Thursday, August 4, 2016
Day 2: Workshop Sessions
National Center for Supercomputing Applications (NCSA)
University of Illinois at Urbana-Champaign

9:00 Bus arrives NCSA

ROOM 1030
9:00 - 9:15 Welcome to NCSA
Illinois Guest WiFi Instructions

9:20 - 11:35 Roberto Sisneros, VisIt software hands-on demo (1 hr 40 min)
Mark Vanmoer, Information Visualization Presentation (25 min)

11:35 – 11:50 Working Lunch (pick up food in atrium & return to Rm 1030)

12:00 - 12:45 Donna J. Cox, “The Art of Scientific Visualization”
Dir. of the Advanced Visualization Laboratory (AVL) NCSA

12:45 - 2:15 Hands-on presentation and demo Houdini Data Visualization
Kalina Borkiewicz, data work flow and Houdini
AJ Christensen, Houdini and rendering

ATRIUM
2:15 - 2:30 Group Photo (stairs at NCSA Atrium)
Snacks in atrium

ROOM 1005
2:30 - 2:45 4K3D Visualization Stereo Movies
2:45 - 3:45 Round Robin 15min hands-on s x four demonstration stations

1. Stuart Levy, data exploration and previs PartiView
2. Robert Patterson, creating camera paths Virtual Director software
3. Jeff Carpenter, Nuke compositing and Houdini
4. Colter Wehmeier, Digital Cultural Heritage with Oculus Rift

ATRIUM
3:45 PM - 4:00 PM | Feedback and assessment Dr. Christine Shenouda

4:00 PM (CST) | Board Bus for Purdue University

Purdue University Union Hotel
7:00 PM (EST) | Arrive at hotel
7:15 PM - 8:30 PM | Dinner / Closing Presentation