ABMR 2013 Annual Meeting

Portola Hotel and Spa, Monterey, California "Behavior, Health and Aging" Meeting Schedule

Wednesday, June 26

3:00-5:00 Executive Committee Board Meeting

5:30-6:30 Cocktail Reception

6:30-6:45 Welcoming Remarks: Steve Manuck

7:00 Dinner

8:00 Keynote Talk: Howard Friedman

Thursday, June 27

7:30-8:30 Continental breakfast

8:30-10:20 **Session 1: Cognitive Aging and the Aging Brain**

Denise Park: Fragile minds: Neural pathology in healthy adults Roger Dixon: Tracking trajectories and detecting transitions in

neurocognitive aging

Howard Aizenstein: Role of brain aging in depression

Shari Waldstein: Risk for cardiovascular disease and cognitive aging Dick Jennings (Discussant): The brain as both robust and vulnerable

10:20-10:40 Coffee Break

10:40-12:30 Session 2: Reproductive Aging, Behavior, and Women's Health

Sarah Berga: Are hormones neuroprotective?

Jay Kaplan: Psychosocial factors, premenopausal ovarian dysfunction,

and health: What the monkeys are telling us

Maria Bleil: Early life origins of adult health: Examining the role

of puberty

Karen Matthews: Psychological and physiological impact of the

perimenopause: Update on findings from SWAN

12:30-4:00 OPEN TIME

4:00-5:40 **Session 3:** *HIV and Aging*

Neil Schneiderman: Introduction

Alan Landay: Mechanisms: Immune senescence, inflammation

and hypercoagulability

Gail Ironson: HIV, psychological factors, and mortality

David Vance: HIV, cognition and aging Barry Hurwitz: HIV and multiple-morbidity

Deborah Jones (Discussant)

7:00 Dinner

8:00 After Dinner Speaker: Robert W. Levenson

Friday, June 28

7:30-8:20 Continental Breakfast

8:20-10:00 Session 4: Genetics of Aging

Michael Shanahan: Environmental contingencies in gene x environment

research

Jeanne McCaffery: DNA targets in aging gene x environment research

Steve Cole: Aging and the social regulation of gene expression

Greg Miller: The functional genomic fingerprint of late-life caregiving in

monocytes

Redford Williams (Discussant)

10:00-10:20 Coffee Break

10:20-12:20 **Session 5:** *Immunosenscence and Cellular Aging* (titles to follow)

Jan Kiecolt-Glaser: Stress and immunosenescence

John Sheridan: Immune regulation in aging: Enhanced and protracted

proinflammatory responses

Martin Picard: Stress, mitochondria and cellular senescence: Principles

and prospects

Dana Bovbjerg: Psychological stress, oxidative stress and DNA damage:

Implications for cancer and aging

Anna Marsland: The association of peripheral inflammation with

neurocognitive aging

Elissa Epel (Discussant)

12:30-4:00 OPEN TIME

4:00-5:00 Session 6: Cohort Studies of Aging

Lis Nielsen: Introduction

Andrew Steptoe: English Longitudinal Study of Aging (ELSA)

Teresa Seeman: National Survey of Midlife Development in the US (MIDUS)

5:00-6:00 **Session 7:** *Whither ABMR?*

Presidents' Roundtable (Steve Manuck, Karina Davidson) Members' Roundtable (Greg Miller, Anna Marsland)

5:30-6:30 Cocktail Reception

6:30 Outdoor Dinner (Mission Gardens)

Saturday, June 29

7:30-8:20 Continental Breakfast

8:20-9:55 **Session 8: Frailty and Comorbidities of Aging**

Jerry Suls: Prevalence of multi-morbidities and psychosocial implications Jackie Dunbar-Jacob: Adherence in the context of multi-morbidities

Paige McDonald & Catherine Alfano: Accelerated aging

Matt Muldoon: Fending off aging among the aged – is it better to exert or to

relax?

9:55-10:15 10:15-11:30	Coffee Break Session 9: New Directions in Behavior, Health and Aging Research Christopher Kline: More than improved sleep quality: the effects of physical activity on nocturnal physiology and multiple dimensions of sleep Rebecca Thurston: Benign symptom or indicator of disease? Emerging links between menopausal hot flashes and cardiovascular risk Aric Prather: Wide awake and aging: Associations between sleep and markers of immunosenescence Tica Hall (Discussant): Blood, sweat and years: The next generation of behavior, health and aging research
11:30-12:15	Neal Miller Award Presentation and Address (Karina Davidson, Chair)
12:15-4:00	OPEN TIME
4:00-5:20 5:20-6:00 6:00-7:00 7:00 8:00	Session 10: NIH Institutes: Working Together to Advance Research in Behavior, Health and Aging Robert Kaplan (OBSSR), Lisbeth Nielsen (NIA), Susan Czajkowski (NHLBI), Paige McDonald (NCI) Business Meeting Cocktail Reception Dinner Presidential Address, <i>Tears to Telomeres</i> : Steve Manuck Closing Ceremonies: Steve Manuck, Karina Davidson