

HEC-FSIO

Mon Aug 8, 2011

7:30am - 9am Continental Breakfast

Where: Foyer
Calendar: HEC-FSIO
Created by: johnbent@gmail.com

8:15am - 10am Registration

Where: Foyer
Calendar: HEC-FSIO
Created by: johnbent@gmail.com

9am - 9:15am Welcome and Roadmap Review

Calendar: HEC-FSIO
Created by: johnbent@gmail.com
Description: Gary Grider, LANL

9:15am - 11:15am Measurement and Understanding panel

Calendar: HEC-FSIO
Created by: johnbent@gmail.com
Description:
Moderator: John Bent, LANL. Panelists: Remzi Arpaci-Dusseau, UW-Madison; Phil Carns, ANL; Xiaosong Ma, NCSU; Frank Mueller, NCSU

11:15am - 11:30am Break

Calendar: HEC-FSIO
Created by: johnbent@gmail.com

11:30am - 12pm A Goofy Idea for an Exascale File System

Calendar: HEC-FSIO
Created by: johnbent@gmail.com
Description: Lee Ward, SNL

12pm - 1pm Lunch

Calendar: HEC-FSIO
Created by: johnbent@gmail.com

1pm - 1:30pm Management and RAS talk and survey

Calendar: HEC-FSIO
Created by: johnbent@gmail.com
Description: Erez Zadok, Stonybrook

1:30pm - 2pm Security talk and survey

Calendar: HEC-FSIO
Created by: johnbent@gmail.com
Description: Peter Honeyman, CITI

2pm - 3pm Management and RAS breakout

Calendar: HEC-FSIO
Created by: johnbent@gmail.com
Description: Facilitator: Evan Felix, PNNL

HEC-FSIO

2pm - 3pm Security breakout

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Description: Facilitator: Gary Grider, LANL

3pm - 3:15pm Break

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

3:15pm - 5:15pm Metadata Panel

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Description:

Moderator: Rob Ross, ANL. Panelists: Michael Bender, Stonybrook / Tokutek; Walt Ligon, Clemson; Aleatha Parker-Wood, UC Santa Cruz; Galen Shipman, ORNL

5:15pm - 6:15pm Poster session

Where: Foyer

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Tue Aug 9, 2011

7:30am - 8:45am Continental Breakfast

Where: Foyer

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

8:45am - 9am Announcements

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Description: John Bent, LANL

9am - 11am Next Generation IO panel

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Description:

Moderator: Lee Ward, SNL. Panelists: Alok Choudhary, Northwestern; Dries Kimpe, ANL; Carlos Maltzahn, UC Santa Cruz; Raju Rangaswami, FIU

11am - 11:10am Break

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

11:10am - 11:35am The Fresh Breeze Memory Model

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Description: Jack Dennis, MIT

11:35am - 12:05pm Maximizing storage and network performance

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Description: Xiaodong Zhang, OSU

HEC-FSIO

12pm - 1pm Lunch

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

1pm - 1:30pm Archive talk and survey

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Description: Ethan Miller, UC Santa Cruz

1:30pm - 2pm Communications and Protocols talk and survey

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Description: John Chandy, UConn

2pm - 3pm Archive breakout

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Description: Facilitator: Ellen Salman, NASA

2pm - 3pm Communications and Protocols breakout

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Description: Facilitator: Rajeev Thakur, ANL

3pm - 3:15pm Break

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

3:15pm - 5:15pm Quality of Service panel

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Description:

Moderator: Gary Grider, LANL. Panelists: Scott Brandt, UC Santa Cruz; Greg Ganger, CMU (subject to change); Mahmut Kandemir, PSU; Ming Zhao, FIU

5:15pm - 6:15pm Poster session

Where: Foyer

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Wed Aug 10, 2011

7:30am - 8:30am Continental Breakfast

Where: Foyer

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

8:30am - 8:45am Announcements

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Description: John Bent, LANL

HEC-FSIO

8:45am - 9:25am Updates

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Description:

PLFS - Adam Manzanares; OrangeFS - Boyd Wilson; YCSB++ - Garth Gibson;
ADIOS - Hasan Abbasi; HDF5 - Quincey Koziol

9:25am - 9:45am Viz and Analysis IO at the Exascale

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Description: Christopher Mitchell, LANL / UCF

9:45am - 10am Break

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

10am - 12pm Death of Disk panel

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Description:

Moderator: Steve Poole, ORNL. Panelists: Dave Anderson, Seagate; Garth Gibson,
CMU / Panasas; Erik Riedel, EMC; Nisha Talagala, FusionIO; Ted Wobber, MSR

12pm - 12:15pm Final Announcements

Calendar: HEC-FSIO

Created by: johnbent@gmail.com

Description: Gary Grider