UF Health Cancer Center and UF Institute on Aging  
Cancer & Aging Retreat  
Tuesday, May 12, 2015  
*Location: Cancer & Genetics Research Complex, Auditorium Room 101*

<table>
<thead>
<tr>
<th>Room Number</th>
<th>5:20 PM – 5:45 PM</th>
<th>5:50 PM – 6:15 PM</th>
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<tbody>
<tr>
<td>CGRC 133</td>
<td>Genome Instability In Cancer and Aging</td>
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<td>CGRC 291</td>
<td>Metabolic/Mitochondrial</td>
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<td>CGRC 391</td>
<td>Functional/Cognitive Decline (Health outcomes/Epidemiology and Therapeutic targets)</td>
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<tr>
<td>CGRC Executive Board Conference Room in 145</td>
<td>Stem Cells</td>
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<tr>
<td>CGRC 491</td>
<td>Inflammation &amp; Immunology</td>
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**4:45 PM**  
Registration and Dinner (Catered by: Jersey Mike’s Subs)

**5:00 PM - 5:15 PM**  
**Introduction**, Dr. Paul Okunieff, Director, UF Health Cancer Center, Dr. Marco Pahor, Director, Institute on Aging  
(5 minute Break)

**5:20 PM - 5:45 PM**  
**Breakout Session #1** (25 minutes)  
(5 minute Break)

**5:50 PM - 6:15 PM**  
**Breakout Session #2** (25 minutes)  
(5 minute Break)

**6:20 PM - 6:55 PM**  
**Breakout Session Summaries of Potential Collaborations by Co-Leaders**

**6:55 PM**  
Next Steps, Dr. Paul Okunieff and Dr. Marco Pahor

**7:00 PM**  
END
Cancer & Aging Retreat: Breakout Session Topics

- **Genome Instability in Cancer and Aging (Room: 133)**
  - Genetic/epigenetic changes with aging that contribute to oncogenesis and the effects of aging on DNA repair and genomic stability
  - **Co-Leaders:** Kevin Brown, PhD and Christiaan Leeuwenburgh, PhD
  - Minutes: Brian Sevier, PhD

- **Metabolic/Mitochondrial (Room: 291)**
  - Metabolic/mitochondrial/Autophagy (Mitophagy) (focus on metabolism and energy and autophagy/apoptosis to remove cancerous cells)
  - **Co-Leaders:** William Dunn Jr, PhD and Jae-Sung Kim, PhD
  - Minutes: Jon Graham, PhD

- **Functional/Cognitive Decline (Health outcomes/Epidemiology and Therapeutic targets) (Room: 391)**
  - Sarcopenia/cachexia and cancer
  - Cognitive effects of cancer/therapy
  - **Co-Leaders:** Sadasivan Vidyasagar, MD, PhD and Todd Manini, PhD
  - Minutes: Spencer Hoover, MBA

- **Interventions (Therapeutics Life style. Nutrition/Drugs) (Room: 451)**
  - Unique challenges of screening, diagnosis, treatment and outcome assessments in the elderly
  - Palliative care, quality of life
  - Exercise and nutrition to optimize functionality and prevent decline
  - Aging and anti-cancer drugs (like rapamycin, everolimus, resveratrol)
  - **Co-Leaders:** Deidre Pereira, PhD and Steve Anton, PhD
  - Minutes: Leslie Pettiford, RN, MS, CCRC

- **Stem Cells (Room: EBR / 140)**
  - Hormones
  - Premature maturation
  - Animal models
  - **Co-Leaders:** Edward Scott, PhD and Shinichi Someya, PhD
  - Minutes: W. Joe Stokes, RN, MBA

- **Inflammation & Immunology (Room: 491)**
  - Cytokine responses
  - Senescence
  - **Co-Leaders:** Lung-Ji Chang, PhD and Marco Pahor, MD
  - Minutes: Alison Ivey, RN, BSN, OCN, CCRP