

The Phyllis Gough Huffington
Endowed Lecture Series

Symposium on Aging Research



Aging Better & Healthier

Hosted by **UTHealth Consortium on Aging**

Presentations by

Dr. Irina Conboy
Dr. Breno Diniz
Dr. Carmel Dyer
Dr. Johnny Huard
Dr. Nicholas Justice
Dr. Mikhail Kolonin
Dr. Brendan Lee
Dr. Louise McCullough
Dr. Paul Robbins
Dr. Eva Zsigmond

Friday, June 3, 2016

8:00am - 5:00pm

The Brown Foundation
Institute of Molecular Medicine
for the Prevention of Human Diseases
Beth Robertson Auditorium
1825 Pressler Street


UTHealth
The University of Texas
Health Science Center at Houston

Aging Better & Healthier!

JOHNNY HUARD, PHD

*Symposium on Aging
Co-Chair*



Distinguished Wallace Professor and Vice Chair of Research
Department of Orthopedic Surgery
Director, IMM Center for Tissue Engineering and Aging Research
Director of Aging Research, UTHealth Consortium on Aging
Chief Scientific Officer, Steadman Philippon Research Institute, Vail, CO

CARMEL DYER, MD

*Symposium on Aging
Co-Chair*



Roy M. and Phyllis Gough Huffington Chair in Gerontology
Nancy P. and Vincent F. Guinee, MD Distinguished Chair
Professor, Division of Geriatric and Palliative Medicine
Associate Dean for Harris County Programs
Chief of Staff, LBJ General Hospital
Executive Director, UTHealth Consortium on Aging

- 7:30-8:00 Continental Breakfast
- 8:00-8:15 **Dr. Michael Blackburn**
Opening Remarks
- 8:15-8:45 **Dr. Carmel Dyer**
"Aging Science: A Geriatrician's Perspective"
- 8:45-9:30 **Dr. Johnny Huard**
"The Role of Stem Cell Exhaustion/Depletion in Aging & Disease:
Implication form Stem Cell Therapy"
- 9:30-10:15 **Dr. Paul Robbins**
"Development of Therapeutic Approaches to Extend Health Span"
- 10:15-10:30 Break
- 10:30-11:15 **Dr. Irina Conboy**
"Systemic Problems"
- 11:15-12:00 **Dr. Brendan Lee**
"Genetics and Gene Therapy for post-traumatic and
age-related osteoarthritis"
- 12:00-12:45 Lunch
- 12:45-1:30 **Dr. Louise McCullough**
"The immune response to stroke: Age matters"
- 1:30-2:00 **Dr. Mikhail Kolonin**
"The Role of Adipose Stromal Cells in Aging and Disease"
- 2:00-2:30 **Dr. Eva Zsigmond**
"Stem Cell Therapy for Age-Related Macular Degeneration"
- 2:30-2:45 Break
- 2:45-3:15 **Dr. Breno Diniz**
"When Depression Meets Aging: Enhanced Molecular and
Cellular Patterns in Late-Life Depression"
- 3:15-3:45 **Dr. Nicholas Justice**
"Stress and Alzheimer's Disease"
- 3:45-4:00 Closing Remarks
- 4:00-5:00 Reception