

Accelerated Computing for Fusion 2017

mercredi 29 novembre 2017

Wednesday morning - 34 (08:45 - 12:35)

time	[id] title	presenter
08:45	[10] Benchmark of Reduced MHD code using KNC and KNL	Prof. YAGI, Masatoshi
09:15	[11] Direct Numerical Simulation of Turbulent Shear Flow by MPI+OpenMP for Heterogeneous Computing Using Multi-CPU and Multi-MIC	Prof. SATAKE, Shin-ichi
09:45	[12] European fusion HPC experience & perspective	Prof. VILLARD, Laurent
10:15	Coffee break	
10:35	[13] Intel HPC perspective	Dr PETIT, Eric
11:00	[14] NVIDIA HPC & IA perspective	Dr COURTEILLE, François
11:25	[15] IBM HPC perspectives	TO BE DEFINED
11:50	[16] ATOS/BULL HPC perspective	Dr PANZIERA, Jean-Pierre
12:15	[17] New methods in Linear algebra & HPC perspective	Prof. PETITON, Serge