

Introduction to Scientific and Technical Computing in C++

8-10 Novembre 2017
Cineca – Roma, Sala Corsi,
Via dei Tizii 6B, Roma

Docenti: Luca Ferraro, Mario Tacconi

AGENDA

8 Novembre:

09.00 – 09:15

Registrazione

09.15 - 13.00

- A Better C

(L. Ferraro)

13:00-14:00

Pausa pranzo

14.00 - 18.00

- A Different C
- New I/O Facilities and Strings

(M. Tacconi)

(M. Tacconi)

9 Novembre:

09.00 - 13.00

- Object Orienting Programming

(L. Ferraro)

14.00 - 18.00

- Inheritance and Polymorphism

(M. Tacconi)

10 Novembre:

09.00 - 13.00

- Templates

(M. Tacconi)

14.00 - 18.00

- Standard Template Library (STL)
- Final notes on new C++11 standard

(L. Ferraro)

(L. Ferraro)

Training sessions and exercises will be proposed and discussed during all the lessons