Opening Session*
8:00-8:05am  Welcome/Conference Overview
  *Mario Sims, PhD, MS*

8:05-8:15am  Opening Remarks
  *Gary H. Gibbons, MD* – “JHS at the Vanguard: Past, Present, and Future”

8:15-8:25am  *Adolfo Correa, MD, PhD* - “State of the Study”

Objectives:
• Provide state of the scientific productivity.
• Provide update on exam 4 preparations.

Session 1  Advance Scientific Knowledge of CVD Disparities
8:25-8:30am  Introduction
  *Herman A. Taylor, MD, MPH*

8:30-8:45am  Scientific presentation
  *Eliseo J. Perez Stable, MD* – “Multilevel Approaches to Studying CVD Disparities”

Objectives:
• Outline multilevel approaches (clinical, social determinants, genetics) used by the JHS to address CVD disparities.
• Provide future novel directions of the JHS.

8:45-9:00am  Break

Session 2  Diversifying the Workforce through Training in CVD Epidemiology*
9:00am  Introduction
  *Amel Mohamed, MPH*

Scientific presentations
9:00-9:15am  *GerMya Bradley* - “Association of a Polysocial Risk Score with Incident Atrial Fibrillation in the Jackson Heart Study”
9:15-9:30am  **Warren Jones** - “Patterns of association between dietary choline and betaine intake with depressive symptoms amongst African Americans: Jackson Heart Study”

9:30-9:45am  **Raymond Jones** – “Where Two Paths Cross: A Quest in Exercise Physiology and Cardiovascular Disease Epidemiology”

**Objectives:**
- Promote workforce diversity by focusing on training and mentoring.
- Examine training in the three training centers of the Jackson Heart Study.

9:45-10:00am  Break

**Session 3**  COVID-19 and Biomedical Research among African Americans

10:00AM  Introduction  
**Karen Winters, PhD, RN**

**Scientific presentations**

10:00-10:15am  **Thomas Dobbs, MD, MPH** – “Mississippi: State of Health – Jackson Heart Study”

10:15-10:30am  **Victor Sutton, PhD** – “Community Perspective on the COVID-19 Pandemic”

10:30-10:45am  **Adolfo Correa, MD, PhD** – “JHS COVID-19 research collaborations”

**Objectives:**
- Discuss the impact of COVID-19 on the state of Mississippi.
- Discuss the impact of COVID-19 on the African American community.
- Discuss involvement of JHS in COVID-related research.

10:45-11:00am  **JHS 20th Anniversary Scientific Supplement**  
**Frances Henderson, EdD, RN**

**Objectives:**
- Discuss status of supplement that will be published in a scientific journal.

11:00-12:00pm  Lunch Break
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<tr>
<th>Time</th>
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<tbody>
<tr>
<td>12:00pm</td>
<td>Introduction</td>
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<td>Adolfo Correa, MD, PhD</td>
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<td>12:00-12:15pm</td>
<td>Hypertension - Paul Muntner, PhD</td>
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<td>12:15-12:30pm</td>
<td>CVD Outcomes - Emily O’Brien, PhD</td>
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<td>12:30-12:45pm</td>
<td>Social Determinants of Health - Sharrelle Barber, ScD</td>
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<td>12:45-1:00pm</td>
<td>Diabetes/Obesity - Alain Bertoni, MD, MPH</td>
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<td>1:00-1:15pm</td>
<td>Break</td>
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<td>1:15-1:30pm</td>
<td>CKD - Bessie Young, MD, MPH</td>
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<td>1:30-1:45pm</td>
<td>Nutrition &amp; Physical Activity - Robert Newton, PhD</td>
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<td>1:45-2:00pm</td>
<td>Healthy Aging - Jennifer Manly, PhD; Lisa Barnes, PhD; Gwen Windham, MD; Priya Palta, PhD, MHS</td>
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<td>2:00-2:15pm</td>
<td>Community Engagement - Carla Boutin-Foster, MD, MS</td>
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<td>Genetics - Laura Raffield, PhD</td>
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<td>EKG/Arrhythmia - James Floyd, MD, MS</td>
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<td>2:45-3:00pm</td>
<td>Conference Adjourn*</td>
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<td>Mario Sims, PhD, MS</td>
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Objectives:
- Outline working group’s review manuscript and research gaps.

*No CME credit for these sessions.*