Session Program

Oct 1 – 2, 2026

17th International Parallel Tools Workshop, Dresden

Session 1

01187 Dresden, APB Andreas-Pfitzmann-Bau, E023
Nöthnitzer Straße 46

Thu, October 1

10:20 AM

Session 1

Session | **Location:** 01187 Dresden, APB Andreas-Pfitzmann-Bau, E023, Nöthnitzer Straße 46

10:20 – 10:50 AM

Performance-Aware Software Engineering: Utilizing Analysis Tools in the Development Workflow of Aerospace Applications

10:50 – 11:20 AM **A Diagnostic Tool for Phase-Aware Resource Allocation in Malleable HPC Workloads**

11:20 – 11:50 AM **Parallel Scalability Analysis of a Hierarchical Adaptive Mesh Refinement Workflow**

11:50 AM