2019 Academy of Behavioral Medicine Research Meeting Program Minding the Gap: Advancing our Understanding of Differences and Disparities in Health and Disease Lowes Ventana Canyon Resort, Tucson, AZ

June 26-29, 2019 (draft)

Wednesday, June 26, 2019

12:30-1:30 pm Registration
 1:30-5:00 pm Pre-Conference Workshop on Leadership Excellence: Norman Anderson, PhD (Note: workshop and conference registration are separate; pre-registration is highly encouraged)
 5:00-6:00 pm Registration
 6:00-8:00 pm Opening Reception and Group Dinner
 8:00-9:30 pm Welcome and Opening Remarks: Martica Hall, PhD
 Opening Keynotes: Michelle Albert, MD, Professor in Medicine, University of Californ

Opening Keynotes: **Michelle Albert, MD**, Professor in Medicine, University of California, San Francisco and Director, Center for the Study of Adversity and Cardiovascular Disease; "Adversity and Cardiovascular Disease: Mapping Precision Health Interventions and Sociobiological Mechanisms"

David Marrero, PhD, Professor of Public Health and Medicine, University of Arizona and Director, University of Arizona Center for Border Health Disparities; "Addressing Diabetes Disparities in Hispanic Populations: A Tale of From the American Southwest"

Thursday, June 27, 2019

Morning Free (Council Meeting, 9:00 am-12:30 pm)

12:30-1:00 pm Registration
 1:00-2:00 pm New Member Introductions: **Anna Marsland, PhD,** ABMR Membership Chair
 2:00-3:30 pm Award Presentations:

Neal Miller New Investigator Award: **Martin Picard, PhD**; "Mitochondrial Psychobiology:

Foundation and Applications"

ABMR Lifetime Achievement Award: Redford Williams, MD; "What Excites Me Now"

3:30-3:45 pm Break

3:45-5:15 pm Scientific Session 1. Prenatal Programming of Health Disparities

Catherine Monk, PhD: "Pregnant Women's Stress and its Influence on the Next Generation"

Rosalind Wright, MD, MPH: "Pregnancy Anxiety: Birth, Postpartum and Infant

Outcomes and Mechanisms"

Christine Dunkel Schetter, PhD: "Complexities of Elucidating Perinatal Stress Effects on Child Health: Lessons from Prospective Birth Cohort Studies"

5:15-6:00 pm Keynote Presentation: Girardin Jean-Louis, PhD; Professor of Population Health and

Psychiatry, NYU Langone Health and Director, PRIDE Summer Institute on Behavioral

Medicine and Sleep Disorders Training Institute

Evening on Own

Friday, June 28, 2019

8:15-8:45 am Pre-Session Light Nosh, Beverages, and Registration

8:45-10:15 am Scientific Session 2. Risk & Resilience in Response to Acute and Chronic Stress, **Roxane** Silver, PhD, Moderator

Alison Holman, PhD: "Health Implications of Acute Stress Following Collective Trauma"

Eli Puterman, PhD: "Financial Difficulties and Discrimination Predict Mortality in the Health and Retirement Study, and Other Findings from a Machine Learning Experience"

Christine Dunkel Schetter, PhD: "Resilience as Resources: Preliminary Findings and Directions for Research"

Julian Thayer, PhD, Discussant

10:15-10:30 am Beverage Break

10:30-noon Scientific Session 3. Adverse Health in Racial/Ethnic Minority Women Across the

Lifespan: Novel Exposures and Novel Populations; Tené Lewis, PhD, Moderator

Shakira Suglia, ScD: "Sex Differences in the Association between Child Adversity and

Pubertal Development among Puerto Rican Youth"

Cheryl Giscombé, PhD, RN: "The Superwoman Schema Conceptual Framework: Implications for African-American Women's Health"

Karen Matthews, PhD: "Childhood Experiences and Diabetes Risk in Black and White Women"

12:00-2:15 pm Lunch on Own (Behavioral Medicine Research Council Delegate Meeting, 12:15-2:00 pm)

2:15-2:30 pm *Beverages*

2:30-4:00 pm Scientific Session 4. Health Disparities Through a Social Lens: Environmental and

Interpersonal Factors

Tiffany Powell-Wiley, MD, MPH: "Neighborhood Environment as a Psychosocial

Stressor - Lessons Learned through Community Engagement"

Matthew Lehrer, PhD & Marty Steinhardt, PhD: "Psychosocial Stress, HPA Axis

Function, and Cardiometabolic Health"

Julian Thayer, PhD: "Angry in America: Physiological Consequences of Unfair

Treatment"

Norman Anderson, PhD, Discussant

4:00-4:45 pm ABMR Fellow Keynote Presentation: Richard Sloan, PhD, Nathaniel Wharton Professor

of Behavioral Medicine in Psychiatry, Columbia University Medical Center; "Self-

Regulation and its Discontents"

Evening on Own

Saturday, June 29, 2019

Morning Free

12:15-1:15 pm ABMR Business Meeting

1:15-2:45 pm Scientific Session 5. Sex as a Biological Variable, Martica Hall, PhD, Moderator

Anna Marsland, PhD: "Sex Differences in Cytokine Responses following Acute Psychological Stress"

Martin Picard, PhD: "Sexually Dimorphic Mitochondrial Responses to Stress and Aging" Viola Vaccarino, MD: "Sex Differences in Cardiovascular and Inflammatory Responses to Stress in Coronary Heart Disease: Emerging Vulnerability for Younger Women"

Richard Lane, MD, Discussant

2:45-3:00 pm Break

3:00-4:00 pm Scientific Session 6. Interpreting the Paradox: Lessons from Latino Health Research

Conversation and Discussion: Led by John Ruiz, PhD and Maria Llabre, PhD

4:00-5:30 pm Scientific Session 7. Developing and Adapting Scalable Interventions for Global Health

Disparities, Kathy Goggin, PhD, Moderator

Delwyn Catley, PhD: "Lifestyle Africa: Adapting the Diabetes Prevention Program for Under-resourced South African Township Inhabitants"

Jannette Berkley-Patton, PhD: "Taking it to the Pews (TIPS): A Multi-level Religiously Tailored Intervention to Increase HIV Testing in African American Churches"

Sarah Finocchario Kessler, PhD, MPH and Kathy Goggin, PhD: "The HIV Infant Tracking System (HITSystem): Improving Early Infant HIV Diagnosis and Treatment in Kenya using Technology to Address Individual, Provider, and System Level Barriers to Care"

Susan Everson-Rose, PhD, Discussant

6:00-8:00 pm Closing Reception and Group Dinner

8:00-9:30 pm Closing Remarks: Martica Hall, PhD

Discussion Panel, Behavioral Medicine Research Council: Mission and Plans led by elected BMRC delegates, **Drs. Karina Davidson, Elissa Epel, Karen Matthews, Tracey Revenson, John Ruiz, Suzanne Segerstrom** and BMRC Founder, **Dr. Ken Freedland**

Meeting Wrap up: Martica Hall, PhD and Elissa Epel, PhD