Austrian-Slovenian HPC Meeting 2024 – ASHPC24

Tuesday, 11 June 2024

ASHPC24 Session 3 - Eugenia-Schwarzwald-Saal (14:00 - 15:15)

-Conveners: Andreas Rauber

time	[id] title	presenter
14:00	[9] KEYNOTE: AI and HPC: Paving the Way for Europe's Digital Future	NILSSON, Jeanette
	[95] Live resource management in HPC applications: Resilient hybrid computing in IMS' MBMW processing pipeline	PFAHLER, David
14:55	[96] Enhancing Computational Throughput in Multi-Beam Mask Writing: Leveraging Celery as a Distributed Task Queue on Heterogeneous Clusters	HEISTRACHER, Paul
15:05	[97] High-throughput image processing in multi-beam mask writing	JURKOVIČ, Martin