

Session Program

1-13 Sept 2025

INFIERI 2025

***POST MOORE, POST EXASCALE HIGH
PERFORMANCE COMPUTING ERA***

University of Pisa and INFN Sezione di Pisa

Tuesday 9 September

08:30

POST MOORE, POST EXASCALE HIGH PERFORMANCE COMPUTING ERA

Session | **Location:** University of Pisa and INFN Sezione di Pisa

08:30–09:40

NEW CHALLENGES AND DEVELOPMENTS ON HPC, THE EUROHPC-JU ENTERPRISE

09:40–10:30

DISAGGREGATING SYSTEM ARCHITECTURES (e.g. MEMORY SYSTEMS) FOR FUTURE HPC AND ARTIFICIAL INTELLIGENCE WORKLOAD

Speaker

Robert PATTI

10:30–11:00

COFFEE/TEA BREAK

11:00–12:30

INNOVATIVE SUPERCOMPUTING, by Integrations of Simulations/Data/Learning , ON LARGE-SCALE HETEROGENEOUS SYSTEMS

Speaker

Kengo NAKAJIMA

12:30