Session Program

3–8 Oct 2022

Thirteenth INFN International School on: "EFFICIENT SCIENTIFIC COMPUTING" ESC22 - Bertinoro (Forlì-Cesena) Italy 3 - 8 October 2022

Session 4

Bertinoro

Thursday 6 October

09:00

Session 4
Session | **Location:** Bertinoro

09:00–09:45 **Parallel programming in C++ with TBB**

Speaker
Dr Felice Pantaleo

09:45–10:30 **GPU programming with CUDA**

Speaker
Dr Felice Pantaleo

10:30–11:00 **Coffee break**

11:00–12:30 **GPU programming with CUDA**

Speaker
Dr Felice Pantaleo

12:30–14:00 **Lunch**

14:00–15:30 **GPU programming with CUDA**

Speaker
Dr Felice Pantaleo

15:30–16:00 **Coffee break**

16:00–18:00 **Consolidation**

18:00–19:00

Evening lecture: Exploiting heterogeneous architectures: applications and lessons learned

Speaker
Jan Stephan

19:00