Contribution ID: 43

Type: Lecture

Introduction to efficient computing

Monday 2 May 2022 11:15 (1 hour)

Technologies and Platforms - lecture 1

- The evolution of computing hardware and what it means in practice
- The seven dimensions of performance
- Controlling and benchmarking your computer and software
- Software that scales with the hardware
- Advanced performance tuning in hardware

Summary

Presenter: NOWAK, Andrzej

Track Classification: Track 1: Technologies and Platforms