

Introduction to Marconi KNL Cluster for users and developers

Rome, March 27th 2017
Aula Marconi, CNR

AGENDA

09.30 – 10.00 Registration

10.00 -10.15 Welcome

(A. Grottesi)

10.15 – 11.25 Introduction to Knights Landing architecture

(I. Baccarelli)

11:25 – 11:45 Coffee Break

11:45 – 12:30 Benchmark results on Knights Landing architecture

(G. Amati/A. Grottesi)

12:30 – 14:00 Lunch Break

14:00 – 14:30 Knights Landing configuration on Marconi

(A. Grottesi)

14.30 – 15.30 Knights Landing production environment on Marconi

(S. Bueno Minguez)

15.30 – 15:50 Coffee Break

15:50 – 16:10 Resources Allocation procedure on Marconi and future developments

(A. Grottesi)