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JOINT ICTP-INFM SCHOOL IN "HIGH PERFORMANCE COMPUTING ON LINUX CLUSTERS" | (smr 1395)

Friday 08 February 2002

Portable MPI Tools at Work - Cracking Performance Problems - 0-- (11:10-13:00)

Abstract

Vampir, the leading MPI performance analysis tools, is now available in a new and improved version. Vampir features a streamlined user-interface, additional displays and source-code display, while keeping all the unique features of previous Vampir releases.

This presentation will cover

- brief introduction to Pallas, a leading european vendor of software tools for parallel computing.*
- Vampir, visualization and analysis of MPI programs, focus on 'news'*
- Vampirtrace, low overhead MPI profiling library, news on Linux*
- TotalView 5, multi-process debugger*

time title

presenter

11:10	Portable MPI Tools at Work - Cracking Performance Problems
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