

# Introduction to Scientific and Technical Computing in C

22-24 October 2018

Cineca - Rome, Sala Corsi, Via dei Tizii 6, Rome

Teachers: Stefano Tagliaventi, Isabella Baccarelli

## AGENDA

The program could be subject to changes during the course.

### Monday 22th October 2018

**09:30 - 09:45 Registration**  
09:45 - 10:40 Intro – C Basics  
10:45 - 13:00 More C Basics  
**13:00 – 14:00 Lunch break**  
14:00 - 15:00 More C Basics  
15:00 - 17:00 Integers and flow control  
17:00 - 18:00 Hands-on

### Tuesday 23th October 2018

10:00 - 13:00 Arithmetics  
**13:00 – 14:00 Lunch break**  
14:00 - 16:00 Aggregates  
16:00 - 18:00 Hands-on

### Wednesday 24th October 2018

10:00 - 12:00 Pointers  
12:00 - 13:00 String + I/O  
**13:00 – 14:00 Lunch break**  
14:00 - 15:00 String + I/O  
15:00 - 16:30 Memory management  
16:30 - 18:00 Hands-on