



**RESEARCH
CENTERS
COLLABORATIVE
NETWORK**

of the National Institute on Aging, NIH

SEX AND GENDER DIFFERENCES IN AGING

**MARINA DEL REY MARRIOTT
PROMENADE BALLROOM
4100 ADMIRALTY WAY
LOS ANGELES, CA**

JUNE 6 – 7, 2019



@rccnaging

#RCCNWorkshop

AGENDA

THURSDAY, JUNE 6, 2019

12:30 - 1:00 p.m.

WELCOME, OVERVIEW, AND GOALS OF THE WORKSHOP

Stephen Kritchevsky, PhD
Wake Forest University

1:00 – 1:30 p.m.

PLENARY

What Do We Mean by "Sex" and "Gender"
Wendy Kohrt, PhD
University of Colorado, Denver

1:30 – 2:50 p.m.

TOPIC 1: COMPARING MALES AND FEMALES

Moderator: **Kate Nagy**, National Institute on Aging

1:30 – 1:45 p.m.

Comparative Biology of Sex and Aging
Steven Austad, PhD
University of Alabama at Birmingham

1:45 – 2:00 p.m.

Sex/Gender Differences in the Demography of Aging
Eileen Crimmins, PhD
University of Southern California

2:00 – 2:15 p.m.

Sex Differences in Animal Models
Art Arnold, PhD
University of California, Los Angeles

2:15 – 2:30 p.m.

Reproductive Hormones and Aging
James Nelson, PhD
University of Texas Health Center San Antonio

2:30 – 2:50 p.m.

Moderator Wrap-up/Group Discussion

2:50 – 3:05 p.m.

BREAK

3:05 – 4:25 p.m.

TOPIC 2: PATHOPHYSIOLOGIC DIFFERENCES

Moderator: **Elena Volpi, MD, PhD**, University of Texas Medical Branch

3:05 – 3:20 p.m.

Sex and Gender Differences in Bone Health Across the Lifespan
Gail Greendale, MD
University of California, Los Angeles

3:20 – 3:35 p.m.

Sex Differences in Immune Function
Margaret Doyle, PhD
University of Vermont

3:35 – 3:50 p.m.

Sex Differences in Heart Health During Aging
Andrea LaCroix, PhD
University of California, San Diego

3:50 – 4:05 p.m.

Sex/Gender Differences in MCI/Cognition
Dena Dubal, MD, PhD
University of California, San Francisco

4:05 – 4:25 p.m. Moderator Wrap-up/Group Discussion

4:25 p.m. **ADJOURN DAY 1**

6:00 - 9:00 p.m.

NETWORKING RECEPTION

Tony P's Dockside Grill

4445 Admiralty Way, Marina Del Rey, CA 90292

Heavy hors d'oeuvres will be served

Underwritten by the American Federation For Aging Research

FRIDAY, JUNE 7, 2019

BREAKFAST ON OWN

8:30 - 8:45 a.m.

RECAP OF DAY 1 AND DAY 2 OVERVIEW

Stephen Kritchevsky, PhD

Wake Forest University

8:45 - 9:15 a.m.

PLENARY

The Power, Potential and Promise of Considering Sex and Gender to Advance Health

Chyren Hunter, PhD

Office of Research on Women's Health, NIH

9:15 – 10:35 a.m.

TOPIC 3: SEX/GENDER IN CLINICAL CARE

Moderator: **Stephen Kritchevsky, PhD**, Wake Forest University

9:15 – 9:30 a.m.

Sex, Pain and Death

Jeffrey Mogil, PhD

McGill University

9:30 – 9:45 a.m.

How Do Gender Stereotypes Affect Clinical Care

Cara Tannenbaum, MD, MSc

Université de Montreal

9:45 – 10:00 a.m.

Gender Differences and Stress Resilience

Neal Krause, PhD

University of Michigan

10:00 – 10:15 a.m.

Sex Differences in Impact of Depression on Brain Aging

Jill Goldstein, PhD

Harvard Medical School

10:15 – 10:35 a.m.

Moderator Wrap-up/Group Discussion

10:35 – 10:50 a.m.

BREAK

10:50 – 11:55 a.m.

TOPIC 4: GENDER AND HEALTH IN THE SOCIAL CONTEXT

Moderator: **Eileen Crimmins, PhD**, University of Southern California

10:50 – 11:05 a.m.

Cultural Differences in Gender Roles in Late Life and Effects on Health Outcomes

Roland Thorpe, MS, PhD

Johns Hopkins University

11:05 – 11:20 a.m.

Sex/Gender Issues in Caregiver Health

Mieke Beth Thomeer, PhD

University of Alabama at Birmingham

| | |
|-------------------------|--|
| 11:20 – 11:35 a.m. | <i>Gender Issues and Addiction</i> Alison Moore, MD University of California, San Diego |
| 11:35 – 11:55 a.m. | <i>Moderator Wrap-up/Group Discussion</i> |
| 11:55 a.m. - 12:15 p.m. | KEY TAKE-AWAYS AND RESEARCH PRIORITIES (ALL) |
| 12:15 p.m. | ADJOURN (LUNCH ON OWN) |
| 1:00 – 5:00 p.m. | POST-WORKSHOP SESSION: AGING RESEARCH FOR EARLY CAREER INVESTIGATORS |
| 5:00 p.m. | ADJOURN |