Contribution ID: **43**   Type: **Lecture**

Introduction to efficient computing

Monday 11 October 2021 11:30 (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