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)