# **Institute of Gerontology Experts on Aging and Health**

#### October 2015





**Geriatric Neuropsychology** 

p.lichtenberg@wayne.edu 313-664-2633

### **URBAN HEALTH EQUITY: Neurocognitive Impairment & Elder Abuse**

#### Peter Lichtenberg, Ph.D., ABPP

# Director, Institute of Gerontology and Merrill Palmer Skillman Institute

- Financial capacity, financial exploitation and older adults
- Alzheimer's disease, dementias and depression
- Aging and health disparities (particularly in minorities living with chronic disease)
- Clinical geropsychology, frailty

### Thomas B. Jankowski, Ph.D. (Associate Director of Research)

- The aging of the population and the demography of older adults
- The politics, economics, and history of growing old in the U.S.
- Social Security, Medicare, and other public policies related to aging

**Politics and Policy of Aging** 

t.iankowski@w<u>ayne.edu</u>

313-664-2603

#### **BRAIN HEALTH & DEMENTIA**

#### Jessica Damoiseaux, Ph.D.

Structural and functional brain changes in healthy older adults

• Early detection of Alzheimer's disease

**Lifespan Cognitive Neuroscience** 

damoiseaux@wayne.edu

313-664-2642

#### Voyko Kavcic, Ph.D.

Noa Ofen, Ph.D.

• Early detection of perceptual and cognitive declines leading to dementia

**Lifespan Cognitive Neuroscience** voyko@wayne.edu

• Community-based early detection of mild cognitive impairment (MCI) in African Americans 313-664-2613

• Neuro-electric activity (EEG) as a marker of MCI and Alzheimer's disease

# **Lifespan Cognitive Neuroscience**

Changes in brain structure and function between childhood and young adulthood

noa.ofen@wayne.edu

**Lifespan Cognitive Neuroscience** 

The development of basic cognitive abilities, learning and memory

313-664-2643

## Naftali Raz, Ph.D. (Director, Lifespan Cognitive Neuroscience)

Age-related changes in the brain's structure and function

Impact of aging on learning, memory and reasoning skills

nraz@wayne.edu

313-664-2617

Effect of physiological and genetic risk factors on brain-cognition relationship throughout the lifespan

#### **URBAN HEALTH EQUITY**

## Heather Fritz, Ph.D., OTR/L

Prevention and management of chronic conditions

Occupational science including theory, habits, environments and health

Neighborhood environments, health and aging

# **Occupational Therapy**

heather.fritz@wayne.edu

313-664-2627

## Mark Luborsky, Ph.D. (Director, Aging and Health Disparities)

Success at reorganizing life after adverse health events or normal life transitions

Preventing and managing infectious disease (HIV, polio) and physical disability

# **Medical Anthropology**

mluborsky@wayne.edu 313-664-2639

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Cathy Lysack, Ph.D., OT(C)

• Training health professionals to improve rehabilitation practice

Adjustment and community participation after spinal cord injury

• Impact of urban environments on older adults' health and social well-being

Jessica Robbins-Ruszkowski, Ph.D.

• Social change and experiences of aging

Critical theories of successful and active aging

• Biographical, social and historical memory in later life

Gail Jensen Summers, Ph.D.

• Health insurance, Medicare, long-term care, health care reform

• Links between medication non-adherence, health outcomes, and well-being

Wassim Tarraf, MBA, Ph.D.

• Health care services, expenditures, use and quality

Minority health and aging

**Occupational Therapy** 

c.lysack@wayne.edu

**Cultural Anthropology** 

jrr@wayne.edu

313-664-2628

**Health Economics** 

gail.jensen@wayne.edu 313-664-2622

**Health Care Policy** 

wassimtarraf@wayne.edu

313-664-2632