



# Linux Plumbers Conference 2024

## Friday 20 September 2024

### x86 MC - "Room 1.31-1.32" (15:00 - 18:30)

time	[id] title	presenter
15:00	[164] State of CPU side-channel vulnerabilities and mitigations	GUPTA, Pawan
15:20	[143] Attack vector controls for speculation mitigations	KAPLAN, David
15:40	A short break	
15:50	[134] Integral Atomic Stack Switching for IST Exceptions	JIANGSHAN, Lai
16:10	[282] Address Space Isolation	JACKMAN, Brendan
16:30	Break	
17:00	[77] FRED	ANVIN, Peter LI, Xin
17:20	[312] A Status Update on the x86-cpuid-db Project	DARWISH, Ahmed S.
17:40	A short break	
17:50	[79] Revisiting XSAVE: Lessons from 20 Years of Processor Context State Management	BAE, Chang
18:10	[66] Future of Memory Protection Keys	HANSEN, Dave