

**DellXL Spring 2013
University of California Santa Cruz
Baskin Engineering Building**

Tuesday, April 16, 2013

<i>Time</i>	<i>Topic</i>	<i>Presenter</i>
1:00 – 1:25	Welcome	UCSC Representative
1:25 – 1:30	Introductions, overview of meeting	Melyssa Fratkin, DellXL Chair
1:30 – 2:30	Infiniband –Programming & Administration	Jenny Williams, UNC
	<ul style="list-style-type: none"> • Debugging MPI 	
2:30 – 3:00	UC Santa Cruz site update	Shawfeng Dong, UCSC
3:00 – 3:30	Xyratex – Lustre update	Mike Solari, Xyratex
3:30 – 4:15	Dell – Life Sciences	Nishanth Dandapanthu, Dell
4:15 – end	Facility tour @ UCSC, Optiputer	Shawfeng Dong
<YOYO dinner>		

Wednesday, April 17, 2013

<i>Time</i>	<i>Topic</i>	<i>Presenter</i>
8:00 – 8:30am	<i>Breakfast</i>	
8:30 – 9:30am	Cloud Computing & Virtualization	Cody Bumgardner, UKY
	<ul style="list-style-type: none"> • Red Hat – KVM, Gluster? 	George Drapeau, RedHat Others TBD
9:30 – 10:30	Dell CTO – Strategy discussion	Robert Hormuth, Dell
10:30 – 10:45	<i>Break</i>	
10:45 – 12:15	Voice of the Customer – Tell Dell what you think	Walker Stemple et al
12:15 – 1:00	<i>Lunch</i>	
1:00 – 2:00pm	Schedulers	Ryan Cox, BYU
	<ul style="list-style-type: none"> • SchedMD • SLURM 	Danny Auble, SchedMD Kent Milfeld, TACC
2:00 – 3:00	Site Update <ul style="list-style-type: none"> • Brigham Young University • TACC – Stampede 	Ryan Cox Kent Milfeld
3:00 – 3:15	<i>Break</i>	
3:15 – 3:45	NCSA – Industry Projects	Evan Burness, NCSA
3:45 – 4:15	AMD Exascale	Steve Reinhardt, AMD
4:15 – 4:45	OpenManage Power Center	George Clement, Dell
4:45 – 5:15pm	Consortium Business <ul style="list-style-type: none"> • New members • Next meeting 	Melyssa Fratkin, TACC
6:00pm	<i>Dinner – TBD</i>	

Thursday, April 18, 2013

<i>Time</i>	<i>Topic</i>	<i>Presenter</i>
8:00 – 8:30am	<i>Breakfast</i>	
8:30 – 9:00	Intel – Big Data	Nadathur Rajagopalan Satish, Intel
9:00 – 10:00	<i>Remote Visualization</i>	<i>Jim Lupo, LSU</i>
	<ul style="list-style-type: none">• TACC Longhorn experiences• Others TBD	Paul Navratil, TACC Others TBD
10:00 – 10:30	NVIDIA update	Peter Lillian, NVIDIA
10:30 – 11:00	Mellanox update	Bill Lee, Mellanox
<i>Meeting Ends</i>		