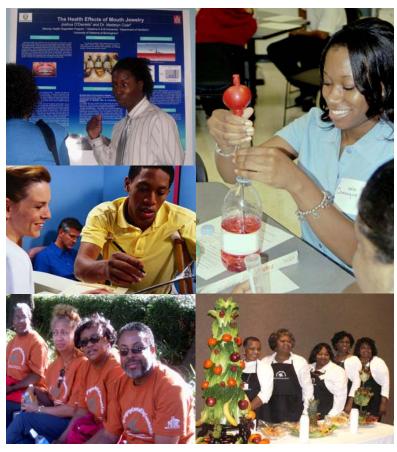


# HEALTH DISPARITIES RESEARCH SYMPOSIUM

From Discovery to Delivery



The University of Alabama at Birmingham

DoubleTree Hotel - Thursday, April 5, 2007

Registration at <a href="https://www.uabmhrc.com">www.uabmhrc.com</a>









## Welcome to the UAB Health Disparities Research Symposium

Welcome to the 2007 Health Disparities Research Symposium. A symposium that highlights and promotes work by undergraduate, graduate, post-doctoral and faculty researchers from universities throughout the Southeast in the field of racial/ethnic health disparities.

This university remains deeply committed to eliminating health disparities. We are proud to host this annual symposium and thank our partner institutions from around the Southeast for being here. We look forward to our continued collaboration as we work together to eliminate disparities and bring better health to all.

Carol Z. Garrison, PhD President, University of Alabama at Birmingham



Mona Fouad, MD, MPH Director, UAB MHRC



Edward Partridge, MD Co-Director, UAB MHRC

On behalf of the UAB Minority Health & Research Center (MHRC) and UAB Project EXPORT, sponsored by the NIH National Center on Minority Health and Health Disparities, we welcome you to the 2007 Health Disparities Research Symposium.

The Symposium highlights the work being done toward eliminating health disparities and providing equal care and equal outcomes to all individuals in Alabama, and our nation. UAB researchers and other academic investigators strive to bring new discoveries in basic science research from bench to bedside and beyond, through innovative approaches to taking this knowledge of successful models to the clinic and to the community.

The UAB MHRC will present the Charles Barkley Young Investigator Awards for oral and poster presentations of current research projects. All winners will be recognized at the Annual MHRC Gala, Sept. 28, 2007. Mark your calendars – you're all invited to attend this annual fund-raiser.

We hope you enjoy the presentations and benefit from this gathering of researchers. We look forward to our continued scientific collaboration.

Mona Fouad, MD, MPH Director, UAB MHRC

Edward Partridge, MD Co-Director, UAB MHRC

## **Keynote Speakers**

#### Sandral Hullett, MD

Dr. Sandral Hullett is the Chief Executive Officer/Medical Director for the Jefferson Health System. A native of Birmingham, Alabama, Dr. Hullett earned her undergraduate degree in biology at Alabama A&M University, her medical degree from the Medical College of Pennsylvania, and her Master's in Public Health from the University of Alabama at Birmingham (UAB). Since completing her residency in Family Practice and fulfilling a National Health Services Corporation obligation, she developed an interest in rural health care including health care planning and delivery to the underserved, underinsured, and poor of this area. Dr. Hullett has extensive experience in research, clinical trials, community outreach and teaching direct care delivery. She serves as project director and principal investigator for grants – the Robert Wood Johnson Foundation, the Kellogg Foundation, and the National Heart, Lung, and Blood Institute.

Dr. Hullett is the co-author of several nationally published articles on health care issues in rural primary care communities.

### LaSalle D. Leffall, Jr., MD, FACS

Dr. LaSalle Leffall, the Charles R. Drew professor of Surgery, Howard University College of Medicine, is a surgeon, oncologist, medical educator and leader in professional and civic organization.

A native of Quincy, Florida, Dr. Leffall earned his undergraduate degree from Florida A&M College, and an MD from Howard University College of Medicine. He is a diplomate of the American Board of Surgery and a fellow of both the American College of Surgeons, and the American College of Gastroenterology (he was named Honorary Lifetime member in 1998).

In 1998, he became Chairman of the Steering Committee of the National Dialogue on Cancer, a committee co-chaired by former President and Mrs. George H.W. Bush. The Dialogue represents a group of 140 collaborating partners from different sectors who are dedicated to eradicating cancer as a major health problem. In 2002, President George W. Bush named him chairman of the President's Cancer Panel, a three-member group that oversees the national cancer program and reports directly to the president. In 2002, he also became Chairman of the Susan G. Komen Cancer Foundation.

Dr. Leffall's professional life has been devoted to the study of cancer, particularly among African-Americans. In 1979 as national president of the American Cancer Society, he launched a program on the challenge of cancer among Black Americans, paying special attention to the increasing incidence and mortality of cancer in this population group and its implications for similar studies in other racial and ethnic minorities—the first program of this type in our nation.







# From Discovery to Delivery

Thursday, April 5, 2007

7:30 Registration

8:00 – 8:15 General Assembly Heritage I 8:15 – 8:45 Plenary Session Heritage I

Community Involvement in Response to Disasters

Sandral Hullett, MD

Chief Executive Officer/Medical Director Jefferson Health Systems

8:50 - 10:20 Break-out Session

Session I Centennial I

Regional Differences in African Americans' High Risk for Stroke: A Remarkable Burden for Southern African Americans **George Howard, DrPH** 

Medication Adherence Does Not Explain Disparities In Blood Pressure Control In The REGARDS Study **Monika Safford. MD** 

The Prevalence of Healthy Lifestyle Characteristics: A cause for health disparities?

Jamy Ard, MD

Comparison of Three and Six Month Follow-up Data on Selective Indicators for Reduction of Cardiovascular Disease (CVD)
Risk Factors among African Americans in a Rural Black Belt County of Alabama

Norma Dawkins, PhD

Ethnic Variations in Self-Monitoring of Blood Glucose among Diabetics **Deborah Levine, MD** 

Session II Centenial II

Poverty Explains the Differential Survival Rates Among SLE Patients of Different Ethnicities from the LUMINA Cohort **Graciela Alarcon, MD, MPH** 

The Influence of Perceived Discrimination on Body Mass Index among U.S. Black Women

Dana-Marie Thomas, PhD

The Role of Respect in Eliminating Health Disparities Isaac Mwase, PhD, MBA, MDiv

What Should We Include In A Cultural Competency Curriculum? A Formative Evaluation

Carlos Estrada, MD

Taking Health Into Our Own Hands: Volunteers Promoting Prostate Cancer Awareness And IDM Theresa Wynn, PhD

#### Session III

University

Children's Secondhand Smoke Exposure in African American Families Anne Turner-Henson, DSN

The Impact of Herbal Remedies on Timely Delivery of Health Care for Rural African-American Children **Glenda L. Smith, DSN** 

Different Factors Influence Variation in Insulin Sensitivity in Children of Diverse Backgrounds

Jose Fernandez, PhD

An Examination of Acceptability of HPV Preventive Vaccination among African American and Latina Immigrants Isabel Scarinci, PhD, MPH

A Community Cook-Off Event To Promote Healthy Congregations And Healthy Communities

Dennis Pillion, PhD

## **Scholars Group Discussion with Dr. Leffall**

(9:30 – 10:30) **Arlington** 

10:20 - 10:30 Break

10:30 – 12:00 Poster Sessions Lower Level

12:00 – 2:00 Lunch and Award Ceremony

Introduction of Keynote Speaker

Ed Partridge, MD

African American Surgical Contributions to Healthcare **LaSalle D. Leffall, Jr., MD**The Charles R. Drew Professor of Surgery
Howard University College of Medicine

Presentation of Awards

Closing Remarks

## National Center on Minority Health and Health Disparities (NCMHD)

The mission of the National Center on Minority Health and Health Disparities (NCMHD) at NIH is to promote minority health and to lead, coordinate, support, and assess the NIH effort to reduce and ultimately eliminate health disparities. In this effort NCMHD conducts and supports basic, clinical, social, and behavioral research, promotes research infrastructure and training, fosters emerging programs, disseminates information, and reaches out to minority and other health disparity communities.

# **UAB Project EXPORT**

UAB Project EXPORT systematically investigates the etiologies and bioethical implications of racial bias, with the ultimate goal of eliminating health disparities in diabetes and colorectal cancer. Project EXPORT provides support for multidisciplinary programs of research, education and community outreach. Additionally, Project EXPORT seeks to increase the number of minority researchers through UAB's training consortium with the Historically Black Colleges and Universities (HBCUs) in Alabama.

# UAB Minority Health & Research Center (MHRC)

The Minority Health & Research Center (MHRC) at the University of Alabama at Birmingham is a comprehensive educational, research and community outreach center focused on eliminating health disparities of racial/ethnic minorities. The Center's mission is to foster partnerships with UAB schools and centers, Historically Black Colleges and Universities, State agencies and grassroots organizations with an ultimate goal of eliminating health disparities.

#### More Information:

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