



Medical College of Wisconsin's

3rd Annual State of the Science in Health Disparities Conference

Structural Inequality & Health Outcomes
October 19 – October 20, 2023

3RD ANNUAL STATE OF THE SCIENCE IN HEALTH DISPARITIES CONFERENCE

Conference Site:



Sonesta Milwaukee West Hotel's Grand Ballroom
10499 W Innovation Dr, Wauwatosa, WI 53226
T: 414.475.9500
sonesta.com/milwaukeewest



Conference Registration and Agenda available on Whova
Download the app and sign-in using your registration email to view the event's conference materials, full speaker bios, and to connect with other attendees while at the conference!

3RD ANNUAL STATE OF THE SCIENCE IN HEALTH DISPARITIES CONFERENCE

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Office of Global Health at the
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3RD ANNUAL STATE OF THE SCIENCE IN HEALTH DISPARITIES CONFERENCE

Keynote Speakers



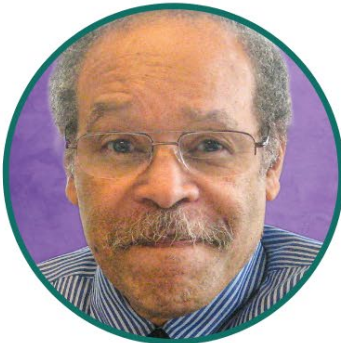
Chanita Hughes-Halbert, PhD

Vice Chair for Research and Professor, Department of Population and Public Health Sciences, Associate Director for Cancer Health Equity, Norris Comprehensive Cancer Center, Dr. Arthur and Priscilla Ulene Chair in Women's Cancer, Keck School of Medicine, University of Southern California



Goldie Smith Byrd, PhD

Professor, Social Sciences and Health Policy; Director, Maya Angelou Center for Health Equity, Wake Forest University School of Medicine



Nathan Stinson, Jr., MD, PhD, MPH

Director, Division of Community Health and Population Science, National Institutes on Minority Health and Health Disparities, National Institutes of Health



Joan Y. Reede MD, MS, MPH, MBA

Professor of Society, Human Development and Health, Dean for Diversity and Community Partnership, Professor of Medicine Harvard Medical School and Harvard T.H. Chan School of Public Health

3RD ANNUAL STATE OF THE SCIENCE IN HEALTH DISPARITIES CONFERENCE

Additional Speakers

Joan Neuner, MD, MPH

Internal Medicine Specialist and Georgia Carroll Professor of Women's Health, Department of Medicine, Medical College of Wisconsin

Melinda Stolley, PhD

Ann E Heil Professor of Cancer Research, Associate Director of Population Health for the MCW Cancer Center, Department of Medicine, Medical College of Wisconsin

John Mantsch, PhD

Department of Pharmacology & Toxicology, Medical College of Wisconsin, Florence Williams Professor and Chair

Sebastian Linde, PhD

Associate Professor and Health Economist, Department of Health Policy and Management, School of Public Health, Texas A&M University

Kirsten Beyer, PhD, MPH, MS

Professor; Director, PhD Program in Public & Community Health; Co-Director, Global Health Pathway; Co-Director, GEO Shared Resource, Division of Epidemiology & Social Sciences, Medical College of Wisconsin

Terri deRoon-Cassini, PhD

Professor, Executive Director of the Comprehensive Injury Center, Department of Surgery, Division of Trauma & Critical Care, Medical College of Wisconsin

Lisa Sanchez-Johnsen, PhD, MS

Associate Cancer Center Director for Equity, Diversity, Inclusion, and Belonging & Research Scholar Endowed Chair, Department of Psychiatry and Behavioral Medicine, Institute for Health & Equity, Medical College of Wisconsin

Rebekah J. Walker, PhD

Associate Professor of Medicine, Section Chief for Research, Associate Director for the Center for Advancing Population Science, Department of Medicine, Medical College of Wisconsin

Brian Jackson, Chi Ayaabe (Big Buck), MS, EdD

Assistant Professor, Institute for Health & Equity, Medical College of Wisconsin and Great Lakes Native American Research Center for Health (GLNARCH) Community Scientific Advisory Committee

Hon. Derek Mosley

Director of the Lubar Center for Public Policy Research and Civic Education, Marquette University Law School

Bryan Johnston, MD

Assistant Professor of Family Medicine, Department of Family & Community Medicine, Medical College of Wisconsin

Kim Litwack PhD, RN, FAAN, APNP

Professor, School of Nursing, Dean of College of Health Sciences and Professions, University of Wisconsin-Milwaukee

3RD ANNUAL STATE OF THE SCIENCE IN HEALTH DISPARITIES CONFERENCE

State of the Science in Health Disparities: Structural Inequality and Health Outcomes
Milwaukee, Wisconsin
October 19-20, 2023

The annual State of the Science in Health Disparities Conference is designed to cover the current state of knowledge regarding health disparities and discuss the most innovative research and policy topics in the field. This year's event will focus on structural inequality and health outcomes. The two-day event will include morning and afternoon sessions with speakers from the Medical College of Wisconsin and invited national experts.

The first day is planned to focus on first defining structural inequalities and data on the burden of structural inequalities across diverse disease groups. The afternoon session will then focus on mechanisms and potential pathways linking structural inequality to health outcomes. An evening poster session on the first day will focus on sharing work conducted by trainees, offering time for networking and career development. The morning session on day two will focus on the state of the science in terms of interventions that work in addressing structural inequalities across various disease groups. Finally, the afternoon session of the second day will focus on policy implications of existing research and policy strategies for the future of addressing structural inequalities. To close the 2-day event, Center Directors hosting the event will facilitate a panel discussion on what we have learned and the way forward.

Kern Institute Sponsored Poster Session and Reception October 19, 2023 | 5:00-6:30pm

The Kern Institute is hosting an evening poster session on the first day focused on sharing work conducted by trainees and offering time for networking and career development. Trainees engaged in research focused on reducing and eliminating health disparities will present abstracts for poster presentation in topic areas below:

- Burden of structural inequalities across diverse disease groups
- Mechanisms and potential pathways linking structural inequality to health outcomes
- Interventions aimed to address structural inequalities across various disease groups
- Policy efforts and policy strategies to address structural inequalities

The Poster Session is scheduled on October 19, 2023 from 5:00 – 6:30 pm. This session will immediately follow the morning and afternoon conference sessions and will occur in the same location: Sonesta Milwaukee Wauwatosa.

3RD ANNUAL STATE OF THE SCIENCE IN HEALTH DISPARITIES CONFERENCE

3rd Annual State of the Science in Health Disparities Conference AGENDA

Sonesta Milwaukee West, Grand Ballroom
10499 W Innovation Dr, Wauwatosa, WI 53226

Day 1: Thursday October 19, 2023

7:00 am to 8:00 am **Attendee Check-in**

- Pick-up name badge from the check-in table in front of Grand Ballroom.

Breakfast & Networking

- Buffet style breakfast served in the Innovation Lounge & Restaurant.

8:00 am to 8:30 am **Welcome and Opening Remarks**

- Message from Dr. Joseph E. Kerschner, Provost and Executive Vice President and Dean of School of Medicine, Medical College of Wisconsin

MORNING SESSION: Defining Structural Inequalities and Data on Burden Across Disease Groups

Grand Ballroom, 1st Floor

Morning Speaker Introductions by Dr. Adina Kalet

Morning Keynote

8:30 am to 9:30 am

Social Drivers of Minority Health and Health Disparities

Chanita Hughes-Halbert, PhD
Vice Chair for Research and Professor, Department of Population and Public Health Sciences, Associate Director for Cancer Health Equity, Norris Comprehensive Cancer Center, Dr. Arthur and Priscilla Ulene Chair in Women’s Cancer, Keck School of Medicine, University of Southern California

Morning Presentations

9:30 am to 10:00 am

Understanding and Addressing Health Disparities in Wisconsin Through Statewide Partnerships: The Healthy Metric Consortium

Joan Neuner, MD, MPH
Internal Medicine Specialist and Georgia Carroll Professor of Women’s Health, Department of Medicine, Medical College of Wisconsin

10:00 am to 10:30 am

Discovery and Elimination of Cardio-Oncology Disparities Toward Equity in the Heartland (DECODE)

Melinda Stolley, PhD
Ann E Heil Professor of Cancer Research, Associate Director of Population Health for the MCW Cancer Center, Department of Medicine, Medical College of Wisconsin

10:30 am to 11:00 am

Using Precision Epidemiology and Community Partnerships to Identify and Address Health Disparities in Opioid Overdoses and Mental Health Challenges in Milwaukee County

John Mantsch, PhD
Department of Pharmacology & Toxicology, Medical College of Wisconsin, Florence Williams Professor and Chair

3RD ANNUAL STATE OF THE SCIENCE IN HEALTH DISPARITIES CONFERENCE

Morning Panel Discussion with Speakers

11:00 am to 12:00 pm	Morning Session Speaker Panel Discussion	Panel members: Keynote + 3 Presenters; facilitated by Dr. Adina Kalet
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12:00 pm to 1:30 pm	Lunch and Networking <ul style="list-style-type: none"> • Buffet style breakfast served in the Innovation Lounge & Restaurant.
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AFTERNOON SESSION: Mechanisms and Potential Pathways Linking Structural Inequality to Health Outcomes Grand Ballroom, 1st Floor

Afternoon Speaker Introductions by Dr. Cecilia Hillard

Afternoon Keynote

1:30 pm to 2:30 pm	Health Disparities Research Framework – <i>Why It Matters</i>	Nathan Stinson, Jr., MD, PhD, MPH Director, Division of Community Health and Population Science, National Institutes on Minority Health and Health Disparities, National Institutes of Health
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Afternoon Presentations

2:30 pm to 3:00 pm	Historic Structural Racism and Present-Day Health Disparities	Sebastian Linde, PhD Associate Professor and Health Economist, Department of Health Policy and Management, School of Public Health, Texas A&M University
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3:00 pm to 3:30 pm	Structural Racism in Housing and Breast Cancer Outcomes in the United States	Kirsten Beyer, PhD, MPH, MS Professor; Director, PhD Program in Public & Community Health; Co-Director, Global Health Pathway; Co-Director, GEO Shared Resource, Division of Epidemiology & Social Sciences, Medical College of Wisconsin
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3:30 pm to 4:00 pm	Firearm Violence and Health Disparities: The need for a socioecological framework for prevention	Terri deRoon-Cassini, PhD Professor, Executive Director of the Comprehensive Injury Center, Department of Surgery, Division of Trauma & Critical Care, Medical College of Wisconsin
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Afternoon Panel Discussion with Speakers

4:00 pm to 5:00 pm	Afternoon Session Speaker Panel Discussion	Panel members: Keynote + 3 Presenters; facilitated by Dr. Cecilia Hillard
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3RD ANNUAL STATE OF THE SCIENCE IN HEALTH DISPARITIES CONFERENCE

5:00 pm to 6:30 pm **Kern Institute Sponsored Poster Session & Reception**
Grand Ballroom Hallway & Innovation Lounge & Restaurant

- Opening Remarks by Dr. Gustavo Leone
- Light appetizers and beverages served.

Day 2: Friday October 20, 2023

7:00 am to 8:00 am **Attendee Check-in**

- Name badge pick-up for those who did not attend the prior day's sessions.

Breakfast & Networking

- Buffet style breakfast served in the Innovation Lounge & Restaurant.

8:00 am to 8:30 am **Welcome and Opening Remarks**

- Dr. John R. Raymond, President and CEO, MCW

MORNING SESSION: Interventions in Health Disparities – What we know works
Grand Ballroom, 1st Floor

Morning Speaker Introductions by Dr. John Meurer

Morning Keynote

8:30 am to 9:30 am

Reaching Hardest Reached Communities for Participation in Alzheimer's Research Studies to Achieve Research Equity

Goldie Smith Byrd, PhD

Professor, Social Sciences and Health Policy; Director, Maya Angelou Center for Health Equity, Wake Forest University School of Medicine

Morning Presentations

9:30 am to 10:00 am

Optimizing Equity, Diversity, Inclusion, and Belonging in Preventing and Controlling Cancer with Latinxs: Recommendations and Strategies for Latinxs

Lisa Sanchez-Johnsen, PhD, MS

Associate Cancer Center Director for Equity, Diversity, Inclusion, and Belonging & Research Scholar Endowed Chair, Department of Psychiatry and Behavioral Medicine, Institute for Health & Equity, Medical College of Wisconsin

10:00 am to 10:30 am

Structural Racism as an Upstream Social Determinant of Diabetes Outcomes

Rebekah J. Walker, PhD

Associate Professor of Medicine, Section Chief for Research, Associate Director for the Center for Advancing Population Science, Department of Medicine, Medical College of Wisconsin

10:30 am to 11:00 am

The Natural Laws: Minobimaadiziwin (A Good Way of Life)

Brian Jackson, Chi Ayaabe (Big Buck), MS, EdD

Assistant Professor, Institute for Health & Equity, Medical College of Wisconsin and Great Lakes Native American Research Center for Health (GLNARCH) Community Scientific Advisory Committee

3RD ANNUAL STATE OF THE SCIENCE IN HEALTH DISPARITIES CONFERENCE

Morning Panel Discussion with Speakers

11:00 am to 12:00 pm	Morning Session Speaker Panel Discussion	Panel members: Keynote + 3 Presenters; facilitated by Dr. John Meurer
12:00 pm to 12:30 pm	Break for Lunch <ul style="list-style-type: none"> • 30 min break for attendees to grab a boxed lunch in the Innovation Lounge & Restaurant. 	Attendees return to Grand Ballroom for afternoon keynote at 12:30pm.

AFTERNOON SESSION: Policy Implications & Policy Strategies Grand Ballroom, 1st Floor

Afternoon Speaker Introductions by Dr. Leonard Egede

Afternoon Keynote

12:30 pm to 1:30 pm

Advancing Equity: The Importance of Intentionality in Addressing Health Disparities

Joan Y. Reede MD, MS, MPH, MBA
Professor of Society, Human Development and Health, Dean for Diversity and Community Partnership, Professor of Medicine Harvard Medical School and Harvard T.H. Chan School of Public Health

Afternoon Presentations

1:30 pm to 2:00 pm

Incarceration Trends

Hon. Derek Mosley
Director of the Lubar Center for Public Policy Research and Civic Education, Marquette University Law School

2:00 pm to 2:30 pm

Against The Tide: Policy, Practice and People Who Use Drugs

Bryan Johnston, MD
Assistant Professor of Family Medicine, Department of Family & Community Medicine, Medical College of Wisconsin

2:30 pm to 3:00 pm

Workforce Diversity: Policy and Strategies for Improvement

Kim Litwack PhD, RN, FAAN, APNP
Professor, School of Nursing, Dean of College of Health Sciences and Professions, University of Wisconsin-Milwaukee

Closing Panel Discussion with Speakers

3:00 pm to 4:30 pm

Closing Panel Discussion with Afternoon Session Speakers and Conference Summary: A Way Forward

Dr. Leonard Egede to lead panel & conference summary including MCW Center & Institute Directors

4:30 pm to 4:45 pm

Closing Remarks

Leonard Egede, MD, MS
Inaugural Milwaukee Community Chair in Health Equity, Chief, Division of General Internal Medicine, Medical College of WI