

**Dell XL HPC Consortium
Fulton Supercomputing Center - Brigham Young University (BYU)**

Day One, Tuesday, 28 April

Topic	Presenter	Time
Arrivals		1:00
Welcome	Kelly Flanagan VP & CIO, BYU	1:00 - 1:20
Intro	Host: Tom Raisor (FSC/BYU) Chair: Mike McCraney (MHPCC)	1:20 - 1:30
Vendor Talk:	I/O Analyzer Tools Jeff Layton	1:30 - 2:30
Break		2:30-2:45
Session: BYU	Big Iron Footprint (in small square footage) Tom Raisor	2:45-3:30
Facility Tours: Fulton & BYU Technology Center	Host: Tom Raisor	3:45 - 5:00
Session Ends		

Day Two, Wednesday, 29 April

Topic	Presenter	Time
Arrivals & Breakfast		8:00 - 8:30
Vendor Talk:	Dell HPC Roadmap & Programs Update Peter Lillian	8:30-9:30
Vendor Roadmap:	Intel	9:30-10:30
Break		10:30-10:45
Vendor Talk: Qlogic	Advanced Infiniband Solutions for Scalable High Performance Clusters Todd Rimmer	10:45-11:45
Session: MHPCC	Peahi Pipeline: Wave II Mike McCraney	11:45-12:15
Lunch		12:15-1:00
Vendor Talk:	Dell Precision & GPGPU Technology Update Don Maynard	1:00-2:00
Session: TACC	Fault Tolerance in Hardware and Codes Kent Milfeld	2:00-3:00
Break		3:00-3:15
VoC Session:	Looking Forward: Defining Large Scale Compute for Next Generation Systems Raghu Shankar	3:15-4:15
Evening Reception/Dinner		5:00 (Loc TBD)

Day Three, Thursday, 30 April

Topic	Presenter	Time
Arrivals & Breakfast		8:00 - 8:30
Vendor Roadmap:	AMD	8:30-9:30
Vendor Talk: 3 Leaf	Making Shared Memory for x86 Environments “Easy” Justin Barney & Steve Kwan	9:30-10:30
Break		10:30-10:45
Vendor Talk:	Scratch, Access, Archive Dell Scaleout Storage Part II Jeff Layton	10:45-11:45
Session Wrap: Next Meeting, SC09	Consortium	11:45-12:00
Session Ends		