Contribution ID: 47 Type: Lecture

Low-level Performance Optimization Guidelines

Tuesday, 11 June 2024 11:30 (1 hour)

CPU Architecture and High Performance - lecture 3 $\,$

- Main sources of performance bottlenecks
- Floating point arithmetics performance
- Advanced low-level performance tuning

Summary

Presenter: AMADIO, Guilherme (CERN)