HEALTH DISPARITIES RESEARCH SYMPOSIUM

The Science of Eliminating Health Disparities
Wednesday, April 29, 2009     9 am – 3 pm
DoubleTree Hotel, 808 20th Street South, Birmingham

Debate: Universal Health Coverage: Can it Decrease Health Disparities?
1:00 – 3:00 pm

UAB Diabetes Research & Training Center (DRTC)
In collaboration with the UAB Comprehensive Diabetes Center to promote excellence in diabetes research and patient care, the multidisciplinary DRTC focuses on developing new methods to treat, prevent, and ultimately cure diabetes and its complications.

UAB Center for Outcomes and Effectiveness Research and Education (COERE)
The COERE’s mission is to improve the quality of outcomes and effectiveness research at UAB, in the state of Alabama, and across the nation. As a multidisciplinary center within a state of the art academic medical center, the COERE is in a position to serve as a resource to UAB research faculty, state of Alabama, and across the nation. As a multidisciplinary center within a state of the art academic medical center, the COERE is in a position to serve as a resource to UAB research faculty, the health care industry, government, and others to aid in the development and implementation of generalize outcomes research for improving the quality and effectiveness of health care.

UAB Center for Clinical & Translational Science (CCTS)
The mission of the CCTS is to transform UAB's research infrastructure – from preclinical research to bench-to-bedside translation to community implementation – by connecting researchers and providing them with access to resources and services, by training the next generation of researchers and research teams, and by making the community our partner in clinical and translational research.

UAB Center for Outcomes and Effectiveness Research and Education (COERE)
The COERE’s mission is to improve the quality of outcomes and effectiveness research at UAB, in the state of Alabama, and across the nation. As a multidisciplinary center within a state of the art academic medical center, the COERE is in a position to serve as a resource to UAB research faculty, the health care industry, government, and others to aid in the development and implementation of generalize outcomes research for improving the quality and effectiveness of health care.

UAB Center for Aging (CFA)
The Center promotes the health and well-being of older persons by conducting and promoting aging related research; training students and faculty to conduct research; educating students and professionals; and supporting community education and patient care programs.

UAB Diabetes Research & Training Center (DRTC)
In collaboration with the UAB Comprehensive Diabetes Center to promote excellence in diabetes research and patient care, the multidisciplinary DRTC focuses on developing new methods to treat, prevent, and ultimately cure diabetes and its complications.

www.UABMHRC.com 1-877-MHRC-UAB   info@UABMHRC.com
HEALTH DISPARITIES RESEARCH SYMPOSIUM

The Science of Eliminating Health Disparities

Wednesday, April 29, 2009

7:45 am Registration / Continental Breakfast Lower Level Foyer

8:45 – 9:00 General Assembly and Welcome Heritage II

9:00 – 10:30 Break-out Session I – Basic Science, Clinical Research Centennial I

Moderator: Barbara Gower, PhD
Professor, UAB Department of Nutrition Sciences

Molecular Basis for Aggressive Colorectal Cancer in African Americans
Venkat Rao Katkoori, PhD
Research Associate, UAB School of Medicine, Pathology

Generation of Capsid-Incorporated Antigens within Adenovirus for a Novel HIV Vaccine Approach
Qiana Matthews, PhD
Instructor, UAB School of Medicine, Human Gene Therapy

Potential Contribution of the A563T Variation In Epithelial Calcium Channel TRPV5 to the Superior Renal Calcium Conservation Mechanism Among African Americans
Ji-Bin Peng, PhD
Assistant Professor, UAB School of Medicine, Medical Nephrology

Associations of Dietary Vitamin D and Calcium with Insulin Sensitivity
Jessica Alvarez, MS, RD
Graduate Student, UAB School of Health Professions, Nutrition Sciences

9:00 – 10:30 Break-out Session II – Behavioral Research, Clinical Research Centennial II

Moderator: Isabella L. Sang, PhD, MPH
Associate Professor, UAB Division of Preventive Medicine

Identifying Health Disparities Among Caregivers of Albinobians with Disabilities
Brian Geiser, EdD
Professor, UAB School of Education, Human Studies

Accessing Other Minds: The Dysfunction and Disconnection of Temporo-Parietal Junction in Autism
Rajesh Kana, PhD
Assistant Professor, UAB School of Social & Behavioral Sciences, Psychology

Attitudes and Perceived Barriers to Eye Care Among Older African Americans in Rural Alabama
Cynthia Owley, MPH, PhD
Professor & Nathan E. Miles Chair, UAB School of Medicine, Ophthalmology

Accessing Other Minds: The Dysfunction and Disconnection of Temporo-Parietal Junction in Autism
Rajesh Kana, PhD
Assistant Professor, UAB School of Social & Behavioral Sciences, Psychology

Potential Contribution of the A563T Variation In Epithelial Calcium Channel TRPV5 to the Superior Renal Calcium Conservation Mechanism Among African Americans
Ji-Bin Peng, PhD
Assistant Professor, UAB School of Medicine, Medical Nephrology

Attitudes and Perceived Barriers to Eye Care Among Older African Americans in Rural Alabama
Cynthia Owley, MPH, PhD
Professor & Nathan E. Miles Chair, UAB School of Medicine, Ophthalmology

Associations of Dietary Vitamin D and Calcium with Insulin Sensitivity
Jessica Alvarez, MS, RD
Graduate Student, UAB School of Health Professions, Nutrition Sciences

9:00 – 10:30 Break-out Session III – University Community-Based Participatory Research, Clinical Research

Moderator: Linda D. Moveyher, DNS, RN, FAAN
Professor & Rachel Z. Booth Endowed Chair, UAB Department of Community Health, Outcomes and Systems

Speed of Processing Training in African Americans and Caucasians: A Pilot Study
David Vance, PhD
Assistant Professor, UAB School of Nursing, Family/Child Health and Caregiving

Accepting the Inevitable: Rural African Americans’ Stories of Long-Term Care Decision-making
Yvonne Eaves, PhD
Assistant Professor, UAB School of Nursing, Family/Child Health and Caregiving

The Relationship between Nursing Homes’ Racial Composition and Organizational Performance
Robert Weech-Maldonado, PhD
Professor & L.R. Jordan Endowed Chair, UAB School of Health Professions, Health Services Administration

Feasibility of Epidemiology-Oriented Multi-Modal Community Stroke Prevention Screening in High Risk African-American Communities
Aaron Anderson, MD
Neurology Resident, UAB School of Medicine, Neurology

10:30 – 10:45 Break

10:45 – 12:00 Poster Session Lower Level Foyer and Heritage II

11:30 Lunch Buffet Opens

12:00 – 12:45 Best Two Abstracts – Translational Research Heritage II

Moderator: Jeroan J. Allison, MD
Professor, UAB Division of Preventive Medicine

Differences in Perceived Quality of Life and Health-related Monthly Out-of-Pocket Expenses between Senior and Younger Early-stage Breast Cancer Survivors
Andrew Azoury, PhD
Assistant Professor, UAB School of Nursing, Community Health, Outcomes and Systems

Associations of Dietary Vitamin D and Calcium with Insulin Sensitivity
Jessica Alvarez, MS, RD
Graduate Student, UAB School of Health Professions, Nutrition Sciences

Do Race and Insurance Status Affect Access to Surgical Care?
Joshua Argo, MD
Resident Physician, UAB School of Medicine, Surgery

12:45 – 1:00 Awards Ceremony Heritage II