



# 18th Geant4 Collaboration Meeting

## Thursday 26 September 2013

### Parallel session 8A - Vectorization / GPU (17:00 - 19:00)

-Conveners: Victor Daniel Elvira; Takashi Sasaki

time	[id] title	presenter
17:00	[30] An Update on the Geant Vector Prototype	Mr CARMINATI, Federico
17:20	[31] Discussion	
17:30	[32] An Update on a GPU Prototype	CANAL, Philippe JUN, Soon Yung
17:50	[33] Discussion	
18:00	[120] Geant4 based simulation of radiotherapy in CUDA	MURAKAMI, Koichi
18:20	[122] Discussion	
18:30	[123] Hybrid GATE: A CPU/GPU implementation for imaging and therapy applications	BERTE, Julien
18:50	[124] Discussion	