



EPI FORUM AGENDA DAY 1 – October 9, 2024

SECTION	FROM	ТО	TOPIC
Intro and EPI	15:00	15:30	EPI Forum Introduction: Eric Monchalin, Eviden, an Atos business, EPI Chair
			EPI Overview: Etienne Walter, Eviden, an Atos business, EPI General Manager
Keynotes	15:30	16:30	AI Keynote: Stephane Requena, GENCI
			European Supercomputers Keynote: Buy versus Build, Mateo Valero, BSC
Global technology – platinum sponsor	16:30	17:10	High Performance Computing in the AI era, Jean-Pierre Panziera, Eviden, an Atos business
presentations			Enabling European Innovation with Arm Technology, Eric Lalardie, Arm
COFFEE BREAK	17:10	17:40	
Global technology – gold sponsor presentations	17:40	18:10	AMD solutions for HPC and AI, Daniele Piccarozzi, AMD
			Overview of SiPearl's Seine Platform, Philippe Notton, SiPearl
			Semidynamics All-in-One solution for next-generation RISC-V AI, Roger Espasa, SMD
Arm/Rhea in high end HPC	18:10	18:40	Rhea GPP technology, key features of Rhea1, targeting HPC and AI inference workloads with best-in-class energy-efficiency, Exascale system level EPI view, Craig Prunty, SiPearl
Panel	18:40	19:25	Round table: AI is shaking 64bit computing, what about HPC; Codesign view; Challenges in SoC processor design
Wrap-up Day1	19:25	19:30	
FORUM DINNER	20:30	22:00	EPI Forum dinner

Platinum sponsors







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EPI FORUM AGENDA DAY 2 - October 10, 2024

SECTION	FROM	ТО	TOPIC
Keynote	9:00	9:30	EuroHPC chips initiatives: the road towards European technological sovereignty – Alexandra Kourfali, EuroHPC JU
Global technology – platinum sponsor presentation	9:30	9:50	Enabling AI Nations, Rod Evans, NVIDIA
RISC-V Accelerators	9:50	10:50	Pushing RISC-V to HPC: the story of the EPI Accelerator (EPAC): Filippo Mantovani, BSC
			VEC, VRP, STX - Filippo Mantovani, BSC, Andrea Bocco, CEA, Tim Fischer, ETZH
COFFEE BREAK	10:50	11:20	
	11:20	11:35	Fujitsu-Monaka: Data Center Ready, ARM Processor, David Snelling, Fujitsu
Panel	11:35	12:25	The view on RISC-V future
Forum closing	12:25	12:35	Eric Monchalin, Eviden, an Atos business, EPI Chair
EPI/EUPEX Lunch	13:00		
EPAC DEMO			





