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

Monday 1 August 2016

Distributed software: New ASCR Projects on opportunistic computing - **Eckhardt Research Center 161 (09:20 - 10:10)**

 -**Conveners: Alexei Klimentov; Torre Wenaus**

time	[id] title	presenter
09:20	[24] 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	KLIMENTOV, Alexei
09:35	[25] VC3	GARDNER JR, Robert William
09:45	[26] HEP cloud	LANCON, Eric Christian
09:55	[27] Discussion	

Distributed software: Pilot 2.0 and Harvester. Goals and Timeline - **Eckhardt Research Center 161 (10:10 - 11:00)**

 -**Conveners: Alexei Klimentov; Torre Wenaus**

time	[id] title	presenter
10:10	[20] WFM SW projects highlights	BARREIRO MEGINO, Fernando Harald
10:25	[21] Pilot 2.0 goal and timeline	NILSSON, Paul
10:40	[22] Harvester. Goals, timeline	MAENO, Tadashi

Distributed software: Relationship between APF, ARC, Harvester, and ASCR projects - **Eckhardt Research Center 161 (11:20 - 12:00)**

 -**Conveners: Nurcan Ozturk**

time	[id] title	presenter
11:20	[47] APF	HOVER, John
11:25	[49] ARC slides as reference	OZTURK, Nurcan
11:30	[48] Discussion	