



openHPI is the educational internet platform of the Hasso Plattner Institute (HPI) for Software Systems Engineering. The HPI is affiliated with the University of Potsdam and offers a practical and engineering oriented study program in IT-Systems Engineering.

## Confirmation of Participation

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participated in

**Parallel Programming Concepts**  
by Dr. Peter Tröger

The course covered the following topics:

- Terminology and fundamental concepts
- Concurrency theory
- Parallel programming for shared memory systems
- GPU accelerators
- Parallel programming for shared-nothing systems
- Patterns and best practices

The participant qualified for this confirmation by accessing more than 50% of all learning material.