

Session Program

20-26 Oct 2013

**Fifth INFN International School on:
"Architectures, tools and methodologies for
developing efficient large scale scientific
computing applications" ESC13 - Bertinoro
(Forlì-Cesena) Italy 20-26 October 2013**

Session 2

Bertinoro

Tuesday 22 October

08:30

Session 2

Session | Location: Bertinoro

08:30–09:15 **Efficient C++ coding (with exercises)**

Speaker

Dr Francesco Giacomini

09:20–10:05 **Efficient C++ coding (with exercises)**

Speaker

Dr Francesco Giacomini

10:10–10:30 **Coffee break**

10:30–11:15 **Efficient C++ coding (with exercises)**

Speaker

Dr Francesco Giacomini

11:15–12:00 **Efficient C++ coding (with exercises)**

Speaker

Dr Francesco Giacomini

12:40–14:10 **Lunch break**

14:15–15:00 **The Memory Crisis**

Speaker

Dr Peter Elmer

15:00–15:45 **How memory allocation works**

Speaker

Dr Peter Elmer

15:45–16:00 **Coffee break**

16:00–16:45 **Exercises - Memory Allocations**

Speaker

Dr Peter Elmer

16:45–17:30 **Exercises - Memory Allocations**

Speaker

Dr Peter Elmer

17:30–18:30 **Student lightning presentations**

20:00