

29th Annual Scientific Meeting of The Obesity Society (TOS)
Orlando, FL, October 1-5, 2011



Learn more about what your AACORN colleagues have been doing to serve the profession and to advance knowledge in the field, as well as honors received

Committee Service

(TOS committee appointments are made by the incoming Society president)

TOS Diversity Promotion Committee

- **Shiriki Kumanyika** completed her service as TOS Diversity Promotion Committee Chair.
- **Jamy Ard** served on the committee and will continue next year.
- **Nefretiti Durant** was appointed as a new committee member, for a two-year term.

Other TOS committee service

- Annual Meeting Program Committee – **Jamy Ard, Delia Smith-West, and Youfa Wang** served on this committee; Jamy continues next year.
- Audit Committee -- **Lori Francis** served on this committee.
- Nominating Committee – **Shiriki Kumanyika** serves on this committee.

2011 Annual Meeting Abstract Reviewers

- **Sara Bleich, Marian Fitzgibbon, Lori Francis, and Youfa Wang** reviewed abstracts this year.

Section Leadership

- **Jamy Ard** chaired the Diversity section during the past year and completed his service at the 2011 meeting.

Mentoring Workshop

As part of a new TOS Career Success Program, a mentoring workshop was held for students and early-career professionals to learn from leaders in the obesity field and meet their peers.

- **Jamy Ard** and **Shiriki Kumanyika** were panelists at the mentoring workshop.

Awards

Travel Grants

TOS Pat Simons Travel Grants are awarded to young investigators based on the quality of their submitted abstracts. First authors of submitted abstracts may apply to receive a \$500 travel grant if they are currently registered for an undergraduate or graduate degree, are currently training in a post-doctoral fellowship, or if they completed their highest college or university degree no more than five years before the abstract was submitted.

- **Rebecca Hasson** was the winner of a TOS Pat Simons Travel Grant.

2011 Diversity Tour Winners

The following AACORN member and affiliate abstracts were among the 12 identified as being among the top abstracts from over 450 abstracts submitted for consideration. The top abstracts recognized represent a small sampling of work being carried out by TOS members in diverse populations. The goal of the Diversity Tour is to highlight work in the field of obesity that includes a focus on diverse populations. The Diversity Tour is designed to emphasize this research, hopefully serving as a spark for members of TOS to engage in scientific dialogue and discovery that further addresses issues relevant to diverse populations.

- **Tiffany L. Cox**, Rebecca A. Krukowski, ShaRhonda Love, Kenya Eddings, Marisha DiCarlo, **T. Elaine Prewitt**, **Delia S. West**, *A Pilot Randomized Controlled Trial Examining Stress Management and Weight Loss in African American Women* (Poster #226).
- **Whitney Robinson**, Katherine M. Keyes, Rebecca L. Utz, Chantel L. Martin, Yang Yang, **Monica L. Baskin**, Sharonda Hardy, Sh’Nese R. Townsend, **Jamy Ard**, Karen Meneses. *Will Obesity Prevalence Continue to Increase in the U.S.? Examining Birth Cohort Effects Among Recently Born U.S. Cohorts* (Poster # 352).
- **Monica L. Baskin**, Sharonda Hardy, Sh’Nese R. Townsend, **Jamy Ard**, Karen Meneses. *Why Do African-American Women Living in the Deep South Eat What They Eat?* (Oral # 55).

The abstracts for these presentations can be found at the following URL:
<http://www.obesity.org/meetings-and-events/annual-meeting.htm>

Scientific Program

(Note: The annual meeting program and all abstracts are available as searchable PDFs on the Obesity Society's Website, at no charge, by category, e.g., oral, poster, etc.—
Go To: <http://www.obesity.org/meetings-and-events/annual-meeting.htm>

Plenary Oral Abstract Presentation

Compensatory Responses to Insulin Resistance in Obese African-American and Latino Adolescents. **Rebecca E. Hasson** San Francisco, CA; Tanja Adam, Jaimie **N. Davis**, Richard M. Watanabe, Michael Goran Los Angeles, CA (2-OR).

Oral Abstract Sessions

Reduction in Purchases of Sugar-Sweetened Beverages Among Low Income, Black Adolescents After Exposure to Caloric Information. **Sara N. Bleich**, Bradley Herring, Desmond Flagg Baltimore, MD; **Tiffany L. Gary-Webb** New York, NY (27-OR).

Why Do African-American Women Living in the Deep South Eat What They Eat? **Monica L. Baskin**, Sharonda Hardy, Sh'Nese R. Townsend, **Jamy Ard**, Karen Meneses Birmingham, AL (55-OR).

Lower Body Mass Index (BMI) Cut-points Warranted in Asian Populations to Classify Overweight and Obesity. **Youfa Wang**, Xiaoli Chen, Nicole Aston, Hyunjung Lim Baltimore, MD (100-OR).

Symposium Presentations

Jamy Ard. *Divergent Responses to an Obesogenic Environment—What is the Role of Culture in Explaining Differences in Body Weight and Weight Loss Outcomes?* and **Shiriki Kumanyika.** *Effects of Poverty and Education: How Do We Level the Playing Field?* In, Symposium on “Obesity: Who or what to blame and how do you intervene”

Delia West. *Bridging the Gap: Dissemination of Diabetes Prevention Program Lifestyle Interventions in Rural Settings Using Lay Health Educators*, in Symposium on “Bridging the Gap: Dissemination of Adult Weight Loss Interventions in Real World Settings”

How Do We Translate the Information to Families From Different Countries?

Elizabeth Prout Parks, in Symposium on “Delivering the Bad News: Our Kids and Growth Charts”

Poster Presentations

Doctor Shopping Behavior Among Patients With Obesity. Kimberly Gudzone, **Sara N. Bleich**, Jeanne M. Clark, Baltimore, MD (393-P).

Evaluating the Impact of an Interactive Telephone Technology and Incentives When Combined With a Behavioral Intervention For Weight Loss. David E. Vance, Mary Annette Wright, Peggy R. McKie, Laura Burton, **Jamy Ard**, Josh Klapow Birmingham, AL; Brian Alman, Del Mar, CA (313-P).

Reporting Quality of Pediatric Obesity Randomized Controlled Trials - A Preliminary Analysis
Olivia Affuso, Kathryn Kaiser, Katherine H. Ingram Birmingham, AL; **Tiffany L. Cox** Little Rock, AR; Firas Abbas, Gary Cutter, David B. Allison, Birmingham, AL (289-P).

A Pilot Randomized Controlled Trial Examining Stress Management and Weight Loss in African American Women. **Tiffany L. Cox**, Rebecca A. Krukowski, ShaRhonda Love, Kenya Eddings, Marisha DiCarlo, **T. Elaine Prewitt**, **Delia S. West**, Little Rock, AR (226-P).

Will Obesity Prevalence Continue to Increase in the U.S.? Examining Birth Cohort Effects Among Recently Born U.S. Cohorts. **Whitney Robinson** Chapel Hill, NC; Katherine M. Keyes New York, NY; Rebecca L. Utz Salt Lake City, UT; Chantel L. Martin, Yang Yang, Chapel Hill, NC (352-P).

The Obesity Crisis in Black Women: Correlates of BMI Trajectory Groups in Black and White Women in the Coronary Artery Risk Development in Young Adults Study. **Nefertiti H. Durant** Birmingham, AL; Sharina Person Worschester, MA; Young-IL Kim Birmingham, AL; David R. Jacobs Minneapolis, MN; Catherine M. Loria Bethesda, MD; James Shikany, Cora E. Lewis Birmingham, AL (482-P).

Is Intervention Intensity Related to Participant Dropout in Obesity Randomized Controlled Trials? Kathryn Kaiser, **Olivia Affuso**, Katherine H. Ingram Birmingham, AL; **Tiffany L. Cox** Little Rock, AR; Firas Abbas, Gary Cutter, David B. Allison Birmingham, AL (615-P)

Predictors of Dropout Rate in Recent Obesity RCTs. Katherine H. Ingram, Kathryn Kaiser, **Olivia Affuso** Birmingham, AL; **Tiffany L. Cox** Little Rock, AR; Firas Abbas, T. M. Beasley, Gary Cutter, David B. Allison, Birmingham, AL (619-P).

Adiposity in US Children and Adolescents-Patterns, Agreement Between Adiposity Measures Based on DXA and Anthropometric Assessment and Related Ethnic Differences. Tuan Nguyen, **Youfa Wang** Baltimore, MD (734-P).

Is the Influence of Early Maternal Menarche on Offspring's Rapid Growth Modified During In-Utero? Finding From a Population-Based Cohort of 57,296 Child Mother Pairs in South China. Jungwon Min Baltimore, MD; Zhu Li Beijing, China; Xia Liu Jiaying, Zhejiang, China; **Youfa Wang**, Baltimore, MD (750-P).

Socioeconomic Disparities in the Composition of Metabolic Syndrome Components Among Adults in South Korea. Hyunjung Lim, Tuan Nguyen Baltimore, MD; Ryowon Choue Seoul, Democratic People's Republic of Korea; **Youfa Wang** Baltimore, MD (756-P).

Current Use of Different Body Mass Index (BMI) and Waist Circumference Cut-Points Across Countries – A Worldwide Perspective. **Youfa Wang**, Hyunjung Lim, Tuan Nguyen, Xiaoli Chen Baltimore, MD (761-P).

Impact of Physician Body Mass Index on Obesity Care and Beliefs. **Sara Bleich**, Wendy Bennett, Kimberly Gudzone, Lisa Cooper Baltimore, MD (30-LB-P) [LB=Late Breaking].

Food Store Environment Modifies Effect of Weight Loss Intervention Among Low-Income Women. Alison Gustafson Lexington, KY; **Carmen Samuel-Hodge** Chapel Hill, NC; Joseph Sharkey College Station, TX; Jessica Jones-Smith Berkeley, CA; Alice Ammerman Chapel Hill, NC (34-LB-P) [LB=Late Breaking].

Weight Loss Among Socioeconomically Disadvantaged Primary Care Patients: Results from Be Fit Be Well, a Randomized Effectiveness Trial. **Gary G. Bennett** Durham, NC; Erica T. Warner Boston, MA; Russell E. Glasgow Bethesda, MD; Sandy Askew Durham, NC; Karen M. Emmons, Bernard A. Rosner, Graham A. Colditz Boston, MA (49-LB-P) [LB=Late Breaking].