

Wednesday 25 July

09:00 Wed: the landscape, the problems, discussions on potential help and collaboration Session | Location: CSI Building, Building 725 room 2-124 09:00-09:05 **CSI welcome** Speaker Frank Alexander 09:08-09:13 **US ATLAS welcome Speaker** Srini Rajagopalan 09:15-09:40 ATLAS computing challenges towards HL-LHC Speaker Torre Wenaus 09:50-10:20 Core software and event data model Speakers Scott Snyder, Vakho Tsulaia 10:40-11:00 **Coffee** 11:00-11:25 **CSI** introduction **Speaker** Frank Alexander Tracking software 11:35-12:05 **Speakers** Edward Moyse, Paolo Calafiura 12:35-14:00 Lunch **Calorimeter software** 14:00-14:30 Speaker Walter Lampl Simulation software, fast and full 15:00-15:30 Speaker **Heather Gray** 15:40-16:00 Coffee I/O and persistency software 16:30-17:00 Speaker David Malon 18:00