

Debugging and Optimization of Scientific Applications

12-14 March 2018

Cineca Rome – Sala Corsi, Via dei Tizii, 6B

Lecturers: P. Lanucara, V. Ruggiero

AGENDA

12th March 2018

- 9.00-9.30 Registration
- 9.30-10.30 Architectures
- 10.30-13.00 Cache and Memory System
- 14.00-15.00 Pipelines
- 15.00-17.00 Compilers I

13th March 2018

- 09.30-10.30 Compilers II
- 10.30-13.00 Profilers I
- 14.00-15.00 Profilers II
- 15.00-17.00 Scientific Libraries and Tools

14th March 2018

- 9.30-13.00 Debugging
- 14.00-17.00 Final hands-on