4th US ATLAS HPC Meeting

Thursday, 26 September 2019

<u>Introduction: Status Reports on Current Activities</u> - 59-4102 (09:00 - 14:15)

time	[id] title	presenter
09:00	[3] Welcome, Logistics	CALAFIURA, Paolo
09:10	[4] Summary of past US ATLAS HPC meetings, Goals of the meeting	WENAUS, Torre
09:35	[5] ALCF Early Science Project	LEGGETT, Charles
09:55	[7] NERSC-ATLAS projects	BHIMJI, Wahid
10:15	[9] OLCF BigPanda Collaboration	KLIMENTOV, Alexei WELLS , Jack
10:35	Coffee	
10:55	[8] ECP GeantX Pilot	CANAL, Philippe
11:15	[6] BNL CSI FastCaloSim GPU porting	LIN, Meifeng
11:35	[11] ML for Tracking in Exa.TrkX	FARRELL, Steven
11:55	Working Lunch: brainstorm about new mechanisms and new ideas for ATLAS/HPC labs collaboration.	
12:45	[10] ESnet HEP Network Blueprint project	GUOK, Chin
13:05	[20] XCache at ESnet Testbed	SIM, Alex YANG, Wei
13:20	[21] New data transfer and access paradigm from ATLAS and LHC	YANG, Wei
13:35	[12] BNL CSI: Training and optimizing ML algorithms at scale	MALIK, Abid