



# **Eighth INFN International School on: "Architectures, tools and methodologies for developing efficient large scale scientific computing applications" ESC16 - Bertinoro (Forlì-Cesena) Italy 23-29 October 2016**

## **Thursday, 27 October 2016**

### **Session 4 (08:30 - 19:20)**

time	[id] title	presenter
08:30	[50] Efficient floating-point computation and vectorization	INNOCENTE, Vincenzo
09:15	[42] Efficient floating-point computation and vectorization	INNOCENTE, Vincenzo
10:00	Coffee break	
10:30	[51] Efficient floating-point computation and vectorization	INNOCENTE, Vincenzo
11:15	[53] Consolidation	
12:15	[52] GPUs and the Heterogeneous programming problem	Dr MATTSON, Tim
13:00	Lunch	
14:30	Visit of the Interfaith Museum	
15:30	[54] GPU programming with OpenCL: Ideas and the host program	Dr MATTSON, Tim
16:15	[55] Consolidation	
17:15	Coffee break	
17:45	[58] Consolidation	