Friday April 1, 2016
12:00 - 1:00 pm
Hickey Auditorium R11.1400

**RADIOMICS – GARBAGE IN, GARBAGE OUT**

*Session Chair: John D. Hazle, PhD, Chair, Professor, Imaging Physics, UT MD Anderson Cancer Center*

**An Introduction to Radiomics**

*John D. Hazle, PhD, Chair, Professor, Imaging Physics, UT MD Anderson Cancer Center*

**Uncertainties in Using CT images for Radiomics**

*Dennis S Mackin, PhD, Assistant Professor Radiation Physics - Research, UT MD Anderson Cancer Center*

**PET SUVs: From Silly useless Values to Standardized Uptake Values**

*Osama Mawlawi, PhD, Professor, Imaging Physics, UT MD Anderson Cancer Center*

**Quantitative Imaging Initiatives: Why Are They Important for Radiomics and Precision Medicine?**

*Edward F. Jackson, PhD, Chair, Professor, Medical Physics, University of Wisconsin - Madison*

Lunches provided for the first 150 attendees. Separate Faculty and Clinical Fellows table.

The video links are available for viewing 3-5 days after recording for 60 days.