Rigor and Reproducibility Workshop  
June 9, 2017  
BRC Auditorium

**Agenda**

**Morning Session; BRC Auditorium**

8:30  Light breakfast

8:55  Welcome

9:05  **Introduction: Why is this such a problem?**
Lee Ellis (MDA)

10:00  **Analysis and Statistics**
Keith Baggerly (MDA)

10:55  Break

11:10  **Experimental Design Panel Discussion #1**
- *Animal model expert*
  Robia Pautler (BCM)
- *C. elegans model expert*
  David Reiner (IBT)
- *Big data science expert*
  Angela Wilkins (BCM)

**Afternoon Session; BRC Event Space**

12:10 pm  **Working Lunch**

*Ethics and Scientific Integrity*
Bernadette McKinney, UTMB  
Bill Plunkett, MDA

1:30 pm  **Data Management and Resource Sharing**
Melissa Eitzen (UTMB)

2:25 pm  **Experimental Design Panel Discussion #2**
- Computational Biology expert
  Stan Watowich, UTMB
- Antibodies
  Harshini Neelakantan, UTMB
- Cell-based and 3-D Tissue model expert
  Dan Harrington, UTHealth
3:25 Break

3:35 **Publication and Reporting**
Stacey Gorniak (UH)

4:30 Wrap up and post-assessment completion