

Session Program

1-3 Aug 2016

US ATLAS Physics Support, Software and Computing Technical Planning Meeting 2016

Distributed software

University of Chicago, Eckhardt Research Center 161
William Eckhardt Research Center 5640 South Ellis Avenue Chicago, IL 60637

Monday 1 August

09:20

Distributed software: New ASCR Projects on opportunistic computing

Session |

Location: University of Chicago, Eckhardt Research Center 161, William Eckhardt Research Center 5640 South Ellis

Convenor: Eric Christian Lancon, Torre Wenaus

09:20-09:35

From "Next Generation Workload Management and Analysis System for Big Data" to "Big PanDA Workflow Management on Titan for High Energy and Nuclear Physics and for Future Extreme Scale Scientific Applications ". DOE ASCR Exascale Computing Project

Speaker

Alexei Klimentov

09:35-09:45

VC3

Speaker

Robert William Gardner Jr

09:45-09:55

HEP cloud

Speaker

Eric Christian Lancon

09:55-10:10

Discussion

10:10

10:10

Distributed software: Pilot 2.0 and Harvester. Goals and Timeline

Session |

Location: University of Chicago, Eckhardt Research Center 161, William Eckhardt Research Center 5640 South Ellis

Convenor: Eric Christian Lancon, Torre Wenaus

10:10-10:25

WFM SW projects highlights

Speaker

Fernando Harald Barreiro Megino

10:25-10:40

Pilot 2.0 goal and timeline

Speaker

Paul Nilsson

10:40-11:00

Harvester. Goals, timeline

Speaker

Tadashi Maeno

11:00

11:20

Distributed software: Relationship between APF, ARC, Harvester, and ASCR projects

Session |

Location: University of Chicago, Eckhardt Research Center 161, William Eckhardt Research Center 5640 South Ellis

Convenor: Eric Christian Lancon, Torre Wenaus

11:20-11:25

APF

Speaker
John Hover

11:25-11:30 **ARC slides as reference**

Speaker
Nurcan Ozturk

11:30-12:00 **Discussion**

12:00