G



10:00 - 10:15 a.m.

Jazz Performance

Lawrence Panella and Dr. Nicholas Ciraldo

Union - 2nd Floor Prefunction Area

10:15 - 11:15 a.m.

Data Science and Health Informatics

Union B

Health Equity Leadership

Union G



11:15 - 11:30 a.m.

Hand Drum Performance

William "Dan" Isaac

Union - 2nd Floor Prefunction Area

11:30 a.m. - 12:30 p.m.

Sexual Health

Union B

Community Based Approaches

Union G



****Scan QR Codes for Session Information****

Agenda

12:30 - 1:30 p.m.

Lunch

Fresh Food Company

1:30 - 3:00 p.m.

Poster Session

Grand Ballroom



1:45 - 2:45 p.m.

State of the State

Joe Paul Student Theater



3:00 - 3:15 p.m.

Percussion Performance

Dr. John Wooton

Union - 2nd Floor Prefunction Area

3:15 - 4:15 p.m.

Grant Seeking 101

TCC 218



Leading Chronic Diseases

Union B



4:15 - 4:30 p.m.

Dance for the Health of It

Dr. Michael Forster

Union - 2nd Floor Prefunction Area

4:30 - 5:00 p.m.

Awards and Closing Remarks

Joe Paul Student Theater



******Scan QR Codes for Session Information******

Opening Session

Joe Paul Student Theater

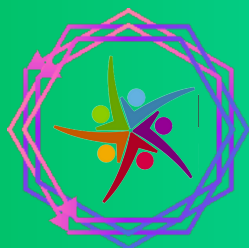


Dr. Alex Flynt
Mississippi INBRE

Dr. Caroline Compretta
Mississippi Center for Clinical and Translational Research



Dr. John-David Swanson
Established Program to Stimulate Competitive Research



*Mississippi
Health Disparities*



Maternal Health

Union B



Dr. Traci Hayes, Chair

The University of Southern Mississippi

Health Disparities and Inequities among Mississippi's Mamas and Babies

Dr. Shakeizia Jones

Mississippi Public Health Institute

*A Promising Path for Reducing Racial Disparities in Breastfeeding:
Best Practices in Baby Cafe Implementation on the Mississippi Gulf Coast*



Jasmine Martin

Six Dimensions

*The Development of a Health and Racial Equity in Maternal Care
Pilot Course to Address Maternal Health Outcomes*

Whitney Hunter-Battest

Pickles & Popsicles, Inc.

Forgotten Mama: Navigating Motherhood through Maternal Self-Care



*Mississippi
Health Disparities*



Tobacco and Substance Abuse

Union G



Dr. John Bartkowski, Chair

Bartkowski & Associates Research Team & MPHI

*Breaking the Cycle in Mississippi: Tobacco, Vaping and Opioid Risk
Prevention Interventions*

LaTasha Rice

Caffe, Caffe & Associates Public Health Foundation, Inc.

BU Youth Tobacco and Vaping Prevention Program



Caroline Newkirk

Mississippi Public Health Institute

*Reducing Opioid Risk Inequities: Health Disparities in Mississippi
HERO*



***Mississippi
Health Disparities***



Data Science and Health Informatics

Union B



Dr. Hwanseok Choi, Chair

The University of Southern Mississippi

See the Data Differently: Techniques and Tools for Analysis

Dr. Yang Ge

The University of Southern Mississippi

COVID-19 Transmission Dynamics Among Close Contacts



Dr. Carolann Risely

University of Mississippi Medical Center

*Clinical Decision Tools to Improve Cervical Cancer Screening and
Management: Preliminary Pilot Findings*

Dr. Sameer Sharma

Dr. Fazlay Faruque

University of Mississippi Medical Center

Impact of Social Determinants of Health on Stroke and its Outcome



*Mississippi
Health Disparities*



Health Equity Leadership

Union G



Dr. Lamees S. El-Sadek, Chair

Mississippi State Department of Health

Health Equity Leadership: How to Build Collaborative Teams

Jacquilyn German

Mississippi State Department of Health

Team Conflict Resolution



Selma Alford

Mississippi State Department of Health

Multilingual Communities in an English-context

Dr. Nikki G. Johnson

Mississippi State Department of Health

Health Equity



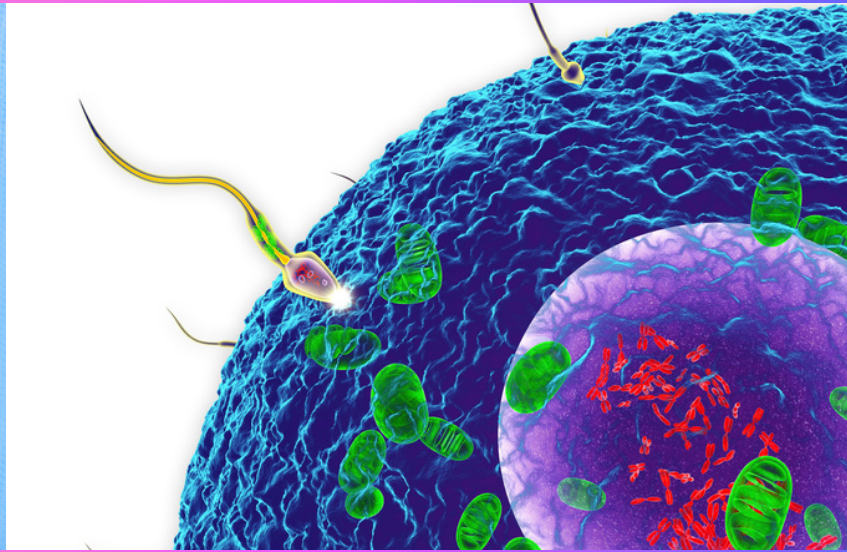
Brandi M. Sanford

Mississippi State Department of Health

Community-based Relationships

Sexual Health

Union B



Christopher U. Lane, Chair

Gilead Sciences

Healthysexual: Sex and Health Belong Together



Health

- ☒ Body
- ☒ Mind
- ☒ Spirit



Mississippi Health Disparities



A close-up photograph of a person's hand placing a light-colored wooden block with a blue plus sign on a row of four other similar blocks. The blocks are arranged on a reflective surface. The other blocks feature blue icons: a person in a wheelchair, two pills, a stethoscope, and a heart with an ECG line. In the blurred background, a medical professional in a blue coat with a stethoscope is visible.

Engaging Communities to Address Mississippi's Health Priorities

Community Listening Sessions: A Collaborative Approach to Identify Health Priorities and Barriers to Healthy Living



Mental Health Gatekeeper Trainings Implementation for Mississippians as COVID-19 Response



Mississippi Health Disparities



State of the State

Joe Paul Student Theater



MODERATORS

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Dr. Jennifer L. Lemacks

The University of Southern Mississippi

Lanena Grace John

The University of Southern Mississippi

Dr. Daniel P. Edney

Mississippi State Department of Health

State of the State: A Public Health Perspective



Dr. Thomas Dobbs

The University of Mississippi Medical Center

Public Health Update on the Rise in STD's in Mississippi



Nalani LuzMaria Thompson

2023-2024 Choctaw Indian Princess

Mississippi Band of Choctaw Indians



*Mississippi
Health Disparities*



Grant Seeking 101

TCC 218



Stephanie Hyché, Chair

Mississippi State University

Grant Seeking 101: What They Don't Teach You in Grad School



*Mississippi
Health Disparities*



Leading Chronic Diseases

Union B



Dr. Brenda Campbell Jenkins, Chair

Jackson State University

Identification and Management of Mississippi's Cardiometabolic Health

Dr. Stephen Farrow

The National Diabetes & Obesity Research Institute

Collaborative Metabolic Disease Prevention



Dr. Anna Grace Tribble

Mississippi State University Extension

*Mapping the Chronic Disease Profiles of Black/African American
Farmers in the United States: A Scoping Review*

Shantoni Holbrook

My Brother's Keeper, Inc.

*Moving to Integrated and Holistic Disease Prevention Among
Underserved Mississippians*



Mississippi Health Disparities



Health Scholars

The following Health Scholars completed a 10-week summer research program funded by Mississippi INBRE:

Ja'Maya Batteast

Delta State University

*Social Support and Anxiety and Depression Levels
Among a Group of Mississippi Adults*

Corey Eakes

The University of Southern Mississippi

*Analyzing the Effect of Work Status on Reported
Negative Health Symptoms of Anxiety and Depression*

Danielle Holliday

The University of Southern Mississippi

*Lifestyle Behaviors and Life Satisfaction in a
Mississippi Adult Sample*

Ar'Kayla Martin

Mississippi College

*Neighborhood Safety, Diet, and Physical Activity
Among Mississippi and Louisiana Adults*

Savannah White

University of Mississippi

*Food For Thought: The Relationship Between Food
Security and Mental Health in Mississippi*

Sydney Ballard

Jackson State University

*Comparison of HIV/STD Barriers in Health Care Access
Among MSM Populations*

David Cattle

Rhodes College

*The Physical and Mental Health Impact of Drinking
Water in Jackson, MS*

Rod'Kendrick Harrison

University of Mississippi

*Understanding Mental Health in Men Who Have Sex
with Men (MSM): A Comprehensive Analysis*

Trinady Moore

The University of Southern Mississippi

*The Sexual Health of Mississippi Minorities that
Experience a Lack of Comprehensive Sex Education in
Schools*

Diamond Nixon

The University of Southern Mississippi

*Understanding Prenatal Health Disparities in
Healthcare Among African American Women in the
State of Mississippi*

Ashleigh Sutton

Alcorn State University

*The Risk of Cardiovascular Disease Amongst
Mississippi College Students*

Charlotte Drane

The University of Southern Mississippi

*Sociodemographic Impact on Dementia Diagnosis in
the U.S.*

Nyah Evans

Jackson State University

*Mental Health and Substance Use Among Adults in
Mississippi*

Keimirra Lewis

The University of Southern Mississippi

*Mobile Health App Utilization and Self-Efficacy Among
African American Mississippians*

Cassidy Washington

The University of Southern Mississippi

*Community and Health: Examining the Relationship
Between Environmental Factors and Children's Health
and Well-Being in Mississippi*

Kameron Yates

The University of Southern Mississippi

*Analyzing the Association Between Sleep Quality,
Traumatic Stress and Cardiovascular Risk Factors
Among Mississippi Adults*

Sydni Brooks

Holmes Community College

*The Relationship Between Food Deserts and Obesity in
the Mississippi Delta*

Kristen Gonzalez

Tougaloo College

The Correlation Between Depression and HIV

Dominic Lacy

The University of Southern Mississippi

*The Risk of Strokes and Stroke-Related Illnesses
Amongst African American Males*

Linzee Nelson

Tennessee State University

*Building a Healthier Community: Examining HIV and
Substance Abuse in Mississippi*

John Parrish

The University of Mississippi

*Oral Health and HIV: The Relationship and Lack of
Available Care*

Taylor Tobias

Xavier University of Louisiana

*Barriers Affecting Bacterial Vaginosis Treatment in
Women of Color in Mississippi*

Sponsors

Diamond



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HEALTH PROFESSIONS

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