Subject: International school on scientific computing, Bertinoro (Italy), 19-25 October 2014
Posted by StefanoSpataro on Wed, 25 Jun 2014 11:57:49 GMT

International school on "Architectures, tools and methodologies for developing efficient large scale scientific computing"

Bertinoro (Italy), 19-25 October 2014

The school offers a limited number of young students and researchers an invaluable opportunity to learn from very qualified and experienced scientists how to exploit at best the evolution of modern computing systems used in doing science.
Participants will learn how the technology is evolving, which are the most critical aspects for developing efficient applications for modern processors, why mastering the new heterogeneous architectures encompassing a variety of devices like GPUs, accelerators, FPGAs, etc. has become so important for future science and engineering and which approaches can be more effective in parallelizing scientific applications.

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