

Linux Plumbers Conference 2023

Monday, 13 November 2023

Real-time and Scheduling MC - "James River Salon B" (09:30 - 14:00)

time	[id] title	presenter
09:30	[217] Welcome message and DL Server	BRISTOT DE OLIVEIRA, Daniel
09:55	[220] Do nothing fast: How to scale idle cpus ?	DESNOYERS, Mathieu
10:15	[211] system pressure on CPUs capacity and feedback to scheduler	GUITTOT, Vincent
10:35	[178] Optimizing Chromium Low-Power Workloads on Intel Notebooks	BROWN, Len NERI, Ricardo Mr SHANKAR, Vaibhav
10:55	Break	
11:25	[66] How to reduce complexity in Proxy Execution	STULTZ, John
11:45	[62] Adaptive userspace spinlocks with rseq	ALMEIDA, André DESNOYERS, Mathieu
12:05	[235] CPU Isolation state of the art	WEISBECKER, Frederic
12:25	[76] Improving CPU Isolation with per-cpu spinlocks: performance cost and analysis	Mr SOARES PASSOS, Leonardo Bras
12:40	[136] Q&A about PREEMP_RT	GLEIXNER, Thomas