

LUSTRE USER GROUP 2008 AGENDA

REGISTER TODAY

VENUE: The Lodge at Sonoma Renaissance Resort & Spa, Sonoma, CA, USA

DATE: April 28-30, 2008

TIME/DATE	APRIL 28 MONDAY	APRIL 29 TUESDAY	APRIL 30 WEDNESDAY
8 AM - 9 AM	<i>BREAKFAST</i>	<i>BREAKFAST</i>	<i>BREAKFAST</i>
9 AM - 9:30 AM	Welcome & Introduction - Peter Bojanic, Director, Lustre Group, Sun	Keynote speaker - Andy Bechtolsheim	Joint CEA/NNSA BoF on PetaScale I/O Issues
9:30 AM - 10 AM	Lustre Business Update - Kevin Canady, Director of Business Development, Sun	Lustre Partner: Terascale - Rick Friedman, VP of Marketing & Product, Terascale	
10 AM - 10:30 AM	Lustre Engineering Update - Eric Barton, Lustre Lead Engineer, Sun	Lustre on InfiniBand - Paul Grun, Chief Scientist, System Fabrics Works	HPC Software Stack for Linux - Makia Minich, Lustre Group, Sun
10:30 AM - 11 AM	<i>COFFEE BREAK</i>		
11 AM - 11:30 AM	Lustre Architecture & Roadmap - Peter Braam, VP of Lustre, Sun	BoF on Lustre over WAN - Eric Barton, IU, ORNL, TACC	Discussion Panel - Lustre core engineers
11:30 AM - 12 AM			
12 AM - 1 PM	<i>LUNCH</i>		<i>WRAP UP</i>
1 PM - 1:30 PM	1.8 Features & Benefits - Bryon Neitzel, Lustre Group, Sun	Lustre Tools Session - Backup & Quota - Nicholas P. Cardo, LBNL	
1:30 PM - 2PM		Lustre Tools Session - Shine, Administration Tool - Stephane Thiell, CEA	
2 PM - 2:30 PM	Lustre at LLNL - Mark Gary, LLNL	Commercial HPC Session	
2:30 PM - 3 PM	<i>COFFEE BREAK</i>		
3 PM - 3:30 PM	A global File System with Lustre & LNET Routers - Shane Canon, ORNL	Lustre Expertise Session 1. Lustre User Space Servers with ZFS - Ricardo Correia 2. NFS/pNFS export - Oleg Drokin 3. Scientific Application Performance with Lustre - Tom Wang 4. Lnet Selftest - Isaac Huang 5. Clustered Metadata Servers - Hua Huang 6. Metadata Performance with Size on MDS - Vitaly Fertman	
3:30 PM - 4 PM	DARPA HPCS Project - John Carrier, Cray		
4 PM - 4:30 PM	ILM - Lustre HSM - Aurelien Degremont, CEA		
4:30 PM - 5 PM	Customer Support & I/O Applications from a LLNL Perspective - Richard Hedges, LLNL		
6 PM - 7 PM	<i>EVENING RECEPTION</i>		