

Linux Plumbers Conference 2023

Tuesday, 14 November 2023

Power Management and Thermal Control MC - "James River Salon B" (14:30 - 18:00)

time	[id] title	presenter
14:30	[93] Sensors aggregation	BAILON, Alexandre LEZCANO, Daniel
14:50	[99] New thermal trip types	LEZCANO, Daniel
15:10	[118] Use of Netlink for thermal kernel-user notification is problematic	PANDRUVADA, Srinivas
15:30	First Break	
15:45	[157] CPUfreq/sched and VM guest workload problems	DAI, David KANNAN, Saravana
16:00	[165] VM-CPUFreq for x86: Scaling the guest frequency for performance and power savings	Mr KARNY, Wyes
16:15	[153] Virtualized Frequency Control for Telco Workloads	Mr MACNAMARA, Chris PANDRUVADA, Srinivas
16:30	[219] uclamp in CFS: Fairness, latency, and energy efficiency	EGGEMANN, Dietmar RASMUSSEN, Morten
16:45	Second Break	
17:00	[67] Make sync_state()/handoff work for the common clk framework	BOYD, Stephen
17:15	[214] Intel Low Power Mode Daemon on Hybrid CPUs	ZHANG, Rui PANDRUVADA, Srinivas
17:30	[74] Enabling DDR segments on demand during memory pressure for DDR power reduction	RAJAGOPALAN, Sudarshan
17:45	[133] Improving monitoring of power saving states	Mr KARDACH, Stanislaw VAN ASHBROOK, Sven